



Introduction:

Dynetics- dynamic in mechatronics

Dynetics, founded in 1994, with offices in Germany and the Netherlands assists engineers across Europe in selecting the best suitable motor for their mechatronic assignment.

Dynetics represents leading manufacturers for rotating or linear functions with various technologies:

Our motors are available in different technologies, related specs, and with many features and options such as a gearhead, encoder, but can also be modified to suit your needs

- Rotating: Brushed-; brushless, stepper-, Servo-, piezo, synchronous-, torque-motors
- Linear: high precision lead/ball screws; linear shaft motors, stages, motors with integrated high precision lead screw an/or intelligence (driver, sensors, etc).

Many of our products can be "customized", like with double or modified shafts, encoders, altered windings, fitted with connectors per customer request. See also our electronic options (integrated or external) to drive the motor optimal at the most efficient way.

Equipment cooling:

Dynetics supports engineers in the selection of a suitable axial fans or radial blowers for your application. We represents a broad range of fans for an AC- or DC- power supply. The fans combine long life with high reliability. See for instance the L10 curves of selected fans showing 100.000 hrs at 20° C and 40.000 hrs at 60° C. Technologies can be combined with ball- or sleeve-bearing. Thanks to our close contacts with the engineering departments of the supplier we are involved with their continuous development of efficient and intelligent designs, suitable in a wide variety of applications.

Contact us also for customer specific solutions, like humidity protection, specific wirelength, connecor, etc.)

Dynetics helps economizing your design by offering solutions with optimum price-performance ratio.

logistics and services:

our logistic centre is located in The Netherlands:

"not only perfect for a European Distribution Center, but also as part of a global supply chain" a logistic/warehouse solution in The Netherlands for various reasons:

- Central location within the European market / Gateway to Europe and worldwide.
- Excellent sea- and airport facilities, and distribution infrastructure with Main ports Schiphol
 Airport and Rotterdam port
- Efficient Cargo communication
- Close co-operation between carriers, customs, handling agents, forwarders and other parties involved
- Able to interface late cut-off times and short lead times
- International orientation
- Optimising the supply chain management,
- Maximizes fab utilizations
- Matches inventory levels with the customer's demand
- Drives towards the best possible internal cycle time and schedule performance
- Multilingual capabilities

For more details, please visit our website: www.dynetics.eu



High lights:

The "Gentle Typhoon" Fans (models D0925 and D1225):

are 5 dB more silent than conventional Fans and available in sizes 120x 120mm and 92 x 92mm with a installation depth of only 25 mm. The 25 mm thick "Gentle Typhoon" has the same high air flow as a 32 mm



thick fan. (System impedance in your high-density application can be reduced.) The 7 mm difference between a 32 mm fan and a 25 mm fan is a major benefit. The extra 7 mm allows you to reduce the system impedance of the entire system which will increase airflow and improve the level of cooling and allow much quieter operation.

Super silent blower (radial fan):



Blowers makes it possible to channel and direct the air more directly, and are significantly low noise and energy-saving.

The radial fans are ideally suited for use in compact applications to cool precisely and to blow cooling air on site on the heat sink.

The E10033 is based on the "Gentle Typhoon" technology with integrated noise damping, and **5 dB quieter** than conventional fans.

E1033 blower: Dimensions: 97 x 95 x 33mm; ball bearings shielded on both sides; Max. static pressure: 1400Pa; Max. airflow: 55CFM; Weight: 140g

Certifications: UL/cUL; TUV; RoHs und Reach.

More pressure and volume flow with Nidec Servo axial fans:

Where the airflow drops in the case of single-cut axial fans with increased pressure loss in the device, the G series of Axial fans from Nidec Servo offer a solution.



The G series axial fan with pressure chamber still remains to perform where a volume flow is required at high back pressure is necessary. The integrated pressure chamber with stationary wings ensures that there is much more pressure and volume flow at the working point and the fan lower limits provide.

In contrast to radial fans, where the flow direction swirls centrifugally, the outgoing air flow flows effectively and straight to the screw-on flange. The new range of G-fans shows that this can save energy. First and foremost are performance, reliability and long service life. The fan has an aluminum housing

(Venturi) for cooling the strong motor, ensuring a service life of at least 100,000 hrs at 40°C. Available are the fans with dimensions of 92x38mm; 120x38mm; □134x38mm; and diameter172 mm

EC-Fans; New Generation AC fan:

EC Fans are relatively new To the Market.

EC fan (Electronically Commutated motor) differentiate from previous AC fans and are Successors, thanks to their optimal level of price/performance.

These EC type of Fans are based on BLDC motors instead of shaded pole motors.

The Rotation of the motor is generated and controlled by an integrated Commutation Electronics. Result is a very high Efficiency. The optimized Design between the motor and the Electronics results in a low level of Noise.

We offer the EC fans as axial fan or centrifugal fan



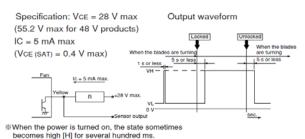
Additional Special Functions on semi standard products:

our fans and blowers are also available with optional additional integrated functions and intelligence.

predictive maintenance:

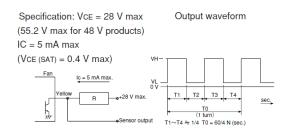
Most models are also available with signal outputs for speed, threshold and blockage. An alarm signal will be sent when the speed of the fan motor slows down for predictive and preventive maintenance, resulting in a higher plant availability

1. Lock detection type (Product code: S)



The output signal indicates an [L] state (transistor is ON) while the propeller is rotating, changing to an [H] state (transistor is OFF) less than five seconds after the propeller stops rotating. The propeller automatically restarts operation within five seconds when the lock is unlocked.

2. Pulse output type (Product code: P)



A rectangular wave of two pulses will be output for each turn of the propeller while the propeller is rotating, outputting two types of signal depending on the propeller position when the propeller is

**Output signal waveform when the fan is stopped: The following two types of waveform are output, depending on the blade position when the propeller is stopped:

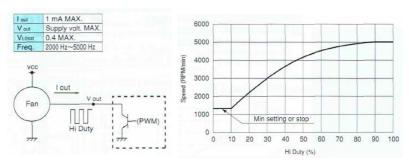
Pulse outputs of High - constant or restart timing (0.05 Hz to 2 Hz).

3. Speed detection type (Product code: Q)

The output signal indicates the [H] state when the propeller revolutions are slower than the preset speed, changing to the [L] state when the propeller revolutions exceed the reset speed. Products with a reversed output waveform are also available, suitable for a wired OR connection when several fans are installed. Contact Dynetics for further information

Speed control:

4. PWM variable-speed



A PWM signal from the customer equipment is input to the control line of the fan motor for a stepless variable-speed operation of fans and blowers.

Also resulting in a further reduction in power consumption and of noise levels.

We also offer fans with a speed control by a VC (Voltage Control). With this function the speed can be controlled by applying an external DC Voltage signal on a separate wire. This voltage input may have any value from 0V to 10V(standard value is 0 to 5V). The fan speed will vary linearly and is proportional to the % change of the "Vin" value, corresponding to the same % change of the maximum speed

Other customer-specific solutions are available (cable assemblies, waterproof or high humidity protection coating; etc.)IP-levels of waterproof, humidity sealings, potting, finger guards, cable assemblies, etc.

for complete customized solutions, See last page of this brochure



how to select the right fan or blower:

The method to calculate the required airflows (ventilation rates) is described for the cooling of equipment which generates heat. The airflow (ventilation rate) necessary for internal equipment cooling is calculated as follows: (Note: the entire heat is exhausted by ventilation airflow and heat from radiation or conduction is not taken into consideration)

$$Q = \frac{W}{\rho \times C \times \triangle T}$$

$$Q : \text{Required airflow (m³/s)}$$

$$W : \text{Heat generation rate (W)}$$

$$\rho : \text{Specific weight of air (kg/m³)}$$

$$= \frac{W}{1200 \times \triangle T}$$

$$C : \text{Specific heat of air (J/kg°C)}$$

$$\triangle T : \text{temperature rise of air (°C)}$$

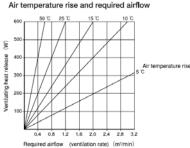
(ρ and C are values at 25 °C. Use the value 1100 instead of 1200 at 50 °C)

Example: When wishing to limit the air temperature rise inside equipment that generates 100 W of heat, the following calculation formula is used:

$$Q = \frac{100}{1200 \times 10} = 8.3 \times 10^3 \,\text{m}^3/\,\text{s} = 0.50 \,\text{m}^3/\,\text{min}$$

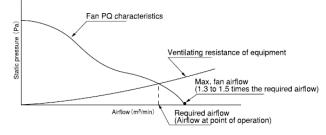
An airflow of 0.50 m3 / min or more is required. This calculation formula for the required airflows (ventilation rate) can be translated into a graph as shown

The required airflow and ventilating resistance of equipment must be determined when selecting a fan or a blower. However, accurate determination of a ventilating resistance is difficult. In general you can select a fan's max. airflow by multiplying the required airflow by 1.3 to 1.5. (The following figure shows the case of an air channel with an area approximately equal to that of the fan.)



If an adequate air channel is not available due to a high density of mounted parts, a fan with a max. airflow of more than two times the required airflow is sometimes needed. In this case, a special fan for a high static pressure region or a blower is recommended. The following methods are used to accurately determine the ventilating resistance of equipment:

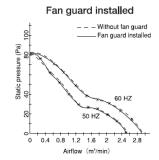
- 1) Send the equipment to a fan manufacturer and ask them to measure the ventilating resistance.
- 2) If 3D data of the equipment is available, ask the fan manufacturer to calculate the resistance.
- 3) Install a fan or a blower, whose relationship between the PQ characteristics and speed is already known, within the equipment and determine the ventilating resistance by measuring the speed.

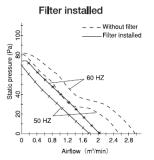


Options such as a fan guard and filter are sometimes installed for safety.

These options, however, increase the ventilation resistance and noise. A fan guard has slight ventilation resistance and degrades the PQ characteristics only negligibly. However, when tightly fitted onto a fan, the noise level increases by about +1 to +5 dB. In particularly, options should be installed more than 10 mm away from the fan to minimize the increase in noise.

Using a \Box 120 mm×38 mm AC fan (CN55B3) as an example, fluctuations of the PQ characteristics when options are installed are plotted in next figures.





With pleasure our engineers help you to select the best fan for your application





	O		axial fan 13sq x 5mm			axial fan 15sg x 4mm	DW FO WOUL	- DV4504V5V0
	title Max. Airflow	m3/min	DY1305V3HS 0,004	DY1305V5HS 0,007		DY1504V2.4HS 0,003	DY1504V3HS 0,005	DY1504V5HS 0,008
	Max. Airflow	CFM	0,15	0,25		0,12	0,16	0,28
	Max. Static pressure Max. Static pressure	Pa mmH2o	19,42 1,98	37,17 3,79		6,77 0,69	11,96 1,22	29,03 2,96
	noise	dB				14,6	17	23,7
1504 1507 150 1507 150	speed input	rpm W	16000 0,135	22000 0,305	1300 1115 1115 1115	7500 0,036	10000 0,066	16000 0,015
	Voltage	V	3,3	5	2 sa 2 1 50 50 50 50 50 50 50 50 50 50 50 50 50	2,4	3,3	5
0 000 010 000 000 000 000 000 000 000 0	Current size frame	mA mm	41 13 x 13 x 5	61 13 x 13 x 5	0 000 000 000 000 000 000 m ³ /min.	15 15 x 15 x 4	20 15 x 15 x 4	30 15 x 15 x 4
	operating temperature	°C	-10 - +60	-10 - +60		-10 - +60	-10 - +60	-10 - +60
	lent-		axial fan 17sg x 8mm	DY1708V5HS		axial fan 18sg x 4mm	DY1804V5HS	DY1804V5SLS
972	title Max. Airflow	m3/min	0,018	0,026	.0	0,012	0,016	0,029
	Max. Airflow	CFM	0,67	0,95		0,41	0,58	1,02
	Max. Static pressure Max. Static pressure	Pa mmH2o	33,54 3,42	67,27 6,86		15,69 1,6	32,36 3,3	55,90 5,7
	noise	dB	15	18		15,9	24,9	32
10 17 50 10 10 10 50 10 10 10 10 10 10 10 10 10 10 10 10 10 1	speed input	rpm W	12000 0,181	16000 0,425	1004 W co-200	9000 0,135	13000 0,29	18000 0,665
W 100 56 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Voltage	v	3,3	5	88 sur 18 20 sur 18 20 sur 12	3,3	5	5
0 02 04 05 08 10 12 CPM	Current size frame	mA mm	55 17 x 17 x 8	85 17 x 17 x 8	DESCRIPTION OF THE PROPERTY OF	41 18 x 18 x 4	58 18 x 18 x 4	133 18 x 18 x 4
	operating temperature	°C	-10 - +60	-10 - +60		-10 - +60	-10 - +60	-10 - +60
	Deiale		axial fan 20sg x 6mm	DY2006V12M-TK	DY2006V12H-TK	DY2006V5L-TK	DY2006V5M-TK	DY2006V5H-TK
	Max. Airflow	m3/min	0,02	0,03	0,03	0,02	0,03	0,03
	Max. Airflow	CFM	0,79	0,95	1,12	0,79	0,95	1,12
5	Max. Static pressure Max. Static pressure	Pa mmH2o	19,12 1,95	21,77	26,38 2,69	19,12 1,95	21,77	26,38 2,69
0,10	noise	dB	34,4	37,1	39,4	41	42,6	44,7
10 130 206 TX	speed input	rpm W	8000 0,48	10000 0,72	12000 1,2	8000 0,4	10000 0,6	12000 0,8
000 am 1	Voltage	v	12	12	12	5	5	5
" and 20 and and and and and area	Current size frame	mA mm	40 20 x 20 x 6	60 20 x 20 x 6	100 20 x 20 x 6	80 20 x 20 x 6	120 20 x 20 x 6	160 20 x 20 x 6
V VA NE ED OB 1 12 CPM	operating temperature	°C	-30 - +70	-30 - +70	20 x 20 x 6 -30 - +70	20 x 20 x 6 -30 - +70	-30 - +70	20 x 20 x 6 -30 - +70
			axial fan 20sg x 10mm	DV0040VEC 1 TV	DV9940VEL EV	DVSS4SV4SV	DV2C40V40A-5 TV	DV00401461 TV
9	Max. Airflow	m3/min	DY2010V5H-TK 0,04	DY2010V5M-TK 0,03	DY2010V5L-TK 0,03	DY2010V12H-TK 0,04	DY2010V12M-TK 0,03	DY2010V12L-TK 0,03
	Max. Airflow	CFM	1,35	1,14	1,05	1,35	1,14	1,05
	Max. Static pressure Max. Static pressure	Pa mmH2o	42,17 4,3	25,99 2,65	21,18 2,16	42,17 4,3	25,99 2,65	21,18 2,16
	noise	dB	44,7	42,6	41	39,4	37,1	34,4
Method 2510-X 10 73 10 45	speed input	rpm W	14000 0,65	12000 0,4	10000 0,3	14000 0,96	12000 0,6	10000 0,36
80 00 55 00 00 50 00 00 20	Voltage	v	5	5	5	12	12	12
5 ml 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m	Current	mA	130	80	60	80	50	30
ARAGON	size frame operating temperature	mm °C	20 x 20 x 10 -10 - +70	20 x 20 x 10 -10 - +70	20 x 20 x 10 -10 - +70	20 x 20 x 10 -10 - +70	20 x 20 x 10 -10 - +70	20 x 20 x 10 -10 - +70
			axial fan 25sg x 10mm					
	Max. Airflow	m3/min	DY2510V5SL-K 0,07	DY2510V5H-K 0,05	DY2510V5M-K 0,04	DY2510V5L-K 0,02	DY2510V12SL-K 0,07	DY2510V12H-K 0,05
	Max. Airflow	CFM	2,41	1,85	1,32	0,88	2,41	1,85
	Max. Static pressure Max. Static pressure	Pa mmH2o	71,59 7,3	43,15 4,4	18,63 1,9	13,73 1,4	71,59 7,3	43,15 4,4
	noise	dB	28	23,5	20	18	28	23,5
100 K	speed	rpm W	13000 1.1	0,8	7000 0,65	6000	13000 1,44	10000 0,96
8 x x 5 x x x x x x x x x x x x x x x x	Voltage	v	5	5	5	5	12	12
15 say 1 say 100 say 100 say 100 mm	Current size frame	mA mm	220 25 x 25 x 10	160 25 x 25 x 10	130 25 x 25 x 10	120 25 x 25 x 10	120 25 x 25 x 10	80 25 x 25 x 10
0 05 1 15 2 25 3 CFM	operating temperature	°C	-10 - +60	-10 - +60	-10 - +60	-10 - +60	-10 - +60	-10 - +60
	title		axial fan 25sg x 10mm DY2510V12M-K	DY2510V12L-K	DY2510V3H-K	DY2510V24HB-K		
	Max. Airflow	m3/min	0,04	0,02	0,05	0,05		
	Max. Airflow Max. Airflow	CFM	0,04 1,32	0,02 0,88	1,85	1,85		
	Max. Airflow		0,04	0,02	·			
	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	CFM Pa mmH2o dB	0,04 1,32 18,63 1,9 20	0,02 0,88 13,73 1,4 18	1,85 43,15 4,4 23,5	1,85 43,15 4,4 23,5		
Name who 2510 K	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	CFM Pa mmH2o	0,04 1,32 18,63 1,9	0,02 0,88 13,73 1,4	1,85 43,15 4,4	1,85 43,15 4,4		
2505 K 30 4 4 5 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage	CFM Pa mmH2o dB rpm W	0,04 1,32 18,63 1,9 20 7000 0,84 12	0,02 0,88 13,73 1,4 18 6000 0,72	1,85 43,15 4,4 23,5 10000 0,56 3,3	1,85 43,15 4,4 23,5 10000 0,96 24		
2010 F	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current	CFM Pa mmH20 dB rpm W V mA	0,04 1,32 18,63 1,9 20 7000 0,84	0,02 0,88 13,73 1,4 18 6000 0,72	1,85 43,15 4,4 23,5 10000 0,56	1,85 43,15 4,4 23,5 10000 0,96		
200 K	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage	CFM Pa mmH2o dB rpm W	0,04 1,32 18,63 1,9 20 7000 0,84 12 70 25 x 25 x 10 -10 - +60	0,02 0,88 13,73 1,4 18 6000 0,72 12 60	1,85 43,15 4,4 23,5 10000 0,56 3,3 170	1,85 43,15 4,4 23,5 10000 0,96 24 40		
2010 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm	0,04 1,32 18,63 1,9 20 7000 0,84 12 70 25 x 25 x 10 -10 - +60 axial fan 3USq x /mm	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 -+60	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60	рузротут зы.уч	Dy2007V12M-Vu
10 7 200 200 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow	CFM Pa mmH2o dB rpm W V mA mm °C	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 10 +60 axial fan 3Usq x /mm Dysoorys-y-H	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DY3007V5M-YH 0,11	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 · +60 DY3007V5L-YH 0,1	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60	DY3007V12H-YH 0,05	DY3007V12M-YH 0,09
200 200 200 200 200 200 200 200 200 200	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow	CFM Pa mmH20 dB rpm W V mA mm °C m3/min CFM	0,04 1,32 18,63 1,9 20 7000 0,84 12 70 25 x 25 x 10 -10 - +60 axial fan 3Usq x /mm DY3007V9H-YH 0,05 1,66	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 -+60 DY3007V5M-YH 0,111 3,71	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 +60 DY3007V5L-YH 0,1 3,38	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 + 60 DY3007V5XL-YH 0,09 3,28	0,05 1,66	0,09 3,28
2014 2014	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 +60 axial fan 3Usq x /mm Dysoorvi-yH 0,05 1,66 21,77 2,22	0,02 0,88 13,73 1,4 18 6000 0,72 112 60 25 x 25 x 10 -10 - 160 DY3007V5M-YH 0,11 3,71 61,78 6,3	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-VH 0,09 3,28 46,29 4,72	0,05 1,66 21,77 2,22	0,09 3,28 46,29 4,72
2016 104 104 104 104 104 104 104 104	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise	CFM Pa mmH2o dB rpm W V mA mm °C ms/min CFM Pa mmH2o dB	0,04 1,32 18,63 1,9 20 7000 0,84 12 70 25 x 25 x 10 -10 - +60 axial fan 3Usq x /mm DY3007V9H-YH 0,055 1,66 21,77 2,22	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DYSOO7V5M-YH 0,11 3,71 61,78 6,3 36	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25	0,05 1,66 21,77 2,22 22	0,09 3,28 46,29 4,72 25
TO THE STATE OF TH	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 +60 axial fan 3Usq x /mm Dysoorvi-yH 0,05 1,66 21,77 2,22	0,02 0,88 13,73 1,4 18 6000 0,72 112 60 25 x 25 x 10 -10 - 160 DY3007V5M-YH 0,11 3,71 61,78 6,3	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-VH 0,09 3,28 46,29 4,72	0,05 1,66 21,77 2,22	0,09 3,28 46,29 4,72
100 Feb (100 Feb)(100 Feb (100	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Input Voltage Input Voltage	CFM Pa mmH2o dB rpm W V V mA mm °C m3/min CFM Pa mmH2o dB rpm W V V	0,04 1,32 18,63 1,9 20 7000 0,84 12 70 25 x 25 x 10 -10 -460 axial fan 3Usq x /mm DY3007VSH-YH 0,05 1,66 21,77 2,22 22 5000 0,6 5	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DYSOO7V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 110000 1,2 12	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5xL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 12	0,05 1,66 21,77 2,22 22 5000 0,6	0,09 3,28 46,29 4,72 25 8000 0,85 5
200 200 200 200 200 200 200 200 200 200	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W W V MA MM MM W V MA MM MM W V MA MM MM MM W V MM M	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 +60 axial fan 3/0sq x /mm pysoorysh-yH 0,05 1,66 21,77 2,22 22 5000 0,6	0,02 0,88 13,73 1,4 18 6000 0,72 112 60 25 x 25 x 10 -10 - +60 DY3007VSM-YH 0,11 3,71 61,78 6,3 36 13000 1,56	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 -+60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25 8000 0,84	0,05 1,66 21,77 2,22 22 5000 0,6	0,09 3,28 46,29 4,72 25 8000 0,85
300 m	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current Current Current Current Current Current Current	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V V mA mm v cFM Pa mmH2o dB rpm W V mA	0,04 1,32 18,63 1,9 20 7000 0,84 12 70 25 × 25 × 10 -10 · +60 axial fan 3Usq x /mm Dysor/ysh-yh 0,05 1,66 21,77 2,22 22 22 5000 0,6 5 120 30 × 30 × 7 -10 · +60	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10-+60 DYSOO7VSM-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-YH 0,1 3,38 555,70 5,68 32 11000 1,2 12 10	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 -+60 DY3007V5XL-VH 0,09 3,28 46,29 4,72 25 8000 0,84 112 70	0,05 1,66 21,77 2,22 22 5000 0,6 12	0,09 3,28 46,29 4,72 25 8000 0,85 5 170
30.00 30.00	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V W MA mm mm ma mm mm mm	0,04 1,32 118,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 - +60 axial fan 3Usq x /mm DY3007VSH-YH 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7	0,02 0,88 13,73 1,4 18 6000 0,72 112 60 25 x 25 x 10 -10 - +60 DY3007V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 - +60 DYSOOTVSL-VH 0,1 3,38 55,70 5,68 32 110000 1,2 12 10 100 30 × 30 × 7	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DYSOOTVSXL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 112 70 30 x 30 x 7	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7
300 M	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm °C m3/min Pa mmH2o dB rpm W V mA mm rcFM Pa mmH2o rpm W V mA mm	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 × 25 × 10 -10 · +60 axial Tan 3Usq x /mm DY3007VSH-YH 0,05 1,66 21,77 2,22 22 22 5000 0,6 5 120 30 × 30 × 7 10 · +60 axial Tan 3Usq x /mm DY3007VSH-YH 0,05	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DYSO07V5M-VH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DYSO07V12XL-VH 0,11	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2 12 100 30 x 30 x 7 -10 - +60 D3010V5SL-K 0,16	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 12 70 30 x 30 x 7 -10 - +60 D3010V5H-K 0,13	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7
300 M	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V V mA mm °C	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 10 +60 axial fan 3Usq x /mm Dysoorvi-yH 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 -10 +60 axial fan 3Usq x /mm Dysoorvi2L-YH 0,1 3,38	0,02 0,88 13,73 1,4 18 6000 0,72 112 60 25 x 25 x 10 -10 - +60 DY3007V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,11 3,71	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2 12 10 100 30 x 30 x 7 -10 +60 D3010V5SL-K 0,16 5,65	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 12 70 30 x 30 x 7 -10 - +60 D310x9H-K 0,13 4,48	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7
300 M	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure	CFM Pa mmH2o dB rpm W V V mA mm *C m3/min CFM Pa mm W V V mA mm cFM rpm W V Pa mm rpm rpm CFM pa mmH2o dB rpm mm *C	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 - +60 axial fan 3Usq x /mm 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 -10 - +60 axial fan 3Usq x /mm DY3007V3H-VH 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 -10 - +60 axial fan 3Usq x /mm DY3007V1L-YH 0,1 3,38 55,70 5,68	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DYSOO7VISM-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DYSOO7VIZM-YH 0,11 3,71 61,78 6,3 6,3	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2 12 10 100 30 x 30 x 7 -10 - +60 D300V5SL-K 0,16 5,65 59,62 6,1	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-VH 0,09 3,28 46,29 4,72 25 8000 0,84 112 70 30 x 30 x 7 -10 - +60 D3010V5H-K 0,13 4,48 52,27 5,33	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7
300 M	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure	CFM Pa mmH2o dB rpm W V W W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm CFM Pa mmH2o dB mmH2o dB	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 +60 axial fan 3Usq x /mm Dysooryst-yH 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 -10 +60 axial fan 3Usq x /mm Dysooryst-yH 0,1 3,38 55,70 5,68	0,02 0,88 13,73 1,4 18 6000 0,72 112 60 25 x 25 x 10 -10 - +60 DY3007V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V52XI-VH 0,11 3,71 61,78 6,3 36 37 38 69 39 30 x 30 x 7 -10 - +60	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2 12 100 30 × 30 × 7 -10 - +60 D3010V5SL-K 0,16 5,65 59,82 6,1	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007VSXL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 112 70 30 x 30 x 7 -10 - +60 D3010V5H-K 0,13 4,48 52,27 5,33 29	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7
300 m	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure noise speed input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm *C ms/min CFM Pa mmH2o dB rpm W V mA mm *C ms/min CFM Pa mmH2o dB rpm W V mA mm *C dB rpm W V MA mm *C ms/min CFM Pa mmH2o dB rpm W V W W W W W MA mm *C ms/min CFM Pa mmH2o dB rpm ms/min CFM Pa mm ms/min CFM Pa mm ms/min CFM Pa mmH2o dB rpm mm W W	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 10 +60 axial fan 3Usq x /mm Dysoorvizu-yh 0,6 5 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 10 +60 axial fan 3Usq x /mm Dysoorvizu-yh 0,1 3,38 55,70 5,68 32 11000 1,25	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DY3007V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,11 3,71 61,78 6,3 36 13000 1,56	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2 12 10 100 30 × 30 × 7 -10 - +60 D3010V5L-K 0,16 5,65 59,82 6,1 31 11000 1,35	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 12 70 30 x 30 x 7 -10 - +60 D310V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7
30.00 30.00	Max. Airflow Max. Satic pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure voltage Current size frame operating temperature title Max. Airflow Max. Static pressure	CFM Pa mmH20 dB rpm W V mA mm °C m3/min CFM Pa mmH20 dB rpm W V mA mm cFM Pa mmH20 dB rpm W V mA mm °C m3/min CFM Pa mmH20 dB rpm W V mA mm °C m3/min rcFM Pa mmH20 dB rpm my v mA mm v v v v	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 -460 axial fan 3Usq x /mm DY3007V5H-YH 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 -10 -460 axial fan 3Usq x /mm DY3007V5H-YH 0,50 3,38 55,70 5,68 32 11000 1,25 5	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DY3007V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-VH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-VH 0,1 3,38 55,70 5,68 32 11000 1,2 12 100 30 x 30 x 7 -10 - +60 D3010V5SL-K 0,16 5,65 59,82 6,1 31 11000 1,35 5	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007VSXL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 112 70 30 x 30 x 7 -10 - +60 D310V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7
300 to 100 to 10	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure noise speed input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm *C ms/min CFM Pa mmH2o dB rpm W V mA mm *C ms/min CFM Pa mmH2o dB rpm W V mA mm *C dB rpm W V MA mm *C ms/min CFM Pa mmH2o dB rpm W V W W W W W MA mm *C ms/min CFM Pa mmH2o dB rpm ms/min CFM Pa mm ms/min CFM Pa mm ms/min CFM Pa mmH2o dB rpm mm W W	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 10 +60 axial fan 3Usq x /mm Dysoorvizu-yh 0,6 5 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 10 +60 axial fan 3Usq x /mm Dysoorvizu-yh 0,1 3,38 55,70 5,68 32 11000 1,25	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DY3007V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,11 3,71 61,78 6,3 36 13000 1,56	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2 12 10 100 30 × 30 × 7 -10 - +60 D3010V5L-K 0,16 5,65 59,82 6,1 31 11000 1,35	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 12 70 30 x 30 x 7 -10 - +60 D310V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7
300 M	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature	CFM Pa mmH20 dB rpm W V mA mm °C m3/min CFM Pa mmH20 dB rpm W V mA mm erc dB rpm W V mA mm rc ma mm ma mm rc ma mm mm rc ma mm mm mm rc mm	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 - +60 axial Tan 3Usq x /mm DY3007V9H-YH 0,05 5 1,06 5 120 30 x 30 x 7 -10 - +60 33,38 55,70 5,68 32 11000 1,25 5 250 30 x 30 x 7 -110 - +60	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DYSOTYUSM-YH 0,11 3,71 61,78 6,3 36 13000 1,56 112 130 30 x 30 x 7 -10 - +60 DYSOTYUSM-YH 0,11 3,71 61,78 6,3 36 37 30 30 x 30 x 7 -10 - 460 DYSOTYUSM-YH 0,11 3,71 61,78 6,3 36 13000 1,66 5 320	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 110000 1,2 12 12 10 100 30 x 30 x 7 -10 - +60 D300V5SL-K 0,16 5,65 59,62 6,1 31 11000 1,35 5 270	1,85 43,15 4,4 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-VH 0,09 3,28 46,29 4,72 25 8000 0,84 112 70 30 x 30 x 7 -10 - +60 D3010V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7
300 May 100 Ma	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature	CFM Pa mmH20 dB rpm W V mA mm °C m3/min CFM Pa mmH20 dB rpm W V mA mm erc dB rpm W V mA mm rc ma mm ma mm rc ma mm mm rc ma mm mm mm rc mm	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 × 25 × 10 -10 · +60 axial fan 3Usq x /mm 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 × 30 × 7 -10 · +60 axial fan 3Usq x /mm 0,11 3,38 55,70 5,68 32 11000 1,25 5 5 250 30 × 30 × 7 -10 · +60 axial fan 3Usq x /mm 5,70 5,70 5,70 5,70 5,70 5,70 5,70 5,70	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DYSOOTVISM-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DYSOOTVISM-YH 0,11 3,71 61,78 6,3 36 37 30 30 x 30 x 7 -10 - +60 13000 1,56 12 13000 1,56 12 13000 1,56 12 13000 1,56 13000 1,56 13000 1,56 13000 1,56 13000 1,50 13000 1,50 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000 1,60 13000	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 x 25 x 10 -10 - +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 110000 1,2 12 12 10 100 30 x 30 x 7 -10 - +60 D3010V5SL-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 5 270 30 x 30 x 7 -10 - +60	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-VH 0,09 3,28 40,29 4,72 25 8000 0,84 12 70 30 x 30 x 7 -10 - +60 D310V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240 30 x 30 x 7 -10 - +60	0.05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7 -10 - +60	0.09 3.28 46,29 4,72 25 8000 0.85 5 170 30 x 30 x 7 -10 - +60
300 May 100 Ma	Max. Airflow Max. Satic pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Airflow Max. Static pressure Max. Static pressure Max. Airflow Max. Static pressure	CFM Pa mmH2o dB rpm W V V mA mm s*C m3/min CFM Pa mmH2o dB rpm W V V W V V MA mm mm v cFM Pa mmH2o dB rpm M W V V M M mm mm v cFM pa mmH2o dB rpm mM mm v cFM pa mmH2o dB mmH	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 - +60 axial Tan 3Usq x /mm DY3007VSH-YH 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 -10 - +60 axial Tan 3Usq x /mm DY3007V12L-YH 0,1 3,38 55,70 5,68 32 11000 1,25 5 250 30 x 30 x 7 -10 - +60 30 x 30 x 7 -10 - +60 5 21,77 2,22 22 30 x 30 x 7 -10 - +60 33 x 30 x 7 -10 - +60 33 x 30 x 7 -10 - +60 30 x 30 x 7 -10 - +60	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DYSOO7V5M-YH 0,11 3,71 61,78 6.3 36 13000 1,56 112 130 30 x 30 x 7 -10 - +60 DYSOO7V5ZU-YH 0,11 3,71 6,73 36 36 30 x 30 x 7 -10 - +60 DYSOO7V5ZU-YH 0,11 3,71 6,78 6,3 36 13000 1,66 5 320 30 x 30 x 7 -10 - +60 DYSOO7V5ZU-YH 0,11 0,178 6,3 36 13000 1,6 5 320 30 x 30 x 7 -10 - +60 DYSOO7V5ZU-YH 0,11 0,178 6,3	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 - +60 DY3007V5L-VH 0,1 3,38 55,70 5,68 32 110000 1,2 12 10 100 30 × 30 × 7 -10 - +60 D3010V15L-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 270 30 × 30 × 7 -10 - +60	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 12 70 30 x 30 x 7 -10 - +60 D3010V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240 30 x 30 x 7 -10 - +60	0.05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7 -10 - +60	0.09 3.28 46,29 4,72 25 8000 0.85 5 170 30 x 30 x 7 -10 - +60
300 May 100 Ma	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm **C m3/min CFM Pa mmH2o dB rpm W V V mA mm **C m3/min CFM Pa mmH2o dB rpm V V mA mm **C	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 - +60 axial fan 3Usq x /mm Dysoorvish-YH 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 -10 - +60 axial fan 3Usq x /mm Dysoorvish-YH 0,1 3,38 55,70 5,68 32 11000 1,25 5 5 25 30 x 30 x 7 -10 - +60 axial fan 3Usq x /mm Dysoorvish-YH 0,1 3,38 55,70 5,68 32 11000 1,25 5 5 250 30 x 30 x 7 -10 - +60 axial fan 3Usq x 10mm D3010VSM-K 0,11 3,73	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10-+60 DY3007V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10-+60 1,78 6,3 36 30 1,50 1,56 12 1,56 12 1,56 12 1,56 1,56 1,56 1,56 1,56 1,56 1,56 1,56	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 + +60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2 12 10 100 30 × 30 × 7 -10 + +60 D3010V5L-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 270 30 × 30 × 7 -10 +60	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 12 70 30 x 30 x 7 -10 - +60 D310V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240 30 x 30 x 7 -10 - +60	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7 -10 - +60	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7 -10 - +60 D3010V12L-K 0,08 2,99
300 May 100 Ma	Max. Airflow Max. Satic pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Airflow Max. Static pressure Max. Static pressure Max. Airflow Max. Static pressure	CFM Pa mmH2o dB rpm W V V mA mm s*C m3/min CFM Pa mmH2o dB rpm W V V W V V MA mm mm v cFM Pa mmH2o dB rpm M W V V M M mm mm v cFM pa mmH2o dB rpm mM mm v cFM pa mmH2o dB mmH	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 -10 - +60 axial fan 30sq x /mm DY3007VSH-YH 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 -10 - +60 axial fan 3Usq x /mm DY3007V12L-YH 0,1 3,38 55,70 5,68 32 11000 1,25 5 250 30 x 30 x 7 -10 - +60 axial fan 3Usq x /mm DY3007V12L-YH 0,1 5 250 30 x 30 x 7 -10 - +60	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DYSOO7V5M-YH 0,11 3,71 61,78 6.3 36 13000 1,56 112 130 30 x 30 x 7 -10 - +60 DYSOO7V5ZU-YH 0,11 3,71 6,73 36 36 30 x 30 x 7 -10 - +60 DYSOO7V5ZU-YH 0,11 3,71 6,78 6,3 36 13000 1,66 5 320 30 x 30 x 7 -10 - +60 DYSOO7V5ZU-YH 0,11 0,178 6,3 36 13000 1,6 5 320 30 x 30 x 7 -10 - +60 DYSOO7V5ZU-YH 0,11 0,178 6,3	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 - +60 DY3007V5L-VH 0,1 3,38 55,70 5,68 32 110000 1,2 12 10 100 30 × 30 × 7 -10 - +60 D3010V15L-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 270 30 × 30 × 7 -10 - +60	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 12 70 30 x 30 x 7 -10 - +60 D3010V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240 30 x 30 x 7 -10 - +60	0.05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7 -10 - +60	0.09 3.28 46,29 4,72 25 8000 0.85 5 170 30 x 30 x 7 -10 - +60
300 to 100 to 10	Max. Airflow Max. Sattic pressure Max. Static pressure Max. Static pressure Noise Speed Input Voltage Current Size frame Operating temperature title Max. Airflow Max. Static pressure Noise Speed Input Voltage Current Size frame Operating temperature title Max. Airflow Max. Static pressure Noise Speed Input Voltage Current Size frame Operating temperature title Max. Airflow Max. Static pressure Noise Speed Input Voltage Current Size frame Operating temperature title Max. Airflow Max. Static pressure Noise Speed Input Voltage Current Size frame Operating temperature title Max. Airflow Max. Static pressure Nax. Static pressure Nax. Static pressure Max. Static pressure	CFM Pa mmH2o dB rpm W V W MA mm cFM Pa mmH2o dB rpm W V W W V MA mm °C m3/min CFM Pa mmH2o dB rpm W V W MA mm °C m3/min CFM Pa mmH2o dB rpm m3/min CFM Pa mmH2o dB rpm W V MA mm cFM Pa mmH2o dB rpm W V MA mm cFM Pa mmH2o dB rpm W V MA mm dB rpm dB r	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 x 25 x 10 10 +60 axial fan 3Usq x /mm Dysoorvsh-yh 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 10 +60 axial fan 3Usq x /mm Dysoorvsh-yh 0,1 3,38 55,70 5,68 32 11000 1,25 5 250 30 x 30 x 7 -10 - 60 axial fan 3Usq x /mm D3010v5M-K 0,11 3,73 4,91 3,75	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DY3007V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-VH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-VH 0,11 3,71 61,78 6,3 36 13000 1,6 5 12 130 13000 1,6 1,78 1,78 1,78 1,78 1,78 1,78 1,78 1,78	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25×25×10 -10-+60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2 12 10 100 30×30×7 -10-+60 D3010V5SL-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 270 30×30×7 -10-+60 D3010V5SL-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 270 30×30×7 -10-+60	1,85 43,15 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 112 70 30 x 30 x 7 -10 - +60 D3100V12H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240 30 x 30 x 7 -10 - +60	0,05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7 -10 - +60 D3010V12M-K 0,11 3,73 35,79 3,65 24	0,09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7 -10 - +60 D3010V12L-K 0,08 2,99 22,36 2,28 17
300 May 100 Ma	Max. Airflow Max. Satic pressure Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Static pressure noise speed Input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V V mA mm *C ms/min CFM Pa mmH2o dB rpm W V V W V V mA mm *C ms/min CFM Pa mmH2o dB rpm W V V mA mm *C ms/min CFM Pa mmH2o dB rpm ms/min CFM Pa mmH2o dB rpm ms/min CFM Pa mmH2o dB rpm ms/min CFM Pa mmH2o mm *C	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 × 25 × 10 -10 · +60 axial fan 3Usq x /mm Dysoovysh-YH 0,05 1,66 21,77 2,22 22 22 5000 0,6 5 120 30 × 30 × 7 -10 · +60 axial fan 3Usq x /mm Dysoovysh-YH 0,1 3,38 55,70 5,68 32 11000 1,25 5 5 250 30 × 30 × 7 -10 · +60 axial fan 3Usq x /mm Dysoovy12L-YH 0,1 3,38 55,70 5,68 32 11000 1,25 5 5 250 30 × 30 × 7 -10 · +60 axial fan 3Osq x 10mm D30100vsh-K 0,11 3,73 3,73 34,91 3,56	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DYSOOTVISM-YH 0,11 3,71 61,78 6,3 36 13000 1,56 112 130 30 x 30 x 7 -10 - +60 DYSOOTVISM-YH 0,11 3,71 61,78 6,3 36 30 30 x 30 x 7 -10 - +60 DYSOOTVISM-YH 0,11 3,71 61,78 6,3 36 13000 1,6 5 320 30 x 30 x 7 -10 - +60 DYSOOTVISM-YH 0,11 3,71 61,78 6,3 36 13000 1,6 5 5 320 30 x 30 x 7 -10 - +60 DYSOOTVISM-YH 0,08 2,99 22,36 2,28	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 + 60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 111000 1,2 12 12 10 100 30 × 30 × 7 -10 + 60 D300V55L-K 0,16 5,65 59,82 6,1 31 111000 1,35 5 270 30 × 30 × 7 -10 - +60	1,85 43,15 4,4 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 -+60 DY3007V5XL-VH 0,09 3,28 40,29 4,72 25 8000 0,84 12 70 30 x 30 x 7 -10 -+60 D3010V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240 30 x 30 x 7 -10 -+60 D3010V12H-K 0,13 4,48 52,27 5,33 240 30 x 30 x 7 -10 -+60 D3010V12H-K 0,13 4,48 52,27 5,33	0.05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7 -10 - +60 D3010V12M-K 0,11 3,73 35,79 3,65	0.09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7 -10 - +60 D3010V121-K 0,088 2,99 22,36 2,28
300 May 100 Ma	Max. Airflow Max. Satic pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Static pressure	CFM Pa mmH20 dB rpm W V W MA mm °C m3/min CFM Pa mmH20 dB rpm W V W V MA mm °C m3/min CFM Pa mmH20 dB rpm W V W A M M M M M M Pa M M M V M M M M M M M M M M M M M M M	0,04 1,32 18,63 1,9 20 7000 0,84 12 70 25 x 25 x 10 -10 - +60 axial fan 3Usq x /mm DY3007V5H-YH 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 x 30 x 7 -10 - +60 axial fan 3Usq x /mm DY3007V12L-YH 0,1 3,38 55,70 5,68 32 11000 1,25 5 250 30 x 30 x 7 -10 - +60 axial fan 3Usq x /mm DY3007V12L-YH 0,1 3,38 55,70 5,68 32 11000 1,25 5 250 30 x 30 x 7 -10 - +60 axial fan 3Usq x 10mm D3010V5M-K D3010V5M-K D310V5M-K D3	0,02 0,88 13,73 1,4 18 6000 0,72 12 60 25 x 25 x 10 -10 - +60 DY3007V5M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,11 3,71 61,78 6,3 36 13000 1,6 5 320 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,10 1,50 1,78 6,3 36 1,71 6,3 36 1,71 6,78 6,3 37 1,0 - +60 DY3007V12XL-YH 0,11 1,6 1,78 6,3 36 1,71 6,3 36 1,6 1,78 6,3 37 1,0 - +60 DY3007V12XL-YH 0,11 1,6 1,78 6,3 36 1,99 1,6 1,6 1,78 1,71 1,71 1,71 1,71 1,71 1,71 1,71	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 + 60 DY3007VSL-YH 0,1 3,38 55,70 5,68 32 11000 30 × 30 × 7 -10 + 60 D3010VSSL-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 270 30 × 30 × 7 -10 + 60 D3010VSSL-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 270 30 × 30 × 7 -10 + 60	1,85 43,15 4,4 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007VSXL-YH 0,09 3,28 46,29 4,72 25 8000 0,84 112 70 30 x 30 x 7 -10 - +60 D3010V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240 30 x 30 x 7 -10 - +60 D3010V12H-K 0,13 4,48 52,27 5,33 29 90000 1,2 4,48 52,27 5,33 29 90000 1,2 5 240 30 x 30 x 7 -10 - +60	0.05 1,66 21,77 2,22 22 5000 0,6 12 50 30 x 30 x 7 -10 - +60 D3010V12M-K 0,11 3,73 35,79 3,65 24 7500 0,6 12	0.09 3.28 46,29 4,72 25 8000 0.85 5 170 30 x 30 x 710 -+60 D3010V12L-K 0.08 2.99 22,36 2,28 17 6000 0.36 12
300 300 500 500 500 500 500 500 500 500	Max. Airflow Max. Sattic pressure Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Noise Speed Input	CFM Pa mmH2o dB rpm W V V mA mm **C ma/min CFM Pa mmH2o dB rpm W V V mA mm **C ma/min CFM Pa mmH2o dB rpm w V V mA mm **C ma/min CFM Pa mmH2o dB rpm mm/min CFM Pa mmH2o dB rpm mm/min CFM Pa mmH2o dB rpm mm/min V V mA mm **C	0,04 1,32 18,63 1,9 20 7000 0,84 112 70 25 × 25 × 10 -10 · +60 axial fan 3Usq x /mm 0,05 1,66 21,77 2,22 22 5000 0,6 5 120 30 × 30 × 7 -10 · +60 axial fan 3Usq x /mm D3010VSM-VH 0,1 3,38 55,70 5,68 32 11000 1,25 5 5 25 30 × 30 × 7 -10 · +60 axial fan 3Usq x /mm D3010VSM-VH 0,11 3,73 34,91 3,73 34,91 3,73 34,91 3,73 34,91 3,55 24 7500 0,6	0,02 0,88 13,73 1,4 18 66000 0,72 12 60 25 x 25 x 10 -10 - +60 DY3007V15M-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,11 3,71 61,78 6,3 36 13000 1,56 12 130 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,11 3,71 61,78 6,3 36 13000 1,6 5 32 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,0,11 3,71 61,78 6,3 36 13000 1,6 5 32 30 x 30 x 7 -10 - +60 DY3007V12XL-YH 0,0,8 2,99 2,36 2,28 17 60000 0,45	1,85 43,15 4,4 23,5 10000 0,56 3,3 170 25 × 25 × 10 -10 + 60 DY3007V5L-YH 0,1 3,38 55,70 5,68 32 11000 1,2 12 10 100 30 × 30 × 7 -10 + 60 D3010V5L-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 270 30 × 30 × 7 -10 + 60 D3010V5L-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 5 7 7 10 + 60 D3010V5L-K 0,16 5,65 59,82 6,1 31 11000 1,35 5 5 7 7 10 + 60	1,85 43,15 4,4 4,4 23,5 10000 0,96 24 40 25 x 25 x 10 -10 - +60 DY3007V5XL-VH 0,09 3,28 40,29 4,72 25 8000 0,84 112 70 30 x 30 x 7 -10 - +60 D310V5H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240 30 x 30 x 7 -10 - +60 D310V1H-K 0,13 4,48 52,27 5,33 29 9000 1,2 5 240 30 x 30 x 7 -10 - +60 D310V1H-K 0,13 4,48 52,27 5,33 29 90000 1,2 5 240 30 x 30 x 7 -10 - +60	0.05 1,66 21,77 2,27 2,22 22 5000 0,6 12 50 30 x 30 x 7 -10 - +60 D3010V12M-K 0,11 3,73 35,79 3,65 24 7500 0,6	0.09 3,28 46,29 4,72 25 8000 0,85 5 170 30 x 30 x 7 -10 - +60 D3010V12L-K 0.08 2,99 22,36 2,28 17 6000 0,36



	title		axial fan 35sg x 10mm DY3510V12L-TK	DY3510V12M-TK	DY3510V12H-TK	DY3510V12SL-TK	DY3510V12SM-TK	DY3510V12SH-TK
	Max. Airflow Max. Airflow	m3/min CFM	0,13 4,5	0,14 5	0,15 5,32	0,17 6,06	0,18 6,39	0,19 6,87
5	Max. Static pressure	Pa	34,42	42,27	50,21	59,92	66,39	78,16
	Max. Static pressure noise	mmH2o dB	3,51 31	4,31 34,4	5,12 37,1	6,11 39,4	6,77 41	7,97 42,6
3510-TK	speed	rpm	8000	9000	10000	11000	12000	13000
	input Voltage	v	0,6	0,65 12	0,7 12	0,8 12	0,9 12	1 12
50 10 10 10 10 10 10 10 10 10 10 10 10 10	Current	mA	50	54	58	67	75	83
ARTOW	size frame operating temperature	°C	35 x 35 x 10 -30 - +70	35 x 35 x 10 -30 - +70	35 x 35 x 10 -30 - +70	35 x 35 x 10 -30 - +70	35 x 35 x 10 -30 - +70	35 x 35 x 10 -30 - +70
			axial fan 35sg x 10mm	1				
1	Max. Airflow	m3/min	DY3510V12SSH-TK 0,21	DY3510V5XL-TK 0,11	DY3510V5L-TK 0,13		DY3510V5M-TK 0,14	DY3510V5H-TK 0,15
F	Max. Airflow Max. Static pressure	CFM Pa	7,41 85,71	3,91 27,85	4,5 34,42		5 42,27	5,32 50,21
	Max. Static pressure	mmH2o	8,74	2,84	3,51		4,31	5,12
u 300 TK	noise speed	dB rpm	44,7 14000	28 7000	31 8000	ANDRIAD MINISTRAL SECTION TO	34,4 9000	37,1 10000
	input	W	1,1	0,5	0,6	13 10 10 10 10 10 10 10 10 10 10 10 10 10	0,65	0,7
	Voltage Current	V mA	12 92	5 100	5 120		5 130	5 140
2 4 5 8 50 12 CFM	size frame	mm	35 x 35 x 10	35 x 35 x 10	35 x 35 x 10	0. 0 000 010 010 020 020 010 010 m ² 000 0 2 4 6 8 10 12 CFM	35 x 35 x 10	35 x 35 x 10
	operating temperature	°C	-30 - +70 axial fan 35sg x 10mm	-30 - +70	-30 - +70		-30 - +70	-30 - +70
70	title	2/ 1	DY3510V5SL-TK	DY3510V5SM-TK	DY3510V5SH-TK	DY3510V5SSH-TK		
7.2	Max. Airflow Max. Airflow	m3/min CFM	0,17 6,06	0,18 6,39	0,19 6,87	0,21 7,41		
	Max. Static pressure	Pa	59,92	66,39	78,16 7,97	85,71		
	Max. Static pressure noise	mmH2o dB	6,11 39,4	6,77 41	42,6	8,74 44,7		
3610-TX	speed	rpm	11000	12000	13000	14000		
	input Voltage	v	0,8 5	0,9 5	5	1,1 5		
10 10 10 10 10 10 10 10 10 10 10 10 10 1	Current size frame	mA mm	160 35 x 35 x 10	180 35 x 35 x 10	200 35 x 35 x 10	220 35 x 35 x 10		
Z 4 ARFLOW 10 12 CPM	operating temperature	°C	-30 - +70	-30 - +70	-30 - +70	-30 - +70		
	title		axial fan 38sg x 28mm DY3828V12MBD-K	DY3828V12HBD-K	DY3828V12SLBD-K	DY3828V12SMBD-K		
130	Max. Airflow	m3/min	0,35	0,46	0,54	0,59		
	Max. Airflow Max. Static pressure	CFM Pa	12,46 122,19	16,3 254,09	19,61 340,39	20,8 415,80		
	Max. Static pressure	mmH2o	12,46	25,91	34,71	42,4		
3610-TK	noise speed	dB rpm	44 10000	51 13000	55 15000	59 17000		
	input	W	3,6	6	9,84	12		
	Voltage Current	V mA	12 300	12 500	12 820	12 1000		
2 4 6 8 10 12 CFM	size frame	mm	38 x 38 x 28	38 x 38 x 28	38 x 38 x 28	38 x 38 x 28		
	operating temperature	°C	axial fan 40sg x 7mm	-10 - +70	-10 - +70	-10 - +70		
	title Max. Airflow	2 / !	DY4007V5HB	DY4007V5MB 0.15	DY4007V12HB	DY4007V12HB		
	Max. Airflow	m3/min CFM	6,51	5,4	0,18 6,51	0,15 5,4		
1	Max. Static pressure Max. Static pressure	Pa mmH2o	31,87 3,25	23,93 2,44	28,34 2,89	23,93 2,44		
	noise	dB	34	30	34	30		
4020	speed	rpm	7500	6500	7500	6500		
- 1	input	w	1,3					
	Voltage	v	5	1,2 5	1,6 12	1,3 12		
	Current	V mA	5 250	5 230	12 130	12 110		
13 38 43 48 73 10 cm 18 10 10 10 10 10 10 10 10 10 10 10 10 10		v	5 250 40 x 40 x 7 -10 - +60	5 230 40 × 40 × 7 -10 - +60	12	12		
00 100 101 107 101 101 m² mm 10 100 101 107 101 101 m² mm 10 100 101 101 101 101 101 101 101 101	Current size frame operating temperature	V mA mm	5 250 40 x 40 x 7 -10 - +60 axial fan 40sg x 13mm	5 230 40 x 40 x 7 -10 - +60	12 130 40 x 40 x 7 -10 - +60	12 110 40 x 40 x 7 -10 - +60		
13 13 13 13 15 oru	Current size frame operating temperature title Max. Airflow	V mA mm °C	5 250 40 x 40 x 7 -10 - +60 axial fan 40sg x 13mm EUDC1228 0,23	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18	12 130 40 x 40 x 7 -10 - +60 EUDC2488 0,18	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12		
13 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	Current size frame operating temperature title Max. Airflow Max. Airflow	V mA mm °C m3/min CFM	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUDC1228 0,23 8,1	5 230 40 x 40 x 7 -10 - +60 EUC12B8 0,18 6,4	12 130 40 x 40 x 7 -10 - +60 EUC24BB 0,18 6,4	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2		
13 11 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	V mA mm °C m3/min CFM Pa mmH2o	5 250 40 x 40 x 7 -10 - +60 axial fan 40sg x 13mm EUDC1228 0,23 8,1 79 8,12	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09	12 130 40 x 40 x 7 -10 - +60 EUDC2488 0,18 6,4 59 6,09	12 110 40 x 40 x 7 -10 - +60 EUDC1208 0,12 4,2 30 3,05		
a base	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	V mA mm °C m3/min CFM Pa mmH2o dB	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30		
	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input	V mA mm °C m3/min CFM Pa mmH2o dB rpm W	5 250 40×40×7 -10·+60 axial fan 40sq x 13mm subcizz8 0,23 8,1 79 8,12 37 9000 1,5	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9	12 130 40 x 40 x 7 -10 - +60 EUDC2488 0.18 6,4 59 6,09 30 7200 1,1	12 110 40 x 40 x 7 -10 - +60 EUDC1208 0,12 4,2 30 3,05 26 5200 0,5		
	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage	V mA mm °C m3/min CFM Pa mmH2o dB rpm W V	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000	5 230 40 x 40 x 7 -10 - +60 EUDC12B8 0,18 6,4 59 6,09 30 7200	12 130 40 x 40 x 7 -10 - +60 EUDC2488 0,18 6,4 59 6,09 30 7200	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200		
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame	mA mm *CFM Pa MmH2o dB rpm W V mA mm mm	5 250 40×40×7 -10 - 460 axial fan 40sq x 13mm subcizza 0,23 8,1 79 8,12 37 9000 1,5 12 130 40×40×13	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13		
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current	V mA mm *C m3/min CFM Pa mmH2o dB rpm W V mA	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12	5 230 40 x 40 x 7 -10 - +60 EUDC12BB 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +60	12 130 40 x 40 x 7 -10 - +60 EUDC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40		
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input voltage Current size frame operating temperature	W mA mm street was a constraint of the constrain	5 250 40 x 40 x 7 -10 - 460 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 13 130 40 x 40 x 13 -20 - 470 axial fan 40sq x 20mm DY4020V12H	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80	DY4020V24M 0.2	DY4020V24L 0.18
	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow	V mA mm str. CFM Pa mmH2o dB rpm W V mA mm mcCFM Pa ms/min cFM Pa mm mA mm mcCFM ms/min cFM ms/min cFM	5 250 40×40×7 -10 - +60 axial fan 40sq x 13mm subcizza 0,23 8,1 79 8,12 37 9000 1,5 12 130 40×40×13 -20 - +70 axial fan 40sq x 20mm by40z0vizzh 0,24 8,5	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2	12 130 40 x 40 x 7 -10 - +60 EUDC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5	0,2 7,2	0,18 6,4
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow	V mA mm *C	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm euoci228 0,23 8,11 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm DY40220V12H 0,24	5 230 40 x 40 x 7 -10 - +60 EUDC12BB 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24	0,2	0,18
The state of the s	Current size frame operating temperature title Max. Airflow Max. Satric pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature	Manual Ma	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 48,05 4,9 32,7	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7	0,2 7,2 33,34 3,4 28,4	0,18 6,4 27,46 2,8 26,7
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	W mA mm *c m3/min CFM Pa mmH2o m3/min cFM Pa mmH2o mm mm *c m3/min cFM Pa mmH2o mmH2o mmH2o	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm euoci228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm pY4020V12H 0,24 8,5 48,05 4,9	5 230 40 x 40 x 7 -10 - +60 EUDC12BB 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9	0,2 7,2 33,34 3,4	0,18 6,4 27,46 2,8
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed linput Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure max. Static pressure input Voltage speed linput Voltage speed linput Voltage speed linput Voltage	Manumer of the control of the contro	5 250 40 x 40 x 7 -10 - 460 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - 470 axial fan 40sq x 20mm pvaozov12H 0,24 8,5 48,05 4,9 32,7 7000 1,92 12	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 12	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 12	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7 7000 4,32 24	0,2 7,2 33,34 3,4 28,4 6000 3,12 24	0,18 6,4 27,46 2,8 26,7 5000 2,4 24
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input title Max. Static pressure noise speed input	mas/min cFM mas/min cFM mas/min cFM pa mmH2o dB rpm w v mA mm cFM pa mmH2o dB rpm w w v mA mm etc	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 48,05 4,9 32,7 7000 1,92 12 16 40 x 40 x 20	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 12 10 40 x 40 x 20	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 12 80 40 x 40 x 20	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 4,9 32,7 7000 4,32 24 180 40 x 40 x 20	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20	0,18 6,4 27,46 2,8 26,7 5000 2,4 24 100 40 x 40 x 20
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	ma/min cFM Pa mmH2o dB rpm W V mA mm °C m3/min cFM Pa mmH2o dB rpm v u mA mm rC ma mm v v mA mm v mA mm v v mA mm v mA mm v v mA mm mM2o dB mm mm mM2o dB mm mMa mm mm mMa mm mm mm mm mm mm mm mm m	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm subcl228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm pv4020v12H 0,24 8,5 48,05 4,9 32,7 7000 1,92 12 160 40 x 40 x 20 -10 - +70	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 10 40 x 40 x 20 -10 - +70	12 130 40 x 40 x 7 -10 - +60 EUDC24BB 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY402012L 0,18 6,4 2,7,46 2,8 26,7 5000 0,96 12 80	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 30,3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7 70000 4,32 24 180	0,2 7,2 33,34 3,4 28,4 6000 3,12 24	0,18 6,4 27,46 2,8 26,7 5000 2,4 24
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. St	w ma/min cFM Pa mmH2o dB rpm w V mA mm Pa mmH2o dB rpm w V mA mm Pa mmH2o dB rpm rcFM Pa mmH2o dB rpm rpm v V mA mm rcFM Pa mmH2o dB rpm w V mA mm rc c ma ma ma rc c	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUCI228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm bY4020V12H 0,24 8,5 4,9 32,7 70000 1,192 12 166 40 x 40 x 20 -10 - +70 120 110 - +70 24 x 110 - +70 25 x 120 -10 - +70 27 28 x 120 -10 - +70 -10 - +	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 10 40 x 40 x 20 -10 - +70	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 12 80 40 x 40 x 20 -10 - +70	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70	0,2 7,2 33,34 3,4 28,4 6600 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K	0,18 6,4 27,46 2,8 26,7 5000 2,4 24 100 40 x 40 x 20 -10 + +70 DY4028V24SLBD-
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature	m3/min rcFM m3/min rcFM m3/min rcFM m3/min rc m3/min	5 250 40 x 40 x 7 -10 - +60 axial fan 40 sq x 13mm subc1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40 sq x 20mm pya020v12H 0,24 8,5 48,05 4,9 32,7 7000 1,92 12 160 40 x 40 x 20 -10 - +70 axial fan 40 sq x 28mn pya020x12H 0,92 12 160 40 x 40 x 20 -10 - +70 axial fan 40 sq x 28mn pya020x12H 0,92 12 160 40 x 40 x 20 -10 - +70 axial fan 40 sq x 28mn py402av12sMBD-K	5 230 40 x 40 x 7 -10 - +60 EUDC12B8 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6600 1,2 12 100 40 x 40 x 20 -10 - +70	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4028V12MBD-K 0,45	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY4028V245LBD- 0,67
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	m3/min cFM pa mmH2o dB rpm wV V mA mm rc rC m3/min rc m3/min rc m3/min rc m3/min rc m3/min rc m6 m7 mm m1 m6 m7 m6 m7 m7 m8 m6 m7 m7 m8 m7 m8 m8 m8 m8 m9 m8 m9	5 250 40 x 40 x 7 -10 - 460 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 13 130 40 x 40 x 13 -20 - 470 axial fan 40sq x 20mm DY40250V122H 0,24 8,5 4,9 32,7 7000 1,92 12 16 40 x 40 x 20 10 - 470 axial fan 40sq x 28mn DY4028V12SMBD-K 0,7 24,8 40,96	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 10 40 x 40 x 20 -10 - +70 DY4028V12SLBD-K 0,67 23,8 330,48	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4028V12MBD-K 0,45 15,9 172,60	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39 13,9 13,9	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY4028V24\$LBD 0,67 23,8 330,48
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	m3/min cFM Pa mmH2o dB rpm W V mA mm *C m3/min cFM Pa mmH2o dB rpm v c m3/min cFM Pa mmH2o dB rpm w v mA mm cFM Pa mmH2o dB rpm w v mA mm pa mmH2o	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm subcl228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm DY402201224 8,5 48,05 4,9 32,7 7000 1,92 12 160 40 x 40 x 20 -10 - +70 axial fan 40sq x 28mn DY40280128mB-K 0,24 0,24 0,24 0,24 0,24 0,24 0,24 0,24	5 230 40 x 40 x 7 -10 - +60 EUDC12BS 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY402012M 0,2 7,2 33,34 3,4 28,4 6000 1,2 112 100 40 x 40 x 20 -10 - +70 DY4028V12SLBD-K 0,67 23,8 330,48 33,7	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 2,8 26,7 5000 0,96 12 80 40 x 40 x 20 -10 - +70 DY402V12HBD-K 0,53 18,7 229,48 23,4	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY402V12MBD-K 0,45 15,9 172,60 17,6	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39 13,9 113,76 11,6	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - 170 DY4028V245LBD- 0,67 23,8 330,48 33,7
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	m3/min cFM Pa mmH2o dB rpm w V mA mm rC m3/min rC m3/min cFM Pa mmH2o dB rpm w V mA mm rC m3/min cFM Pa mmH2o dB rpm w rpm w rc m3/min rpm w rc dB rpm mmH2o dB rpm m4 mm	5 250 40 x 40 x 7 -10 - 460 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - 470 axial fan 40sq x 20mm PV40220V12H 0,24 8,5 48,05 4,9 32,7 7000 1,92 12 160 40 x 40 x 20 -10 - 470 axial fan 40sq x 28mm DV4022V12H 0,24 8,5 48,05 4,9 32,7 7000 1,92 12 160 40 x 40 x 20 -10 - 470 axial fan 4Usq x 28mm DV4028V12SMBD-K 0,7 24,8 40,796 41,6 58	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 100 40 x 40 x 20 -10 - +70 DY4028V12SLBD-K 0,67 23,8 330,48 332,7 54 13000	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 112 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 130000	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4028V12MBD-K 0,45 15,9 177,60 17,6 42 9500	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -110 +70 DY4028V1218D-K 0,39 13,9 113,76 111,6 40 8000	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY40.28 V24S1BD 0,67 23,8 330,48 33,7 54
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Noise Speed	W mA mmm cFM ma/min cF	5 250 40×40×7 -10·+60 axial fan 40sq x 13mm EUCL128 0,23 8,1 79 8,12 37 9000 1,5 12 130 40×40×13 -20·+70 axial fan 40sq x 20mm DY4028V125M 48,05 4,9 3,2,7 7000 1,92 12 16 40×40×20 -10·+70 axial fan 40sq x 20mm DY4028V12F 160 40×40×20 -10·+70 axial fan 40sq x 20mm DY4028V12F 160 40×40×20 -10·+70 axial fan 40sq x 20mm DY4028V12SMBD-K 0,7 24,8 407,96 41,6 58 15000 8,4	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 28,4 6000 1,2 12 10 40 x 40 x 20 -10 - +70 1 DY4028V12SLBD-K 0,67 23,8 330,48 33,7 54 13000 6,6	12 130 40 x 40 x 7 -10 - +60 EUC2AB8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY402012L 0,18 6,4 27,46 2,8 26,7 5000 0,96 12 80 40 x 40 x 20 -10 - +70 DY402812HBD-K 0,53 18,7 229,48 48 13000 4,2	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4028V1ZMBD-K 0,45 15,9 172,60 17,6 42 95000 3,12	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39 13,9 113,76 111,6 40 80000 2,16	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY4028V24SLBD- 0,67 23,8 330,48 33,7 54
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	ma/min cFM Pa mmH2o dB rpm w V MA ma mmH2o dB rpm W V MA mm rC M Pa mmH2o dB rpm w V M M M M M M Pa mmH2o dB rpm W V M M M M M M M M M M M M M M M M M M	5 250 40 x 40 x 7 -10 - +60 axial fan 40 sq x 13mm subc1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40 sq x 20mm pya02v012H Dya02v012H 0,24 8,5 48,05 4,9 32,7 7000 1,92 12 160 40 x 40 x 20 -10 - +70 axial fan 4U sq x 28mn Dya02v012H 0,24 8,5 48,05 4,9 32,7 7000 1,92 12 160 40 x 40 x 20 -10 - +70 axial fan 4U sq x 28mn Dya02v012H 0,7 24,8 40,9 58 15000 8,4 112 700	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,9 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 100 40 x 40 x 20 -10 - +70 DY4028V12SLBD-K 0,67 23,8 330,48 33,7 54 13000 6,6 12 550	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 130000 4,2 12 350	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4028V12MBD-K 0,45 15,9 172,60 17,6 42 95500 3,12 12 260	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V1218D-K 0,39 13,9 113,76 11,6 40 8000 2,16 12	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY4028V245LBD- 0,67 23,8 330,48 33,7 54 13000 6,48 24 270
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature	w ma/min CFM Pa mmH2o dB mm mm v c ma/min CFM Pa mm mm v c ma/min CFM Pa mm mm v c ma/min CFM Pa mm	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUCI228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm DY4020V122H 0,24 8,5 4,9 32,7 7000 1,192 12 166 40 x 40 x 20 -10 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 4,9 32,7 7000 1,192 12 160 40 x 40 x 20 -10 - +70 axial fan 40sq x 28mn DY4028V12SMBD-K 0,7 24,8 407,96 41,6 58 15000 8,4	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 10 10 40 x 40 x 20 -10 - +70 1 DY4028V12SLBD-K 0,67 23,8 330,48 33,7 54 13000 6,6	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 11 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 13000 4,2 11 350 40 x 40 x 28	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY402V12MBD-K 0,45 15,9 172,60 17,6 42 9500 40 x 40 x 28	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39 13,9 113,76 11,6 40 8000 2,16 12	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10-+70 DY4028V24SLBD 23,8 330,48 33,7 54 13000 6,48 24 270 40 x 40 x 28
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature size frame operating temperature operating temperature size frame operating temperature	ma/min cFM Pa mmH2o dB rpm w V MA ma mmH2o dB rpm W V MA mm rC M Pa mmH2o dB rpm w V M M M M M M Pa mmH2o dB rpm W V M M M M M M M M M M M M M M M M M M	5 250 40×40×7 -10·+60 axial fan 40sq x 13mm subcizza 0,23 8,1 79 8,12 37 9000 1,5 12 130 40×40×13 -20·+70 axial fan 40sq x 20mm pv40220v1zt 0,24 8,5 48,05 4,9 32,7 7000 1,92 12 16 40×40×20 -10·+70 axial fan 40sq x 28mn pv4028v1zsmbD-k 0,7 24,8 407,96 41,6 58 15000 8,4 12 700 40×40×28 -10·+70 axial fan 40sq x 28mn pv4028v1zsmbD-k 0,7 24,8 407,96 41,6 58 15000 8,4 12 700 40×40×28 -10·+70 axial fan 40sq x 28mn	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY402012IM 0,2 7,2 33,34 28,4 6000 1,2 12 10 40 x 40 x 20 -10 - +70 DY402812SLBD-K 0,67 23,8 330,48 33,7 54 13000 6,6 12 550 40 x 40 x 28 -10 - +70	12 130 40 x 40 x 7 -10 - +60 EUDC24B8 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 130000 4,2 12 350	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 8,5 48,05 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4028V12MBD-K 0,45 15,9 172,60 17,6 42 9500 3,12 12 260 40 x 40 x 28 -10 - +70 Axial tan bUsq x 10mm	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12L8D-K 0,39 113,76 11,6 40 8000 2,16 12 180 40 x 40 x 28 -10 - +70	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY4028V245LBD 0,67 23,8 33,7 54 13000 6,48 24 270 40 x 40 x 28 -10 - +70
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Airflow Max. Static pressure Max. Static p	w ma/min cFM Pa mmH2o dB rpm w V mA mm rc CFM Pa mmH2o dB rpm m3/min cFM Pa mmH2o dB rpm w V mA mm rc CFM Pa mmH2o dB rpm w V mA mm rc CFM Pa mmH2o dB rpm mm rc CFM Pa mmH2o dB rpm mm rc CFM Pa mmH2o dB rpm rpm rc CFM rc M rc	5 250 40 x 40 x 7 -10 - 460 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - 470 axial fan 40sq x 20mm DY40280V12H 0,24 8,5 4,9 32,7 7000 1,92 12 160 40 x 40 x 20 -10 - 470 axial fan 40sq x 28mm DY4028V28MBD-K	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 10 10 40 x 40 x 20 -10 - +70 1 DY4028V12SLBD-K 0,67 23,8 330,48 33,7 54 13000 6,6 12 550 40 x 40 x 28 -10 - +70	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 11 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 13000 4,2 11 350 40 x 40 x 28	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 30,3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V22H 0,24 8,5 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4028V12MBD-K 0,45 15,9 172,60 17,6 42 9500 3,12 12 260 40 x 40 x 28 -10 - +70 axial fan 5USq x 1Umm DY5010V12H	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39 13,9 113,76 11,6 40 8000 2,15 12 180 40 x 40 x 28 -10 - +70	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10-+70 DY4028V24SLBD- 23,8 330,48 33,7 54 13000 6,48 24 270 40 x 40 x 28 -10-+70
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Noise Speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Noise Speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Noise Speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Noise Speed Input Voltage Current size frame operating temperature title Max. Airflow	W mA mm *C m3/min CFM Pa mmH2o dB rpm W V mA mm *C m3/min CFM Pa mmH2o dB rpm *C m3/min CFM Pa mmH2o dB rpm W V mA mm *C m3/min CFM Pa mmH2o dB rpm W V mA mm *C m3/min CFM Pa mmH2o dB rpm *C m3/min CFM Pa mmH2o dB rpm TFM W V mA mm TCFM PA mm TCFM PA mm TCFM PA mm TCFM TCFM TCFM TCFM TCFM TCFM TCFM TCFM	5 250 40×40×7 -10 - +60 axial fan 40sq x 13mm subc1zzs 0,23 8,1 79 8,12 37 9000 1,5 12 130 40×40×13 -20 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 48,05 4,9 32,7 7000 1,92 12 160 40×40×20 -10 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 8,5 8,5 4,9 32,7 7000 1,92 12 160 40×40×20 -10 - +70 axial fan 40sq x 28mm DY4028V125MBD-K 0,7 24,8 407,96 41,9 58 15000 8,4 112 700 40×40×28 -10 - +70 0 40×40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40×40 -10 - +70 0 40×40	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 28,4 6000 1,2 12 10 40 x 40 x 20 -10 - +70 10 10 10 10 10 10 10 10 10 10 10 10 1	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 11 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 13000 4,2 11 350 40 x 40 x 28	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 4,9 3,2,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4020V2MBD-K 0,45 15,9 17,60 17,6 42 9500 3,12 12 260 40 x 40 x 28 -10 - +70 AXIAI TAN DUSQ X 1Umm DY5010V12H 0,35 11,21 12 260 40 x 40 x 28 -10 - +70 AXIAI TAN DUSQ X 1Umm DY5010V12H 0,35 12,21	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39 13,9 113,76 111,6 40 8000 2,16 12 180 40 x 40 x 28 -10 - +70 DY5010V12M 0,25 8,79	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY4028V245LBD 40 x 33,7 54 13000 6,48 24 270 40 x 40 x 28 -10 - +70 DY5010V12L 0,21 7,49
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Static pressure	m3/min cFM pa mmH2o dB rpm w V mA mm *C m3/min rc m3/min rc m4 mm pa mmH2o dB rpm mm rc m3/min rc m4 mm pa mmH2o dB rpm mm rc m6 m7 mm pa mmH2o dB rpm m8 mm rc m6 m7 m8 mm pa mmH2o dB rpm m8 m7 m8 mm rc m8 m8 mm pa mmH2o dB rpm m8 m8 mm rc m8 m8 mm pa mmH2o dB rpm m8 m8 m8 pa mmH2o dB rpm m8 m8 m8 pa mmH2o dB rpm m8 m8 m8 pa mmH2o dB rpm m9 m8 m8 m9 m8 m9 m9 m8 m9 m9 m8 m9	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 4,9 32,7 70000 1,192 12 160 40 x 40 x 20 -10 - +70 axial fan 40sq x 28mm DY4028V25MBD-K 0,7 24,8 407,96 41,6 58 15000 8,4 112 700 40 x 40 x 28 -10 - +70 axial fan 40sq x 28mm DY4028V25MBD-K 0,7 24,8 407,96 41,6 58 15000 8,4 112 700 40 x 40 x 28 -10 - +70 axial fan 40sq x 28mm DY4028V25MBD-K 0,7 24,8 407,96 41,6 58 15000 8,4 12 700 40 x 40 x 28 -10 - +70 axial fan 40sq x 28mm DY4028V25MBD-K 0,53 3,63 18,7	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 10 10 40 x 40 x 20 -10 - +70 1 DY4028V12SLBD-K 0,67 23,8 33,048 33,7 54 13,000 6,6 12 550 40 x 40 x 28 -10 - +70 DY4028V24MBD-K 0,45 15,9 172,60	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 11 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 13000 4,2 11 350 40 x 40 x 28	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 4,9 32,7 70000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4028V12MBD-K 0,45 15,9 172,60 17,6 42 9500 3,12 12 260 40 x 40 x 28 10 - +70 Axial fan 5USq x 1Umm DY5010V12H D	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10-+70 DY4028V12LBD-K 0,39 113,76 11,6 40 8000 2,16 12 180 40 x 40 x 28 -10-+70 DY5010V12M 0,25 8,79 14,32	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY4028V24\$LBD- 0,67 23,8 33,7 54 13000 6,48 24 270 40 x 40 x 28 -10 - +70 DY5010V12L 0,21 7,49 11,77
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Airfl	W mA mm cFM pa ww v ma/min cFM pa mmH2o dB rpm w v ma/min cFM pa mmH2o dB rpm w v ma/min cFM pa mmH2o dB rpm w v ma/min cFM pa mmH2o dB rpm v v mA mm cFM pa mmH2o dB rpm w v mA mm cFM pa mmH2o dB rpm ma/min cFM pa mmH2o dB rpm ma/min cFM pa mmH2o dB rpm ma/min cFM pa mmH2o dB rpm w v mA mm cFM pa mmH2o dB	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 4,9 32,7 7000 1,92 12 16 40 x 40 x 20 10 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 4,9 32,7 7000 1,92 12 16 40 x 40 x 20 -10 - +70 axial fan 40sq x 28mm DY4028V12SMBD-K 0,7 24,8 407,96 41,6 58 15000 8,4 12 700 40 x 40 x 28 -10 - +70 axial fan 40sq x 28mm DY4028V24HBD-K 0,53 18,7 0,53 18,7 229,48 23,4 48	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 10 40 x 40 x 20 -10 - +70 DY4028V12SLBD-K 0,67 23,8 330,48 33,7 54 13000 6,6 12 550 40 x 40 x 28 -10 - +70 DY4028V2AMBD-K 0,45 15,9 172,60 17,6 42	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 11 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 13000 4,2 11 350 40 x 40 x 28	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4020V2MBD-K 0,45 15,9 17,6 42 9500 3,12 12 260 40 x 40 x 28 -10 - +70 AXIAI TAN DUSQ X 1Umm DY5010V12H 0,35 12,21 24,91 2,54 32 32 32 32 34 34 35	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39 13,9 113,76 11,6 40 8000 2,16 12 180 40 x 40 x 28 -10 - +70 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY4028V24SLBD- 13000 6,48 24 13000 6,48 24 270 40 x 40 x 20 -10 - +70 DY5010V12L 0,21 7,49 11,77 1,2 20
	Current size frame operating temperature title Max. Airflow Max. Sarting ressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure	m3/min CFM Pa mmH2o dB rpm W V mA mm *C CFM Pa mmH2o dB rpm w V mA mm *C CFM Pa mmH2o dB rpm w V mA mm *C CFM Pa mmH2o dB rpm w V mA mm *C CFM Pa mmH2o dB rpm w V mA mm m m m m m m m m m m m m m m m m	5 250 40 x 40 x 7 -10 - 460 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - 470 axial fan 40sq x 20mm DY40250122H 0,24 8,5 4,9 32,7 70000 1,92 12 16 40 x 40 x 20 10 - 470 axial fan 40sq x 28mm DY40250122H 0,24 8,5 4,9 32,7 70000 1,92 12 16 40 x 40 x 20 10 - 470 axial fan 40sq x 28mm DY4028V12SMBD-K 0,7 24,8 407,96 41,6 58 15000 8,4 112 700 40 x 40 x 28 -10 - 470 axial fan 40sq x 28mm DY4028V2SMBD-K 0,7 229,48 41,6 58 15000 8,4 112 700 40 x 40 x 28 -10 - 470 axial fan 40sq x 28mm DY4028V2SMBD-K 0,53 18,7 229,48 23,4 48 11000	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 10 0 40 x 40 x 20 -10 - +70 DY4028V12SLBD-K 0,67 23,8 33,048 33,7 54 13000 6,6 12 550 40 x 40 x 28 -10 - +70 DY4028V2MBD-K 0,45 15,9 117,66 42 9500	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 11 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 13000 4,2 11 350 40 x 40 x 28	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 48,05 4,9 32,7 70000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4028V12MBD-K 0,45 15,9 17,60 17,6 42 9500 3,12 12 260 40 x 40 x 28 -10 - +70 axial tan 5Usq x 1Umm DY5010V12H 0,35 12,21 244 254 31 27 280 31,12 31 31 31 31 31 32 35500	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39 13,9 13,9 113,76 11,6 40 8000 2,16 12 180 40 x 40 x 28 -10 - +70 DY5010V12M 0,25 8,79 14,432 1,46 29 4000	0.18 6.4 27.46 2.8 26.7 5000 2.4 100 40 x 40 x 20 -10 - +70 DY4028V24S1BD- 0.67 23.8 33.7 54 13000 6.48 24 270 40 x 40 x 20 -10 - +70 DY5010V32L 0,21 7,49 11,77 1,2 20 3500
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Airfl	W mA mm cFM pa ww v ma/min cFM pa mmH2o dB rpm w v ma/min cFM pa mmH2o dB rpm w v ma/min cFM pa mmH2o dB rpm w v ma/min cFM pa mmH2o dB rpm v v mA mm cFM pa mmH2o dB rpm w v mA mm cFM pa mmH2o dB rpm ma/min cFM pa mmH2o dB rpm ma/min cFM pa mmH2o dB rpm ma/min cFM pa mmH2o dB rpm w v mA mm cFM pa mmH2o dB	5 250 40 x 40 x 7 -10 - +60 axial fan 40sq x 13mm EUDC1228 0,23 8,1 79 8,12 37 9000 1,5 12 130 40 x 40 x 13 -20 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 4,9 32,7 7000 1,92 12 16 40 x 40 x 20 10 - +70 axial fan 40sq x 20mm DY4020V12H 0,24 8,5 4,9 32,7 7000 1,92 12 16 40 x 40 x 20 -10 - +70 axial fan 40sq x 28mm DY4028V12SMBD-K 0,7 24,8 407,96 41,6 58 15000 8,4 12 700 40 x 40 x 28 -10 - +70 axial fan 40sq x 28mm DY4028V24HBD-K 0,53 18,7 0,53 18,7 229,48 23,4 48	5 230 40 x 40 x 7 -10 - +60 EUDC1288 0,18 6,4 59 6,09 30 7200 0,9 12 75 40 x 40 x 13 -20 - +80 DY4020V12M 0,2 7,2 33,34 3,4 28,4 6000 1,2 12 10 40 x 40 x 20 -10 - +70 DY4028V12SLBD-K 0,67 23,8 330,48 33,7 54 13000 6,6 12 550 40 x 40 x 28 -10 - +70 DY4028V2AMBD-K 0,45 15,9 172,60 17,6 42	12 130 40 x 40 x 7 -10 - +60 EUC2488 0,18 6,4 59 6,09 30 7200 1,1 24 50 40 x 40 x 13 -20 - +80 DY4020V12L 0,18 6,4 27,46 2,8 26,7 5000 0,96 11 12 80 40 x 40 x 20 -10 - +70 DY4028V12HBD-K 0,53 18,7 229,48 23,4 48 13000 4,2 11 350 40 x 40 x 28	12 110 40 x 40 x 7 -10 - +60 EUDC12D8 0,12 4,2 30 3,05 26 5200 0,5 12 40 40 x 40 x 13 -20 - +80 DY4020V24H 0,24 8,5 4,9 32,7 7000 4,32 24 180 40 x 40 x 20 -10 - +70 DY4020V2MBD-K 0,45 15,9 17,6 42 9500 3,12 12 260 40 x 40 x 28 -10 - +70 AXIAI TAN DUSQ X 1Umm DY5010V12H 0,35 12,21 24,91 2,54 32 32 32 32 34 34 35	0,2 7,2 33,34 3,4 28,4 6000 3,12 24 130 40 x 40 x 20 -10 - +70 DY4028V12LBD-K 0,39 13,9 113,76 11,6 40 8000 2,16 12 180 40 x 40 x 28 -10 - +70 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	0,18 6,4 27,46 2,8 26,7 5000 2,4 100 40 x 40 x 20 -10 - +70 DY4028V24SLBD-1 33,7 54 13000 6,48 24 40 x 40 x 20 -10 - +70 DY4028V24SLBD-1 1,77 1,79 1,749 11,77 1,2 20



	title		axial fan 50sg x 12mm DY5015V12H	DY5015V12M	DY5020V12SSSH-TK	DY5020V12SSH-TK		
1	Max. Airflow Max. Airflow	m3/min CFM	0,49 17,22	0,45 15,75	0,57 20,1	0,521 18,4		
	Max. Static pressure	Pa	58,15	50,60	65,80	56,98		
	Max. Static pressure noise	mmH2o dB	5,93 38	5,16 35	6,71 18	5,81 18		
5010	speed	rpm	6300	5600	6500	6000		
	Input Voltage	v	2,28 12	1,8 12	3,36 12	2,88 12		
tin tin tin tin tin tin un, now	Current	mA	190	150	280	240		
25 50 75 100 125 150 CFM	operating temperature	°C	50 x 50 x 12 -10 - +60	50 x 50 x 12 -10 - +60	50 x 50 x 20 -10 - +70	50 x 50 x 20 -10 - +70		
- Control of the Cont	title		axial fan 50sg x 20mm DY5020V12SH-TK	DY5020V12SM-TK	DY5020V12SL-TK	DY5020V12H-TK	DY5020V12M-TK	DY5020V12L-TK
	Max. Airflow	m3/min	0,471	0,417	0,38	0,338	0,283	0,251
	Max. Airflow Max. Static pressure	CFM Pa	16,6 45,99	14,7 37,66	13,4 30,89	11,9 25,20	10,3 19,52	8,85 15,00
	Max. Static pressure	mmH2o	4,69	3,84	3,15	2,57	1,99	1,53
o 5020-TK	noise speed	dB rpm	18 5500	18 5000	18 4500	18 4000	18 3500	18 3000
	input	v	2,64 12	2,16	1,68	1,2	0,96	0,72
Cr 0.33 0.34 0.00 0.00 Col m³min	Voltage Current	mA	220	12 180	12 140	12 100	12 80	12 60
4 8 12 16 20 24 CFM	size frame operating temperature	mm °C	50 x 50 x 20 -10 - +70	50 x 50 x 20 -10 - +70	50 x 50 x 20 -10 - +70	50 x 50 x 20 -10 - +70	50 x 50 x 20 -10 - +70	50 x 50 x 20 -10 - +70
			axial fan 50sg x 20mm					
	Max. Airflow	m3/min	0,57	DY5020V24SSH-TK 0,521	DY5020V24SH-TK 0,471	DY5020V24SM-TK 0,471	DY5020V24SL-TK 0,38	DY5020V24H-TK 0,338
	Max. Airflow	CFM	20,1	18,4	16,6	14,7	13,4	11,9
	Max. Static pressure Max. Static pressure	Pa mmH2o	65,80 6,71	56,98 5,81	45,99 4,69	37,66 3,84	30,89 3,15	25,20 2,57
	noise	dB	18 6500	18 6000	18 5500	18 5000	18 4500	18 4000
NOSS TK	speed input	rpm W	3,36	2,88	2,64	2,16	1,68	1,2
	Voltage Current	V mA	24 140	24 120	24 110	24 90	24 70	24 50
07 122 534 040 157 018 m ³ mean 4 8 152 15 25 24 0FM	size frame	mm	50 x 50 x 20	50 x 50 x 20	50 x 50 x 20	50 x 50 x 20	50 x 50 x 20	50 x 50 x 20
month.	operating temperature	°C	-10 - +70 axial fan 50sg x 20mm	-10 - +70	-10 - +70 axial fan 60sg x 10mm	-10 - +70 1	-10 - +70	-10 - +70
	title		DY5020V24M-TK		DY6010V5H	DY6010V12SL	DY6010V12H	DY6010V12SM
	Max. Airflow Max. Airflow	m3/min CFM	0,283 10,3		0,52 18,5	0,69 24,4	0,54 19,1	0,5 17,7
75	Max. Static pressure	Pa	19,52		31,38	36,48	30,40	28,44
	Max. Static pressure noise	mmH2o dB	1,99 18		3,2 36	3,72 38	3,1 36,2	2,9 35
6 5020-TK	speed input	rpm W	3500 0,96	namo anno (010)	4200 2,1	5100 2,88	4700 2,52	4200 1,92
	Voltage	V	24	E 4424	5	12	12	12
(11 03) 13H (10) 15T (10) m ² mmn 4 8 12 16 20 24 CFM	Current size frame	mA mm	40 50 x 50 x 20	0 to 10 10 10 10 10 10 10 10 10 10 10 10 10	350 60 x 60 x 10	240 60 x 60 x 10	210 60 x 60 x 10	160 60 x 60 x 10
ARTION	operating temperature	°C	-10 - +70	ARTION	-10 - +70	-10 - +70	-10 - +70	-10 - +70
	title		axial fan 60sg x 10mm	DY6010V12XL	DY6010V24H	DY6010V24M	DY6010V5H-K	DY6010V5L-K
	Max. Airflow	m3/min	0,44	0,42	0,54	0,5	0,56	0,4
	Max. Airflow Max. Static pressure	CFM Pa	15,6 20,59	14,8 17,65	19,1 30,40	17,7 28,44	19,9 40,21	14,3 19,61
	Max. Static pressure	mmH2o	2,1	1,8	3,1	2,9	4,1	2
e (C1)	noise speed	dB rpm	29 3600	27 3000	36,2 4700	35 4200	37 4900	28 3500
	input Voltage	v	1,56 12	1,92 12	3,84 24	3,6 24	2,1 5	1,5 5
	Current	mA	130	160	160	150	420	300
0 5 10 15 20 25 30 CFM	size frame operating temperature	mm °C	60 x 60 x 10 -10 - +70	60 x 60 x 10 -10 - +70	60 x 60 x 10 -10 - +70	60 x 60 x 10 -10 - +70	60 x 60 x 10 -10 - +70	60 x 60 x 10 -10 - +70
			axial fan 60sg x 10mm					
SYN	Max. Airflow	m3/min	DY6010V5M-K 0,48	DY6010V12L-K 0,4	DY6010V12M-K 0,48	DY6010V12H-K 0,56	DY6010V24L-K 0,4	DY6010V24M-K 0,48
	Max. Airflow Max. Static pressure	CFM Pa	17,1 30,40	14,3 19,61	17,1 30,40	19,9 40,21	14,3 19,61	17,1 30,40
	Max. Static pressure	mmH2o	3,1	2	3,1	4,1	2	3,1
6010	noise speed	dB rpm	33 4200	28 3500	33 4200	37 4900	28 3500	33 4200
	input	w	1,9	1,68	2,04	2,4	1,2	1,92
	Voltage Current	V mA	5 380	12 140	12 170	12 200	24 50	24 80
5 10 15 20 25 30 CFM ARTICOM	size frame	mm	60 x 60 x 10 -10 - +70	60 x 60 x 10 -10 - +70	60 x 60 x 10	60 x 60 x 10 -10 - +70	60 x 60 x 10 -10 - +70	60 x 60 x 10 -10 - +70
	operating temperature	°C	axial fan 60sg x 10mm		-10 - +70	axial fan 60sg x 15mm		-10 - +70
N.O	title Max. Airflow	m3/min	DY6010V24H-K 0,56	DY6015V12SL-K 0,75	% V10	DY6015V12H-K 0,65	DY6015V12M-K 0,62	
	Max. Airflow	CFM	19,9	26,5		23,1	21,7	
1	Max. Static pressure Max. Static pressure	Pa mmH2o	40,21 4,1	55,90 5,7	1	45,11 4,6	40,21 4,1	
4	noise	dB	37	37		35	32	
6010	speed input	rpm W	4900 2,4	5000 3,12	mano mino 600 1948 2 1940 3 1040	4500 2,16	4000 1,68	
	Voltage	V mA	24 100	12 260	E 10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	12 180	12	
5 10 15 20 25 30 CFM	Current size frame	mm	60 x 60 x 10	60 x 60 x 15	0.0 190 120 140 150 150 150 150 150 150 150 150 150 15	60 x 60 x 15	140 60 x 60 x 15	
	operating temperature	°C	-10 - +70 axial fan 60sg x 15mm	-10 - +60		-10 - +60	-10 - +60	
(P.0)	title		DY6015V12L-K	DY6015V12XL-K	DY6015V24SL-K	DY6015V24H-K	DY6015V24M-K	DY6015V24L-K
\sim	Max. Airflow Max. Airflow	m3/min CFM	0,54 19	0,46 15	0,75 26,5	0,65 23,1	0,62 21,7	0,54 19
4	Max. Static pressure	Pa	34,32	22,56	55,90	45,11	40,21	34,32
C C	Max. Static pressure noise	mmH2o dB	3,5 29	2,3 24	5,7 37	4,6 35	4,1 32	3,5 29
6015-K	speed input	rpm W	3500 1,44	3000 1,2	5000 2,64	4500 2,4	4000 1,92	3500 1,44
	Voltage	V	12	12	24	24	24	24
10 13 10 10 11 16 m²ma	Current size frame	mA mm	120 60 x 60 x 15	100 60 x 60 x 15	110 60 x 60 x 15	100 60 × 60 × 15	80 60 × 60 × 15	60 60 x 60 x 15
AND 1000	operating temperature	°C	-10 - +60	-10 - +60	-10 - +60	-10 - +60	-10 - +60	-10 - +60
	title		axial fan 60sg x 15mm DY6015V24XL-K	DY6020V12SH	at a second	axial fan 60sg x 20mm DY6020V12H	DY6020V12M	
1. 1.	Max. Airflow	m3/min	0,43	0,66		0,57	0,49	
	Max. Airflow Max. Static pressure	CFM Pa	15 22,56	23,4 55,90	6	20,3 45,11	17,3 33,34	
	Max. Static pressure	mmH2o	2,3	5,7	KTO	4,6	3,4	
				35,5		30,4	26,2	I
6015-K	noise speed	dB rpm	3000	4800	word and 6015-K	4200	3600	
(015.K	noise speed input	rpm W	3000 0,96	4800 3	0015-K 007-5 007-5 00-6 001-5	2,16	1,8	
605.8	noise speed	rpm	3000	4800	6015.K 1			







	title		axial fan 60sg x 38mm DY6038V48MBD-K	DY6038V48LBD-K		axial fan 70sg x 15mm DY7015V12H-K	DY7015V12M-K	DY7015V12L-K
	Max. Airflow	m3/min	1,44	1,22		0,95	0,84	0,73
	Max. Airflow Max. Static pressure	CFM Pa	50,8 296,46	43,1 224,18		33,5 2,16	29,6 1,67	25,7 1,27
	Max. Static pressure	mmH2o	30,23	22,86		0,22	0,17	0,13
0	noise	dB	54	51		39	35	31
6010	speed	rpm W	9000 9,6	8000 5,28	10110 mind 0010	4300 3,36	3800 2,16	3300 1,56
	input Voltage	v	9,6	5,28	8 = 22	3,36	2,16	1,56
10 10 10 10 10 10 10 m²mm	Current	mA	200	110	3 10 10 10 10 10 10 10 10 10 10 10 10 10	280	180	130
5 10 15 20 25 30 CFM ARTICOM	size frame	mm	60 x 60 x 38	60 x 60 x 38	0 5 10 15 20 28 30 CPM ARTICON	70 x 70 x 15	70 x 70 x 15	70 x 70 x 15
	operating temperature	°C	-10 - +70	-10 - +70	avial fan 70cg y 25mn	-10 - +70	-10 - +70	-10 - +70
TOO	title		axial fan 70sg x 15mm DY7015V12XL-K	0000	axial fan 70sg x 25mn DY7025V12SL-K	DY7025V12SH	DY7025V12H	DY7025V12H-K
	Max. Airflow	m3/min	0,6		1,55	1,53	1,4	1,13
	Max. Airflow	CFM	21,1		54,8	54	49,36	39,9
	Max. Static pressure Max. Static pressure	Pa mmH2o	0,88 0,09		125,53 12,8	137,29 14	112,68 11,49	66,69 6,8
0	noise	dB	27		45	48	45	37
6010	speed	rpm	2800	sono mno 0010	5500	6000	5500	4000
	input Voltage	V	1,23 12	g 1940 g 1932 g 1932	4,2 12	7,44 12	6,24 12	1,56 12
	Current	mA	110	0 0 0	350	620	520	130
5 10 15 20 25 30 CFM	size frame	mm	70 x 70 x 15	0 5 10 10 20 20 30 CPM	70 x 70 x 25	70 x 70 x 25	70 x 70 x 25	70 x 70 x 25
	operating temperature	°C	-10 - +70	, and the second	-10 - +70	-10 - +60	-10 - +60	-10 - +70
- n			axial fan 70sg x 25mm DY7025V12M-K	DY7025V12L-K	DY7025V24SL-K	DY7025V24H-K	DY7025V24M-K	DY7025V24L-K
	Max. Airflow	m3/min	1,01	0,85	1,55	1,13	1,01	0,85
	Max. Airflow	CFM	35,6	30	54,8	39,9	35,6	30
	Max. Static pressure Max. Static pressure	Pa mmH2o	53,94 5,5	38,25 3,9	125,53 12,8	66,69 6,8	53,94 5,5	38,25 3,9
3	noise	dB	32	27	45	37	32	27
7025-K	speed	rpm	3600	3000	5500	4000	3600	3000
	input	w	1,08	0,84	3,84	1,92	1,44	1,2
	Voltage	V mA	12 90	12 70	24 160	24 80	24 60	24 50
138 10° 100 10 100 130 m²/maga. 10 20 30 40 50 50 CPM	Current size frame	mm	70 x 70 x 25	70 x 70 x 25	70 x 70 x 25	70 x 70 x 25	70 x 70 x 25	70 x 70 x 25
ARTION .	operating temperature	°C	-10 - +70	-10 - +70	-10 - +70	-10 - +70	-10 - +70	-10 - +70
		-	axial fan 70sg x 25mm	DVZCCCLAGGG	Dygogotaet			
	Max. Airflow	m3/min	DY7025V48H-K 1,13	DY7025V48M-K 1,01	DY7025V48L-K 0,85			
	Max. Airflow	CFM	39,9	35,6	30			
	Max. Static pressure	Pa	66,69	53,94	38,25			
	Max. Static pressure	mmH2o	6,8	5,5	3,9			
	noise speed	dB rpm	37 4000	32 3600	27 3000			
7025 K	input	w	3,36	2,4	1,92			
	Voltage	V	48	48	48			
	Current	mA	70	50	40			
10 20 40 50 60 CFM	size frame operating temperature	°C	70 x 70 x 25 -10 - +70	70 x 70 x 25 -10 - +70	70 x 70 x 25 -10 - +70			
			xial fan 80sg x 10mm					
TID. F	title		DY8010V12H	DY8010V12M	DY8010V12L	DY8010V24H	DY8010V24M	DY8010V24L
Service Services	Max. Airflow Max. Airflow	m3/min CFM	0,66 23,45	0,56 19,68	0,44 15,58	0,66 23,45	0,56 19,68	0,44 15,58
	Max. Static pressure	Pa	17,75	12,85	8,83	17,75	12,85	8,83
	Max. Static pressure	mmH2o	1,81	1,31	0,9	1,81	1,31	0,9
	noise	dB	31	27	23	31	27	23
-	speed	rpm W	3000 2,9	2500 2,2	2000 1,4	3000 3,4	2500 2,6	2000 1,9
	Voltage	V	12	12	12	24	24	24
Ou _	Current	mA	240	180	120	140	110	80
ARTHUR	size frame	mm	80 x 80 x 10	80 x 80 x 10	80 x 80 x 10	80 x 80 x 10	80 x 80 x 10	80 x 80 x 10
	operating temperature	°C &	axial fan 80sq x 25mm	-10 - +60	-10 - +60	-10 - +60	-10 - +60	-10 - +60
	title		PUDC12U7	PUDC12H4	PUDC12Z4	PUDC12B4	PUDC12D4	DYD8025V24HBD-TH
100	Max. Airflow	m3/min	1,58	1,32	1,2	0,94	0,73	1,91
	Max. Airflow	CFM	56 100	47 74	42 59	33	26 25	67,45 113,68
	Max. Static pressure Max. Static pressure	Pa mmH2o	10,15	7,62	6,09	3,81	2,54	11,6
	noise	dB	47	40	35	30	23	49,8
	speed	rpm	4560	3900	3500	2800	2150	5000
PUDC. NE PUDC. ZE	Input Voltage	V	12	3,8 12	2,4 12	1,5 12	1 12	6,24 24
100 m	Current	mA	340	320	160	140	80	260
01 01 12 14	size frame	mm	80 x 80 x 25	80 x 80 x 25	80 x 80 x 25	80 x 80 x 25	80 x 80 x 25	80 x 80 x 25
	operating temperature	°C	-20 - +60	-20 - +60	-20 - +70	-20 - +70	-20 - +70	-10 - +70
-	title		axial fan 80sg x 25mm PUDC24U7	PUDC24H4	PUDC24Z4	PUDC24B4		
TA	Max. Airflow	m3/min	1,58	1,32	1,2	0,94		
(CO)	Max. Airflow	CFM	56	47	42	33		
	Max. Static pressure Max. Static pressure	Pa mmH2o	100 10,15	74 7,62	59 6,09	38 3,81		
10	noise	dB	47	40	35	30		
	speed	rpm	4560	3900	3500	2800		
FUCC. 101	input	V	4,3 24	3,8 24	2,4 24	24 70		
F100, 84 F100, 04	Voltage Current	mA	180	160	100	70 80 x 80 x 25		
	size frame	mm	80 x 80 x 25	80 x 80 x 25	80 x 80 x 25	-20 - +70		
According to state)	operating temperature	°C	-20 - +60	-20 - +60	-20 - +70	-20 - +70		
	title	1	axial fan 80sg x 25mm PUDC24D4	DYD8038V24SHD-YH1	DYD8038V24SMD-YH1	DYD8038V24SLD-YH1	DYD8038V24MD-YH1	DYD8038V48SHD-YH
4	Max. Airflow	m3/min	0,73	3,17	2,76	2,55	1,94	3,17
	Max. Airflow	CFM	26	111,87	97,41	89,97	68,55	111,87
1-17	Max. Static pressure	Pa	25	349,8	270,6	233	136,4	349,8
	Max. Static pressure noise	mmH2o dB	2,54 23	36,67 66,6	27,59 63,5	23,76 61	13,91 54,2	35,67 66,6
NO 01080300 YES	speed	rpm	2150	8500	7500	7000	5500	8500
	Voltage	V	24	24	24	24	24	48
	Current	mA mm	40 90 × 90 × 25	900 90ca v 25	800 80ca v 25	680	340	460
	size frame	°C	80 x 80 x 25 -20 - +70	80sq x 25 -10 - +70	80sq x 25 -10 - +70	80sq x 25 -10 - +70	80sq x 25 -10 - +70	80sq x 25 -10 - +70
50° 10° 10° 10° 10° 10° 10° 10° 10° 10° 1	operating temperature		axial fan 80sg x 25mm					25 .70
MF 10 US OR IN 10 OCH	operating temperature	a	ANIGI TOTT GOOD A ZOTITITI		DYD8038V48HD-YH1			
S S S S S S S S S S S S S S S S S S S	title		DYD8038V48SMD-YH1	DYD8038V48SLD-YH1				
ST 12 St 12 ST 15	title Max. Airflow	m3/min	DYD8038V48SMD-YH1 2,76	2,55	2,12			
TO THE OWNER OF THE OWNER OF THE OWNER OWN	title Max. Airflow Max. Airflow	m3/min CFM	DYD8038V48SMD-YH1 2,76 97,41	2,55 89,97	2,12 75,01			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	m3/min CFM Pa	DYD8038V48SMD-YH1 2,76	2,55	2,12			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	title Max. Airflow Max. Airflow	m3/min CFM	DYD8038V48SMD-YH1 2,76 97,41 270,6 27,59 63,5	2,55 89,97 233 23,76 61	2,12 75,01 162,1 16,53 56,2			
TOTAL STATE OF THE	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	m3/min CFM Pa mmH2o dB rpm	DYD8038V48SMD-VH1 2,76 97,41 270,6 27,59 63,5 7500	2,55 89,97 233 23,76 61 7000	2,12 75,01 162,1 16,53 56,2 6000			
Para a	title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Voltage	m3/min CFM Pa mmH2o dB rpm V	DVD8038V48SMD-YH1 2,76 97,41 270,6 27,59 63,5 7500 48	2,55 89,97 233 23,76 61 7000 48	2,12 75,01 162,1 16,53 56,2 6000 48			
	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	m3/min CFM Pa mmH2o dB rpm	DYD8038V48SMD-VH1 2,76 97,41 270,6 27,59 63,5 7500	2,55 89,97 233 23,76 61 7000	2,12 75,01 162,1 16,53 56,2 6000			



			axial fan 80sg x 38mm					
1	Max. Airflow	m3/min	DYD8038V12SMD-YH1 2,75	DYD8038V12SLD-YH1 2,55	DYD8038V12MBD-K 2,23	DYD8038V12HD-YH1 2,12	DYD8038V12SHD-YH1 2,12	DYD8038V12MD-YH1 1,94
	Max. Airflow	CFM	97,41	89,97	78,8	75,01	75,01	68,55
WAT!	Max. Static pressure Max. Static pressure	Pa mmH2o	270,6 27,59	233 23,76	189,3 19,3	162,1 16,53	162,1 16,53	136,4 13,91
	noise	dB	63,5	61	53	56,2	56,2	54,2
9 15 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	speed Voltage	rpm V	7500 12	7000 12	5600 12	6000 12	6000 12	5500 12
	Current	mA	1620	1320	760	920	920	790
6 20 40 60 80 00 00 OPM	size frame operating temperature	°C	80sq x 38 -10 - +70	80sq x 38 -10 - +70	80sq x 38 -10 - +70	80sq x 38 -10 - +70	80sq x 38 -10 - +70	80sq x 38 -10 - +70
	operating temperature		axial fan 80sg x 38mm		-10-170	-10-170	-10-170	-10-170
14	title Max. Airflow	m3/min	DYD8038V12LD-YH1 1,42	DYD8038V24LD-YH1 1,42	DYD8032V24SM-TK 2,85			
	Max. Airflow	CFM	50,03	50,03	100,8			
	Max. Static pressure	Pa	79,4 8,1	79,4 45,6	289,6 29,53			
	Max. Static pressure noise	mmH2o dB	45,6	200	61,2			
Marko marko Ordelisto mil	speed	rpm	4000	4000	5000			
100	Voltage Current	V mA	12 400	24 200	24 760			
0 10 10 10 10 10 10 10 m ² max.	size frame	mm	80sq x 38	80sq x 38	80sq x 32			
	operating temperature	°C	-10 - +70 axial fan 92sg x 25mm	-10 - +70	-10 - +70			
0	title		D0925C12B8AZ-00	D0925C12B6AZ-00	D0925C12B4AZ-00	D0925C24B8ZP-00	D0925C24B7AZ-00	D0925C24B6AZ-00
	Max. Airflow Max. Airflow	m3/min CFM	2 71	1,66 59	1,5 53	71	1,84 65	1,66 59
	Max. Static pressure	Pa	67	48	40	67	55	48
	Max. Static pressure noise	mmH2o dB	6,85 40	4,82 35	4,06 34	6,85 40	5,59 38	4,82 36
	speed	rpm	4450	3750	3400	4450	4000	3750
	Voltage Current	V mA	12 330	12 200	12 150	24 170	24 140	24 110
Autoin Datain	size frame	mm	92 x 92 x 25	92 x 92 x 25	92 x 92 x 25	92 x 92 x 25	92 x 92 x 25	92 x 92 x 25
Affice per cont	operating temperature Voltage Operating range	°C V	-20 - +60 10,2 - 13,2	-20 - +70 10,2 - 13,2	-20 - +70 10,2 - 13,2	-20 - +60 21,6 - 26,4	-20 - +65 12,0 - 26,4	-20 - +70 12,0 - 26,4
	voltage Operating range		axial fan 92sg x 25mm		axial fan 92sg x 25mm	21,0 - 20,4	12,0 - 20,4	12,0 - 20,4
Service Control	title May Airflow		D0925C24B4AZ-00		KLDC12B4	KLDC24Z7	KLDC24B4	
	Max. Airflow Max. Airflow	m3/min CFM	1,5 53		1,5 53	1,7 60	1,5 53	
War G	Max. Static pressure	Pa	40		65	86	65	
	Max. Static pressure noise	mmH2o dB	4,06 34		6,60 39	8,89 43	6,60 39	
	speed	rpm	3400	Marie	3200	3800	3200	
	Voltage Current	V mA	24 90	100 M 100 M	3,5 12	3,6 24	3,5 24	
Anton	size frame	mm	92 x 92 x 25		280	150	140	
District of Affice (ed.) may	operating temperature Voltage Operating range	°C V	-20 - +70 12,0 - 26,4	0 55 12 15 22 25 Adjustificati	92 x 92 x 32 -20 - +70	92 x 92 x 32 -20 - +70	92 x 92 x 32 -20 - +70	
	voltage operating range		axial fan 92sg x 32mm		-20-170	-20-170	-20-170	
	title	2 / i	DYN9225V24M 1,7	DYN9225V24M-K 1.34	DYN9225V48SLBD-YH2 2,94	DYN9225V48HBD-YH2 2,63	DYN9225V48MBD-YH2 2,36	
	Max. Airflow Max. Airflow	m3/min CFM	50,5	47,5	103,8	92,99	83,41	
	Max. Static pressure	Pa	34,32	42,17	104,5	86,2	70,2	
	Max. Static pressure	mmH2o	3,5 34	4,3	1066	8,79	7,16	
	Hoise	dB	34	34	56,3	53	49	
matted make 90050 tripl of 150 50 50 50 50 50 50 50 50 50 50 50 50 5	noise speed	rpm	2500	2850	5000	4500	4000	
Market Market S2000 (1902)	speed input							
1000 100 100 100 100 100 100 100 100 10	speed input Voltage Current	rpm W V mA	2500 3,36 24 140	2850 2,4 24 100	5000 9,6 48 200	4500 8,16 48 170	4000 6,24 48 130	
	speed input Voltage	rpm W V	2500 3,36 24	2850 2,4 24	5000 9,6 48	4500 8,16 48	4000 6,24 48	
	speed input Voltage Current size frame operating temperature	rpm W V mA mm	2500 3,36 24 140 92 x 92 x 32 -10 + +70 axial fan 92sg x 38mr	2850 2,4 24 100 92 x 92 x 32 -10 - +70 m (Aluminium frame)	5000 9,6 48 200 92 x 92 x 32 -10 - +70	4500 8,16 48 170 92 x 92 x 32 -10 - +70	4000 6,24 48 130 92 x 92 x 32 -10 - +70	
	speed input Voltage Current size frame operating temperature	rpm W V mA mm	2500 3,36 24 140 92 x 92 x 32 -10 - +70	2850 2,4 24 100 92 x 92 x 32 -10 - +70	5000 9,6 48 200 92 x 92 x 32	4500 8,16 48 170 92 x 92 x 32	4000 6,24 48 130 92 x 92 x 32	
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow	rpm W V mA mm °C m3/min CFM	2500 3,36 24 140 92 x 92 x 32 -10 + 70 axial fan 92sq x 38mr G09388128AZP-00 3,9 138	2850 2,4 24 100 92 x 92 x 32 -10 + 70 (Aluminium frame) G0938B12B9ZP-00 3,6 127	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938B12882P-00 3,2 113	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AP-00 3,9 138	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938B24892P-00 3,6	
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure	rpm W V mA mm °C m3/min CFM Pa	2500 3,36 24 140 92x 92x 32 -10-+70 axial fan 92sg x 38mr G0938812842P-00 3,9 138 490	2850 2,4 24 100 92 x 92 x 32 -10 - +70 [Aluminium frame] 60938B12892P-00 3,6 127 440	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938B1288ZP-00 3,2 113 350	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09385248AZP-00 3,9 138 490	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G09382489ZP-00 3,6 127 440	
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	rpm W V mA mm °C m3/min CFM Pa mmH2o dB	2500 3,36 24 140 92 x 92 x 32 -10 + 70 axial fan 92sq x 38mr G09388128AZP-00 3,9 138 490 50,01 63	2850 2,4 24 100 92.x 92.x 32 -10-+70 (Aluminium frame) G0938812892P-00 3,6 127 440 44,94 61	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938B12882P-00 3,2 113 350 35,80 58	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AZP-00 3,9 138 490 50,01 63	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938824892P-00 3,6 127 440 44,94 61	
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow satic pressure noise speed	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm	2500 3,36 24 140 92 × 92 × 32 -10 - +70 axial fan 92sg x 38mr 699388128A2P-00 3,9 138 490 50,01 63 7500	2850 2,4 24 100 92 × 92 × 32 -10 · +70 (Auminium frame) 60938812992P-00 3,6 127 440 44,94 61 7000	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938B1288ZP-00 3,2 113 350	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G0938824BAZP-00 3,9 138 490 50,01 63 7500	4000 6,24 48 130 92 × 92 × 32 -10 - +70 G993824892P-00 3,6 127 440 44,94 61 7000	
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure voltage Current	rpm W V mA mm °C m3/min CFM Pa mmH20 dB rpm V mA	2500 3,36 24 140 92x 92x 32 -10-+70 axial fan 92sg x 38mr G0938812842P-00 3,9 138 450 50,01 63 7500 12 2600	2850 2,4 24 100 92 x 92 x 32 -10 - +70 [Aluminium frame] 6038812952P-00 44,94 61 7000 12 2000	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500	4500 8,16 48 170 92 x92 x 32 -10 - +70 G093824BAZP-00 3,9 138 450 50,01 63 7500 24 1300	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G09382489ZP-00 3,6 127 440 44,94 61 7000 24 11000	
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm V mA mm	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92sa x 38mi 609388128AZP-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Auminium frame) 6093812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38	5000 9,6 48 200 92 × 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38	4000 6,24 48 130 92 × 92 × 32 -10 - +70 G093824892P-00 3,6 127 440 44,94 61 7000 24 10000 92 × 92 × 38	
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure voltage Current	rpm W V mA mm °C m3/min CFM Pa mmH20 dB rpm V mA	2500 3,36 24 140 92 × 92 x 32 -10 · +70 axial fan 92sg x 38mi G99388128AP-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 · +60 8,4 · 13,2	2850 2,4 24 100 92 × 92 × 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 × 92 × 38 -20 - +60 8,4 - 13,8	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500	4500 8,16 48 170 92 x92 x 32 -10 - +70 G093824BAZP-00 3,9 138 450 50,01 63 7500 24 1300	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G09382489ZP-00 3,6 127 440 44,94 61 7000 24 11000	
Post of the second seco	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Operating range	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm V mA mm	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92 sg x 38mi G09388128AZP-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sg x 38mi	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 6093812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 m (Aluminium frame)	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8	4500 8,16 48 170 92 x 92 x 32 -10 - +70 GOSSB24BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4	4000 6,24 48 130 92. v92. v3210 - +70 G9938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92. v92. x38 -20 - +60	
Post of the second seco	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow	ma/min V mA mm °C m3/min CFM Pa mmH2o dB rpm V mA mm °C V m3/min	2500 3,36 24 140 92 × 92 × 32 -10 · +70 axial fan 92sg x 38mt 69388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 × 92 × 38 -20 · +60 8,4 · 13,2 axial fan 92sg x 38mt 6938824882P-00 3,2	2850 2,4 24 100 92 × 92 × 32 -10 · +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 × 92 × 38 -20 · +60 8,4 · 13,8 (Aluminium frame) 609388488AZP-00 3,9	5000 9,6 48 200 92 × 92 × 32 -10 - +70 G093812882P-00 3,2 113 350 35,80 58 6500 12 1500 92 × 92 × 38 -20 - +70 8,4 - 13,8	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G0938824BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884888ZP-00 3,2	4000 6,24 48 130 92. v92. v3210 - +70 G9938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92. v92. x38 -20 - +60	
PO M M M M M M M M M M M M M M M M M M M	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Operating range	m3/min CFM Pa mA mm °C m3/min CFM Pa mmH2o dB rpm V mA mm °C V m3/min CFM	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92 sg x 38mr G09388128AZP-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sg x 38mr G093882488ZP-00 3,2 113	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 6038812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 (Aluminium frame) 609388488A2P-00 3,9 138	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G938848892P-00 3,6 127	4500 8,16 48 170 92 x 92 x 32 -10 - +70 GOSSB24BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 GOSSB48B8ZP-00 3,2 113	4000 6,24 48 130 92. v92. v3210 - +70 G9938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92. v92. x38 -20 - +60	
Post of the second seco	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Operating remperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure	rpm W V mA mm °C m3/min CFM Pa mm °C V mA mm °C N m3/min CFM Pa mmH20	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mt 609388128AZP-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mt 609388248ZP-00 350,00	2850 2,4 24 100 92 × 92 × 32 -10 · +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 × 92 × 38 -20 · +60 8,4 · 13,8 (Aluminium frame) 609388488A2P-00 3,9 138 490 50,01	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 127 440 44,94	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884888ZP-00 3,2 113 350 35,80	4000 6,24 48 130 92. v92. v3210 - +70 G9938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92. v92. x38 -20 - +60	
PAME TO STATE OF THE PARENT OF	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow	rpm W V mA mm °C m3/min Pa mmH2o dB my v mA v cFM Pa mm V MA V MA CFM Pa mm dC V M3/min CFM Pa dB	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92 sg x 38mr G0938812842P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sg x 38mr G093882482P-00 3,2 113 350	2850 2,4 24 100 92 x 92 x 32 -10 - +70 [Aluminium frame] 60938B12892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 [Aluminium frame] 60938B488A2P-00 3,9 138 490	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 127 440	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09385248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G09384888ZP-00 3,2 113 350	4000 6,24 48 130 92. v92. v3210 - +70 G9938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92. v92. x38 -20 - +60	
PART OF THE PART O	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed Voltage	rpm W V mA mm CFM Pa mS/min V mA mm H2o dB rpm CFM PC V mA mm MA m	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mr G09388128AZP-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mr G09388248ZP-00 3,2 113 350 35,80 58 6300 24	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 6033812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 (Aluminium frame) 609388488A2P-00 3,9 138 490 50,01 63 7500 48	5000 9,6 48 200 92 x 92 x 32 -10 - +70 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G093848892P-00 3,6 44,94 61 7000 48	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884882P-00 3,2 113 350 35,80 58 6300 48	4000 6,24 48 130 92. v92. v3210 - +70 G9938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92. v92. x38 -20 - +60	
PART TO STATE OF THE STATE OF T	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure speed	rpm W V mA mm cFM Pa mmH2o dB rpm V V m3/min CFM GFM GB rpm V V m3/min CFM Pa dB rpm T CFM Pa mm M2 V m3/min CFM Pa mm M2 V m3/min CFM Pa mm M2 V mA	2500 3,36 24 140 92 × 92 x 32 -10 · +70 axial fan 92sg x 38mr G99388128AP-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 · +60 8,4 · 13,2 axial fan 92sg x 38mr G993882488P-00 3,2 113 350 35,80 58 6500	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 (Aluminium frame) 609388488A2P-00 3,9 138 490 50,01 63 7500	5000 9,6 48 200 92 × 92 x 32 -10 - +70 G998812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G9988888892P-00 3,6 127 440 44,94 61 7000	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G0938B24BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G0938B48B8ZP-00 3,2 113 350 35,80 58 6300	4000 6,24 48 130 92. v92. v3210 - +70 G9938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92. v92. x38 -20 - +60	
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure speed Voltage Current size frame voltage Current size frame speed Voltage Current	rpm W V mA mm cFM Pa mmH2o dB rpm V MA mm V MA mm V MA mm V MA mm rc Mm V MA mm Ma rc Mm Ma r	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92 sq x 38mr G0938812842P-00 3,9 138 450 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sq x 38mr G093824852P-00 3,2 113 3,50 5,80 5,80 5,80 24 700 92 x 92 x 38 -20 - +70	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 6038812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 (Aluminium frame) 6038848882P-00 3,9 184 - 13,8 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60	5000 9,6 48 200 92 x 92 x 32 -10 - +70 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938B48892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60	4500 8,16 48 170 92 x 92 x 32 -10 - +70 GOSSB24BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 GOSSB82BSBZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70	4000 6,24 48 130 92. v92. v3210 - +70 G9938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92. v92. x38 -20 - +60	
Post of the second seco	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed Voltage Current size frame	rpm W V mA mm cFM Pa mmH2o dB rpm V MA mm V MA mm V MA mm V MA mm v v MA mm v v MA mm v v MA mm v v V MA mm mm v v V MA mm v V MA mm mm v V MA mm v V V MA mm v V V MA mm m V V V MA M M M M M M M M M M M M M M M	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92 sg x 38mt G09388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sg x 38mt G0938824882P-00 3,2 113 350 5,8 6300 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 63 7500 48 610 92 x 92 x 38	5000 9,6 48 200 92 × 92 × 32 -10 - +70 G093812882P-00 3,2 113 350 35,80 58 6300 12 15000 92 × 92 × 38 -20 - +70 8,4 - 13,8 G093848892P-00 440 44,94 61 70000 48 520 92 × 92 × 38	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G0938824BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G03384388ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38	4000 6,24 48 130 92. v92. v3210 - +70 G9938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92. v92. x38 -20 - +60	
Post of the control o	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure voltage Operating range Current size frame speed Voltage Current size frame operating temperature poser speed Voltage Current size frame operating temperature poperating temperature toltage Operating range	rpm W W mA mm ms r'C CEM Pa mmH2O dB rpm M3/min V W M3/min Pa TV W M3/min Pa TV W M3/min Pa TV W M3/min Pa TV W MM4 PA MM7 PA MM7 PA MM7 PA MM7 PA MM7 V C C C C C C C C C C C C C C C C C C	2500 3,36 24 140 140 92.x 92 x 32 -10-+70 axial fan 92sg x 38mr G09388128A2P-00 3,9 138 450 50,01 63 7500 12 2600 92.x 92 x 38 -20-+60 8,4-13,2 axial fan 92sg x 38mr G0938824882P-00 3,2 113 350 35,80 58 6300 24 700 92.x 92 x 38 -20-+70 16,8-27,6 2xial fan 120sg x 25mr	2850 2,4 24 100 92 x 92 x 32 -10 - +70 [Aluminium frame] 6093812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 [Aluminium frame] 609384882P-00 3,9 138 450 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 8,4 - 13,8	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2	4500 8,16 48 170 92 x 92 x 32 -10 - + 70 G0938524BAZP-00 3,9 138 480 50,01 63 7500 24 1300 92 x 92 x 38 -20 - + 60 16.8 - 26.4 G093884888ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - + 70 36 - 55,2	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G093882489ZP-00 3,6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 16,8 - 27,6	D1225C1284AZ-00
Post of the second seco	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure operating temperature voltage Operating range title size frame operating temperature voltage Operating range voltage Current size frame operating temperature voltage Current size frame operating temperature voltage Operating range	rpm W V mA mm "c mm/min "c mm/min "c mm/min mm V mm V mA mm "c mm/min c mm/min mm/mi	2500 3,36 24 140 92 × 92 x 32 -10 · +70 axial fan 92sq x 38mr G09388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 × 92 x 38 -20 · +60 8,4 · 13,2 axial fan 92sq x 38mr G093882482P-00 3,2 113 350 35,80 58 6300 24 700 92 × 92 x 38 -20 · +70 16,8 · 27,6 axial fan 120sq x 25mr D1255128BA2-00 4,25	2850 2,4 24 100 92 × 92 × 32 -1.0 · +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 × 92 × 38 -20 · +60 8,4 · 13,8 (Aluminium frame) 609388488A2P-00 3,9 138 490 50,01 63 7500 48 610 92 × 92 × 38 -20 · +60 36 · 52,8 610	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G998812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G998848892P-00 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D122571287AZ-00 2,35	4500 8,16 48 170 92 x 92 x 32 -10 - +70 609388248AZP-00 3,9 138 490 50,01 63 7500 24 13300 92 x 92 x 38 -20 - +60 16,8 - 26,4 6093884388ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G993824892P-00 3,6 127 440 44,94 61 7000 24 10000 92 x 92 x 38 -20 - +60 16,8 - 27,6	D1225C12B4AZ-00 1,3 46
Position of the control of the contr	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure voltage Current size frame operating temperature Voltage Current size frame Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure voltage operating range title Max. Airflow Max. Static pressure Max. Static pressure moise speed Voltage Current size frame operating temperature voltage operating range title Max. Airflow	rpm W W mA wmm 'C m3/min 'C m3/min 'C m3/min w 'C m3/min cFM Pa mmH20 m3/min cFM w m3/min cFM Pa	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92 sg x 38mr Go93881282P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sg x 38mr Go93882482P-00 3,2 113 350 35,80 58 6300 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 16,8 - 27,6 xial fan 120 sg x 25mn D125C1288AZ-00 4,25 150,1 150	2850 2,4 24 100 92 x 92 x 32 -10 - +70 [Aluminium frame] 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 5,2,8 610 92 x 92 x 38 -20 - +60 37 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 610 92 x 92 x 38 -20 - +60 36 - 52,8 610 92 x 92 x 38 -20 - +60 36 - 52,8 610 92 x 92 x 38 -20 - +60 36 - 52,8 610 92 x 92 x 38 -20 - +60 37 - 50,8 610 92 x 92 x 38 -20 - +60 38 - 52,8 610	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D1225C1287A2-00 2,35 83 49	4500 8,16 48 170 92 x 92 x 32 -10 - + 70 G0938524BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884888ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C1286AZ-00 1,95 69	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938824892P-00 3.6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 16.8 - 27,6	1,3 46 13
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Noise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure in oise speed Voltage Current size frame operating temperature Voltage Operating range title Garage Current size frame operating temperature Voltage Operating range title Max. Airflow	m3/min wmm/z mmm/z	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mr G09388128AZP-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mr G093882482P-00 35,80 58 6300 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 5xial fan 120sq x 25mn D1225c1288AZ-00 4,25 150,1	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 6938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 (Aluminium frame) 69388488A2P-00 3,9 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 10 11255(1289A2-00 3,3 116,5	5000 9,6 48 200 92 x 92 x 32 -10 - +70 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G093884892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D1225C1287AZ-00 2,35 83	4500 8,16 48 170 92 x 92 x 32 -10 - +70 609388248AZP-00 3,9 138 490 50,01 63 7500 24 13300 92 x 92 x 38 -20 - +60 16,8 - 26,4 6093884388ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C1286AZ-00 1,95 69	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 16,8 - 27,6	1,3 46
Post of the second seco	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure moise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range	rpm W W mA wmm "C FM Pa mmH2 dB rpm V W m3/min V W mM Pa mmH2 V W m3/min V V m3/min V m3/min V V V V V M3/min V V V V V V V V V V V V V V V V V V V	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92 sg x 38mr G09388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sg x 38mr G0938824882P-00 3,2 113 350 5,8 6300 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 240 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 25 mxial fan 120 sg x 25mn D1225C128BA2-00 4,25 150,1 150 15,23 50,5 5400	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 11 116,5 95 95 9,65 44 4250	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G938848892P-00 44 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D1225C1287AZ-00 2,35 83 49 5,08 36,5 3000	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G0938B24BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 63 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C12B6AZ-00 1,95 69 28 2,87 30 2150	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938824892P-00 3.6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 16,8 - 27,6 D1225C1285A2-00 1,65 58 20 2,06 26 1850	1,3 46 13 1,29 19
Post of the second seco	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max Static pressure Notage Current Size frame Operating temperature Voltage Current Size frame Operating temperature Voltage Operating range title Max Airflow Max Static pressure Notage Speed	rpm W V mA mm "C FM mm/min "C FM ma/min "C Mm/mm Pa mmH2o d ms/min CFM pa mmH2o d Mm/mm V ma/min "C Mm Mm V ma/min "C Mm Mm V mA mm V C Mm Mm Mm C Mm Mm Mm V V Mm	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mr 609388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mr 6093882482P-00 35,80 58 6300 24 700 92 x 92 x 38 -20 - +70 113 350 35,80 58 6300 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 xial fan 120sq x 25mn D1225C128BAZ-00 4,25 150,1 150 15,23 50,5 5400	2850 2,4 24 100 92 × 92 × 32 -10 · +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 × 92 × 38 -20 · +60 8,4 · 13,8 (Aluminium frame) 609388488A2P-00 3,9 138 490 50,01 63 7500 48 610 92 × 92 × 38 -20 · +60 36 · 52,8 10 11,5 11,5 11,5 11,5 11,5 11,5 11,5 1	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 15500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D1225C1287A2-00 2,35 83 49 5,08 36,5 3000	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 13300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G09388488ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 20 - +70 2070 2070 2170 2270 2370 2470 2570 2670 2770 2870 2870 2870 2870 3070 2170 3070 3170 3170 3270 3370 3470 3570 3670 3770 3870 3970 3070 3070 3070 3070 3070 3070 3070 3070 3170 30	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G9938224892P-00 3,6 127 440 44,94 61 7000 24 10,000 92 x 92 x 38 -20 - +60 16,8 - 27,6 D1225C1285AZ-00 1,65 58 20 2,06 26 1850 12	1,3 46 13 1,29 19 1450
PAN	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure moise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range	rpm W V mA mm "C FM May mmH2o May mm "C May mm "C May mm May mm "C M May mm "C M M M M M M M M M M M M M M M M M M	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mr G09388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mr G093882482P-00 3,2 113 350 58 6300 24 700 92 x 92 x 38 -20 - +70 15,8 - 27,6 axial fan 120sq x 25mr D125c128BA2-00 4,25 150,1 150 15,23 50,5 5400 12 1140 120 x 120 x 25	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 (Aluminium frame) 609388488A2P-00 3,9 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 610 92 x 92 x 38 -20 - +60 36 - 52,8 610 92 x 92 x 38 -20 - +60 36 - 52,8 61 10225C1289A2-00 3,9 116,5 95 9,65 44 4250 120 x 120 x 25	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G9938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G993848892P-00 44 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D12251287A2-00 2,35 83 49 5,08 36,5 3000 12 220 120 x 120 x 25	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G0938824BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884888ZP-00 3,5 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 2,87 30 2150 12 12 123 120 x 120 x 25	4000 6,24 48 130 92 × 92 × 32 -10 · +70 G998824892P-00 3,6 127 440 44,94 61 7000 24 1000 92 × 92 × 38 -20 · +60 116,8 · 27,6 D1225C1285A2-00 1,65 58 20 2,06 26 1850 12 83 120 × 120 × 25	1,3 46 13 1,29 19 1450 12 49 120×120×25
PAN	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure inoise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure voltage Operating range title Max. Airflow Max. Static pressure	rpm W W mA mm r cEM Pa mmH2co dB rpm W CFM V mA mm r cCFM Pa mmH2co dB rpm mA mm CCFM Pa mmH2co dB rpm mMH2co dB r	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92 sq x 38mr G0938812842P-00 3,9 138 450 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sq x 38mr G093824852P-00 3,2 13 3,5 5,80 5,80 5,80 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 3xial fan 120 sq x 25mn b1225c1286A2-00 4,25 150,1 150 150,1 150 150,5 5400 12 1140 120 x 120 x 25 -20 - +60	2850 2,4 24 100 92 x 92 x 32 -10 - +70 [Aluminium frame] 6038812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 [Aluminium frame] 60388488A2P-00 3,9 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 8,4 - 13,8 116,5 95 9,65 44 4250 12 560 120 x 120 x 25 -20 - +60	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 12 127 440 44,94 61 7000 48 520 92 x 92 x 93 x 38 -20 - +60 36 - 55,2 D1225C1287AZ-00 2,35 83 49 5,08 36,5 3600 12 220 120 x 120 x 25 -20 - +60	4500 8,16 48 170 92 x92 x 32 -10 - +70 609388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x92 x 38 -20 - +60 16,8 - 26,4 6093884388ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 2,87 30 2150 12 12 123 120 x 120 x 25 -10 - +60	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G093882489ZP-00 3,6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 16,8 - 27,6 D1225C1285AZ-00 1,65 58 20 2,06 26 1850 12 83 120 x 120 x 25 -10 - +60	1,3 46 13 1,29 19 1450 12 49 120 x 120 x 25 -10 - +66
PAN TO THE	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Current size frame operating temperature Max. Static pressure moise speed Voltage Current size frame Max. Static pressure Noise Speed Voltage Current Size frame	rpm W V mA mm "C FM May mmH2o May mm "C May mm "C May mm May mm "C M May mm "C M M M M M M M M M M M M M M M M M M	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mr G09388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mr G093882482P-00 3,2 113 350 58 6300 24 700 92 x 92 x 38 -20 - +70 15,8 - 27,6 axial fan 120sq x 25mr D125c128BA2-00 4,25 150,1 150 15,23 50,5 5400 12 1140 120 x 120 x 25	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 (Aluminium frame) 609388488A2P-00 3,9 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 610 92 x 92 x 38 -20 - +60 36 - 52,8 610 92 x 92 x 38 -20 - +60 36 - 52,8 61 10225C1289A2-00 3,9 116,5 95 9,65 44 4250 120 x 120 x 25	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G9938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G993848892P-00 44 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D12251287A2-00 2,35 83 49 5,08 36,5 3000 12 220 120 x 120 x 25	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G0938824BAZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884888ZP-00 3,5 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 2,87 30 2150 12 12 123 120 x 120 x 25	4000 6,24 48 130 92 × 92 × 32 -10 · +70 G998824892P-00 3,6 127 440 44,94 61 7000 24 1000 92 × 92 × 38 -20 · +60 116,8 · 27,6 D1225C1285A2-00 1,65 58 20 2,06 26 1850 12 83 120 × 120 × 25	1,3 46 13 1,29 19 1450 12 49 120×120×25
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Voltage Current size frame operating temperature Voltage Operating range Starting current	m3/min wmmH2o dB rpm V m3/min rc mmH2o dB rpm V m3/min rc mmH2o dB rpm V mA mm v c mm v c ma/min c mm v c mm v c mm v c mm v c mm c mm	2500 3,36 24 140 140 92.x 92.x 32 -10-+70 axial fan 92sq x 38mr G093881282P-00 3,9 138 490 50,01 63 7500 12 2600 92.x 92.x 38 -20-+60 8,4-13,2 axial fan 92sq x 38mr G093882482P-00 32,5 32 113 350 35,80 58 6300 24 700 92.x 92.x 38 -20-+70 16,8-27,6 xxial fan 120sq x 25mn D1225(1288A2-00 15,23 50,5 5400 112 1140 120 x 120 x 25 -20-+60 10,2-13,8 2690	2850 2,4 24 100 92 x 92 x 32 -10 - +70 [Aluminium frame] 6093812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 [Aluminium frame] 6093884892P-00 3,9 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 10 112 116,5 95 9,65 44 4250 12 560 120 x 120 x 25 -20 - +60 10,2 - 13,8 1350	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 63000 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D1225C1287A2-00 2,35 83 49 5,08 3000 12 220 120 x 120 x 25 -20 - +60 10,2 - 13,8 970	4500 8,16 48 170 92 x 92 x 32 -10 - + 70 G0938524BAZP-00 3,9 138 480 50,01 63 7500 24 1300 92 x 92 x 38 -20 - + 60 16,8 - 26,4 G093884888ZP-00 3,2 113 350 35,80 48 360 92 x 92 x 38 -20 - + 70 36 - 55,2 D1225C12B6AZ-00 1,95 69 28 2,87 30 2150 122 123 120 x 120 x 25 -10 - + 60 5,0 - 13,2 530	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938824892P-00 3,6 127 440 44,94 61 7000 92 x 92 x 38 -20 - +60 16,8 - 27,6 D1225C1285A2-00 1,65 58 20 2,06 26 1850 12 83 120 x 120 x 25 -10 - +60 5,0 - 13,2 360	1,3 46 13 1,29 19 1450 12 49 120 x 120 x 25 -10 - +60 7,0 - 13,2 210
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Voltage Current size frame Operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure Voltage Current size frame Operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Airflow	m3/min wmmH2o dB rpm V m3/min rc mmH2o dB rpm V m3/min rc mmH2o dB rpm V mA mm v c mm v c ma/min c mm v c mm v c mm v c mm v c mm c mm	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mr gogs88128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mr gogs882P-00 3,9 113 350 35,80 58 6300 24 700 92 x 92 x 38 -20 - +70 15,8 - 27,6 58 xial fan 120sq x 25mr D1225C1288A2-00 4,25 150,1 150 15,23 50,5 5400 12 1140 120 x 120 x 25 -20 - +60 10,2 - 13,8 2690	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 490 50,01 63 7500 48 61 92 x 92 x 38 -20 - +60 61 92 x 92 x 38 -20 - +60 63 7500 48 61 92 x 92 x 38 -20 - +60 10,2 13,8 120 560 120 x 120 x 25 -20 - +60 110,2 - 13,8 1350	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812832P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D12551287A2-00 2,35 83 49 5,08 36,5 3000 12 220 120 x 120 x 25 -20 - +60 10,2 - 13,8	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884888ZP-00 3,2 113 350 35,80 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 2,87 30 2150 12 123 120 x 120 x 25 -10 - +60 5,0 - 13,2	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938824892P-00 3.6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 16.8 - 27,6 D1225C1285A2-00 1,65 58 20 2,06 26 1850 12 83 120 x 120 x 25 -10 - +60 5,0 - 13,2	1,3 46 13 1,29 19 1450 12 49 120 x 120 x 25 -10 - +60 7,0 - 13,2
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure size frame operating temperature Voltage Current size frame Max. Static pressure Static pressure Voltage Current size frame operating temperature Voltage Operating range Stating current	rpm W W mA wmm 'C mm3/min CFM Pa mmH20 W M3/min V W M3/min CFM Pa mmH20 W W W M3/min CFM Pa mmH20 W W W M3/min CFM Pa mmH20 W W M3/min CFM M3/min CFM M3/min CFM M3/min CFM M3/min CFM M3/min CFM M3/min M3/min CFM M3/min M3/min CFM M3/min M3	2500 3,36 24 140 92 x 92 x 32 -10 - +70 axial fan 92 sg x 38mr Go93881282P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sg x 38mr Go93882482P-00 35,80 58 6300 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 24 700 10,2 - 13,8 25,90 1140 120 x 120 x 25 150,1 150 15,23 50,5 5400 12 1140 120 x 120 x 25 150,1 140 120 x 120 x 25 150,2 1140 120 x 120 x 25 150,2 138 2690 2xial fan 120 sg x 25mn D1225C28BA2-00 4,25 28 28 28 28 28 28 28 28 28 28 28 28 28	2850 2,4 24 100 92 x 92 x 32 -10 - +70 [Aluminium frame] 6038812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 30 - 50,01 63 7500 44 45 610 92 x 92 x 38 -20 - +60 30 - 50,01 63 7500 44 45 610 92 x 92 x 38 -20 - +60 30 - 50,65 44 4250 12 560 120 x 120 x 25 -20 - +60 10,2 - 13,8 1350 11 D1225C2898AZ-00 3,3 116,5	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D1225C1287A2-00 2,35 83 49 5,08 36,5 3000 12 220 120 x 120 x 25 -20 - +60 10,2 - 13,8 970 D1225C2887A2-00 2,35 83 970	4500 8,16 48 170 92 x 92 x 32 -10 - + 70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884888ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 2,87 30 2150 12 123 120 x 120 x 25 -10 - +60 5,0 - 13,2 530 D1225C286AZ-00 1,95 59 69	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938824892P-00 3.6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 16.8 - 27,6 D1225C1285A2-00 1,65 58 20 2,06 26 1850 12 83 120 x 120 x 25 110 - +60 5,0 - 13,2 360 D1225C2485A2-00 1,65 58	1,3 46 13 1,29 19 1450 12 49 120 x 120 x 25 -10 - +60 7,0 - 13,2 210 D1225C24B4AZ-00 1,3 46
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow	rpm W V mA mm "c FMM/min "c FMM/min Mm/min "c FMM/min Mm/min Mm/m	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mr G09388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mr G093882482P-00 3,2 113 350 35,80 58 6300 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 axial fan 120sq x 25mr D1225c1288A2-00 115,23 50,5 58 50,5 58 58 59 111 150 15,23 50,5 58 59 59 20 - +70 10,2 - 13,8 2690 21 21 20 - +60 20 - 20 - +60 20 - 20 - 460 20 - 20 - 460 20 - 213,8 2690 21 21 21 21 21 21 21 21 21 21 21 21 21	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 (Aluminium frame) 609388488A2P-00 3,9 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 10,2 - 13,8 116,5 95 120 x 120 x 25 -20 - +60 10,2 - 13,8 1350 1155	5000 9,6 48 200 92,92,32 -10-+70 G998812882P-00 3,2 113 350 35,80 58 6300 12 1500 92,92,38 -20-+70 8,4-13,8 G998848892P-00 44 44,94 61 7000 48 520 92,92,38 -20-+60 36-55,2 D12251287A2-00 12 220 120 × 120 × 25 -20 + 60 10,2-13,8 970 D1225C2487A2-00 2,35 83 49 970	4500 8,16 48 170 92 x 92 x 32 -10 - + 70 609388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - + 60 16,8 - 26,4 6093884388ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - + 70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 2,87 30 2150 12 12 123 120 x 120 x 25 -10 - +60 5,0 - 13,2 530	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G093882489ZP-00 3,6 127 440 44,94 61 7000 92 x 92 x 38 -20 - +60 16,8 - 27,6 D1225C1285AZ-00 1,65 58 20 2,06 26 1850 12 83 120 x 120 x 25 -10 - +60 5,0 - 13,2 360 D1225C2485AZ-00 1,65	1,3 46 13 1,29 19 1450 12 49 120 x 120 x 25 -10 - +60 7,0 - 13,2 210 D1225C2484AZ-00 1,3 46 13
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	rpm W W mA mm "C FM Pa mmH2o dB rpm V mA mm "C FM Pa mmH2o dB rpm V W m3/min CFM Pa mmH2o dB rpm V W m3/min CFM pa mmH2o dB	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92 sg x 38mr G09388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sg x 38mr G0938824882P-00 3,2 113 350 35,80 58 6300 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 24 700 91 x 92 x 92 x 38 -20 - +70 15,9 - 27,6 25 150,1 150 15,23 50,5 5400 12 1140 120 x 120 x 25 -20 - +60 10,2 - 13,8 2690 27 28 xial fan 120 sg x 25mn 120 x 20 - +60 10,2 - 13,8 2690 27 28 xial fan 120 sg x 25mn 120 x 20 - +60 10,2 - 13,8 2690 28 xial fan 120 sg x 25mn 120 x 20 - +60 10,2 - 13,8 2690 28 xial fan 120 sg x 25mn 125 x 20 - +60 10,2 - 13,8 2690 4,25 150,1 150 150,1 150 150,1 150 150,1 150 150,1 150 150,1	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) G938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 63 - 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 116,5 95 95 9,65 44 4250 112 560 110 x 120 x 25 -20 - +60 10 x 120 x 25 -20 x 20 x 20 -20 x 20 -20 x 20 -20 x 20 -20 x 20	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G938848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 10,2 13,8 36,5 36,5 3000 12 220 120 x 120 x 25 -20 - +60 10,2 - 13,8 970 D1225C2487AZ-00 2,35 83 49 5,08 36,5 3000 12 220 110 x 120 x 25 -20 - +60 10,2 - 13,8 970	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 -6,4 G09388488ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 5,5 2 D1225C1286AZ-00 1,95 69 28 2,87 30 D1225C2486AZ-00 1,95 69 28 2,87 30 D1225C2486AZ-00 1,95 69 28 2,87 30 D1225C2486AZ-00 1,95 69 28 28 2,87 30 D1225C2486AZ-00 1,95 69 28 28 2,87 30 D1225C2486AZ-00 1,95 69 28 28 28 28 28 28 28 28 28 28 28	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938824892P-00 3.6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 16,8 - 27,6 165 58 20 2,06 26 1850 12 83 120 x 120 x 25 -10 - +60 1,65 58 20 10 - +60 11,65 58 21 12 83 210 x 120 x 25 -10 - +60 5,0 - 13,2 360 D1225C2485A2-00 1,65 58 20 2,06 26 58 20 2,06 26 58 20 2,06 26 58 20 20 2,06 58 20 20 2,06 26 58 20 20 2,06	1,3 46 13 1,29 19 1450 12 49 120 x 120 x 25 -10 + 60 7,0 - 13,2 210 D1225C24B4AZ-00 1,3 46 13 1,29
Post of the second seco	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure moise speed Voltage Current size frame operating temperature Voltage Current size frame speed Static pressure Max. Static pressure	m3/min CFM ma/mmH2o dB mmH2o d	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92 sq x 38mr G0938812842P-00 3,9 138 450 50,01 63 7500 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92 sq x 38mr G938824852P-00 3,2 13 3,5 35,60 58 6300 24 700 92 x 92 x 38 -20 - +70 16,8 - 27,6 32 axial fan 92 sq x 38mr D1225C1288A2-00 4,25 150,1 150 15,23 50,5 5400 12 1140 120 x 120 x 25 -20 - +60 10,2 - 13,8 2690 2xial fan 120 sq x 25mr D1225C248BA2-00 4,25 -20 - +60 10,2 - 13,8 2690 2xial fan 120 sq x 25mr D1225C248BA2-00 4,25 -20 - +60 10,2 - 13,8 2690 2xial fan 120 sq x 25mr D1225C24BBA2-00 4,25 -20 - +60 10,2 - 13,8 2690 2xial fan 120 sq x 25mr D1225C24BBA2-00 4,25 -20 - 50 -	2850 2,4 24 100 92 x 92 x 92 -10 - +70 (Aluminium frame) G938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 (Aluminium frame) G938848882P-00 3,9 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 10 115,5 95 9,65 44 4250 110 x 120 x 25 -20 - +60 10,2 - 13,8 1350 1 115,5 95 9,65 44 4250 1 1025C2489AZ-00 115,5 95 9,65 44 4250 1 1025C2489AZ-00 116,5 95 9,65 44 4250	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 92 x 38 -20 - +60 36 - 55,2 D1255C1287AZ-00 2,35 83 49 5,08 36,5 3000 12 220 120 x 120 x 25 -20 - +60 10,2 - 13,8 970 D1255C2487AZ-00 2,35 83 49 5,08 36,5 3000 12 220 100 x 120 x 25 -20 - +60 10,2 - 13,8 970 D125C2487AZ-00 2,35 83 49 5,08 36,5 36,5 37 83 49 5,08 36,5 37 83 49 5,08 36,5 36,5 37 83 49 5,08 36,5 36,5 37 83 49 5,08 36,5 36,5 37 83 49 5,08 36,5 36,5 36,5 36,5 36,5 36,5 36,5 36,5	4500 8,16 48 170 92 x 92 x 32 -10 - + 70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - + 60 16,8 - 26,4 G093884388ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - + 70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 2,87 30 2125 121 122 123 120 x 120 x 25 -10 - + 60 5,0 - 13,2 530 D1225C2486AZ-00 1,95 69 28 2,87 30 2150 1,95 69 28 1,97 30 125 120 x 120 x 25 -10 - + 60 5,0 - 13,2 530	### ##################################	1,3 46 13 1,29 19 1450 12 49 120 x 120 x 25 -10 - +60 7,0 - 13,2 210 D1225C24B4AZ-00 1,3 46 13 1,29 19 1450
PAN POINT PAN PO	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	rpm W W MA W MS/min CFM Pa mmH2o W M3/min V MS/min CFM Pa mmH2o dB MS/min V MS/min MS/mi	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mr Go9388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mr Go938824882P-00 3,2 113 350 58 6300 24 700 92 x 92 x 38 -20 - +70 6,8 - 27,6 63 580 6300 24 700 91 x 92 x 38 -20 - +70 15,8 - 27,6 20 x 11 150 15,23 50,5 5400 12 1140 120 x 120 x 25 -20 - +60 10,2 - 13,8 2690 2xial fan 120sq x 25mn D1225c2488A2-00 4,25 -20 - +60 10,2 - 13,8 2690 2xial fan 120sq x 25mn D1225c2488A2-00 4,25 -20 - +60 10,2 - 13,8 2690 2xial fan 120sq x 25mn D1225c2488A2-00 4,25 -20 - +60 10,2 - 13,8 2690 2xial fan 120sq x 25mn D125c2488A2-00 4,25 -20 - +60 10,2 - 13,8 2690 24 580	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 11 116,5 95 9,65 44 4250 12 560 102 - 13,8 116,5 95 9,65 44 4250 10 112 - 13,8 116,5 95 9,65 44 4250 10 112,5 - 13,8 116,5 95 9,65 44 44 4250 10 115,5 - 95 9,65 44 44 4250 10 116,5 - 95 9,65 44 44 4250 110 116,5 - 95 9,65 44 44 4250 110 116,5 - 95 9,65 44 44 4250 110 116,5 - 95 9,65 44 44 4250 44 44 450 44 450 44 450 44 450 44 450 44 450 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 450 44 44 450 44 450	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G998812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G998848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D12551287A2-00 2,35 83 49 5,08 36,5 3000 12 220 110 x 120 x 25 -20 - +60 10,2 - 13,8 970 D12552487A2-00 2,35 83 49 5,08 36,5 3000 12 220 110 x 120 x 25 -20 - +60 10,2 - 13,8 970 D12552487A2-00 2,35 83 49 5,08 36,5 3000 12 220 110 x 120 x 25 -20 - +60 10,2 - 13,8 970	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884888ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 2,87 30 2150 12 123 120 x 120 x 25 -10 - +60 5,0 - 13,2 530 D1225C2486AZ-00 1,95 69 28 2,87 30 2150 12 123 120 x 120 x 25 -10 - +60 5,0 - 13,2 530 D1225C2486AZ-00 1,95 69 28 2,87 30 2150 12 123 120 x 120 x 25 -10 - +60 5,0 - 13,2 530 D1225C2486AZ-00 1,95 69 28 2,87 30 2150 22 24 30 2150 24	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 116,8 - 27,6 16,8 - 27,6 D1225C1285A2-00 1,65 58 20 2,06 26 1850 112 83 120 x 120 x 25 -10 - +60 5,0 - 13,2 360 D1225C2485A2-00 1,65 58 20 2,06 26 1850 26 1850 26 1850 26 1850 26 1850 26 26 1850 26 26 1850	1,3 46 13 1,29 19 1450 12 49 120 x 120 x 25 -10 - +60 7,0 - 13,2 210 D1225C2484AZ-00 1,3 46 13 1,29 19 1450 24
PANE PANE PANE PANE PANE PANE PANE PANE	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Voltage Current size frame Operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Noise Speed Voltage Current title Max. Airflow Max. Static pressure Max. Static pressure Noise Speed Voltage Current size frame Operating temperature Voltage Operating range Starting current	rpm W W MA W MS/min Pa MS/min Pa MS/min Pa MS/min Pa MS/min Pa MS/min Pa MMH20 dB rpm MS/min CFM Pa MMH20 MS/min CFM Pa MMH20 MS/min CFM Pa MMH20 MS/min CFM Pa MMH20 MS/min MS/min CFM Pa MS/min MS/m	2500 3,36 24 140 140 92.x 92 x 32 -10-+70 axial fan 92sq x 38mr G09388128A2P-00 3,9 138 450 50,01 63 7500 12 2600 92.x 92 x 38 -20-+60 8,4-13,2 axial fan 92sq x 38mr G0938824852P-00 3,2 113 350 35,80 58 6300 24 700 92.x 92 x 38 -20-+70 16,8-27,6 3xial fan 120sq x 25mr D1225C128BA2-00 4,25 150,1 150 150,1 150 150,2-13,8 2690 2xial fan 120sq x 25mr D1225C248BA2-00 4,25 -20-+60 10,2-13,8 2690 2xial fan 120sq x 25mr D1225C24BBA2-00 150,1 150 150,1 150 150,1 150 150,1 150 150,2 150,1 150 150,1 150 150,2 150,1 150 150,2 150,1 150 150,1 150 150,2 3xial fan 120sq x 25mr D1225C24BBA2-00 4,25 -20-+60 10,2-13,8 2690 2xial fan 120sq x 25mr D1225C24BBA2-00 4,25 50,5 5400 24 580 580 120 x 120 x 25	2850 2,4 24 100 92 x 92 x 32 -10 - +70 [Aluminium frame] 6038812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 [Aluminium frame] 60388488A2P-00 3,9 138 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 7 D1225C1289A2-00 3,3 116,5 95 9,65 44 4250 12 560 10,2 - 13,8 1350 1 10225C2489A2-00 3,3 116,5 95 9,65 44 4250 12 560 10,2 - 13,8 1350 1 10225C2489A2-00 3,3 116,5 95 9,65 44 4250 12 96 10,2 - 13,8 1350	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G0938812882P-00 3,2 113 350 35,80 58 6300 12 11500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G0938848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D1225C1287AZ-00 2,35 83 49 5,08 36,5 3000 12 220 120 x 120 x 25 -20 - +60 10,2 - 13,8 970 D1225C2487AZ-00 2,13,8 970 D1225C2487AZ-00 2,235 83 49 5,08 36,5 3000 12 220 100 x 120 x 25 -20 - +60 10,2 - 13,8 970 D1225C2487AZ-00 2,35 83 49 5,08 36,5 3000 24 49 5,08 36,5 3000 27 5,08 36,5 3000 28 5,08 36,5 3000 29 5,08 36,5 3000 20 24 49 5,08 36,5 3000 20 24 49 5,08 36,5 3000 21 220 220 220 220 220 220 220 220 2	4500 8,16 48 170 92 x 92 x 32 -10 - + 70 60938524BAZP-00 3,9 138 480 50,01 63 7500 24 1300 92 x 92 x 38 -20 - + 60 16,8 - 26,4 60938848852P-00 3,2 113 350 35,80 35,80 48 360 92 x 92 x 38 -20 - + 70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 28 2,87 30 2150 122 123 120 x 120 x 25 -10 - + 60 5,0 - 13,2 530 D1225C2486AZ-00 1,95 69 28 28 2,87 30 2150 12 12 12 12 12 12 12 12 12 12 12 12 13 120 x 120 x 25 -10 - + 60 5,0 - 13,2 530 D1225C2486AZ-00 1,95 69 28 2,87 30 2150 69 28 2,87 30 2150 12 12 12 12 12 12 12 12 12 12 12 12 12	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G093882489ZP-00 3,6 127 440 44,94 61 7000 24 11000 92 x 92 x 38 -20 - +60 16,8 - 27,6 D1225C1285AZ-00 1,65 58 20 2,06 26 1850 12 83 120 x 120 x 25 10 - +60 5,0 - 13,2 360 D1225C24B5AZ-00 1,65 58 20 2,06 26 1850 26 1850 27 28 38 20 2,06 26 1850 26 27 28 38 20 20 2,06 26 1850 20 2,06 26 1850 20 2,06 26 1850 20 2,06 26 1850 20 2,06 26 1850 20 2,06 26 1850 20 2,06 26 1850 20 2,06 26 26 1850 27 20 2,06 26 26 1850 27 20 2,06 26 26 1850 27 20 2,06 26 26 1850 20 20 2,06 26 26 1850 20 20 2,06 26 26 1850 20 20 20 20 20 20 20 20 20 20 20 20 20	1,3 46 13 1,29 19 1450 12 49 120 × 120 × 25 -10 · +60 7,0 · 13,2 210 D1225C24B4AZ-00 1,3 46 13 1,29 19 1450 24 29 120 × 120 × 25
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	rpm W W MA W MS/min CFM Pa mmH2o W M3/min V MS/min CFM Pa mmH2o dB MS/min V MS/min MS/mi	2500 3,36 24 140 140 92 x 92 x 32 -10 - +70 axial fan 92sq x 38mr Go9388128A2P-00 3,9 138 490 50,01 63 7500 12 2600 92 x 92 x 38 -20 - +60 8,4 - 13,2 axial fan 92sq x 38mr Go938824882P-00 3,2 113 350 58 6300 24 700 92 x 92 x 38 -20 - +70 6,8 - 27,6 63 580 6300 24 700 91 x 92 x 38 -20 - +70 15,8 - 27,6 20 x 11 150 15,23 50,5 5400 12 1140 120 x 120 x 25 -20 - +60 10,2 - 13,8 2690 2xial fan 120sq x 25mn D1225c2488A2-00 4,25 -20 - +60 10,2 - 13,8 2690 2xial fan 120sq x 25mn D1225c2488A2-00 4,25 -20 - +60 10,2 - 13,8 2690 2xial fan 120sq x 25mn D1225c2488A2-00 4,25 -20 - +60 10,2 - 13,8 2690 2xial fan 120sq x 25mn D125c2488A2-00 4,25 -20 - +60 10,2 - 13,8 2690 24 580	2850 2,4 24 100 92 x 92 x 32 -10 - +70 (Aluminium frame) 60938812892P-00 3,6 127 440 44,94 61 7000 12 2000 92 x 92 x 38 -20 - +60 8,4 - 13,8 490 50,01 63 7500 48 610 92 x 92 x 38 -20 - +60 63 7500 48 610 92 x 92 x 38 -20 - +60 36 - 52,8 11 116,5 95 9,65 44 4250 12 560 102 - 13,8 116,5 95 9,65 44 4250 10 112 - 13,8 116,5 95 9,65 44 4250 10 112,5 - 13,8 116,5 95 9,65 44 44 4250 10 115,5 - 95 9,65 44 44 4250 10 116,5 - 95 9,65 44 44 4250 110 116,5 - 95 9,65 44 44 4250 110 116,5 - 95 9,65 44 44 4250 110 116,5 - 95 9,65 44 44 4250 44 44 450 44 450 44 450 44 450 44 450 44 450 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 44 450 44 450 44 44 450 44 450	5000 9,6 48 200 92 x 92 x 32 -10 - +70 G998812882P-00 3,2 113 350 35,80 58 6300 12 1500 92 x 92 x 38 -20 - +70 8,4 - 13,8 G998848892P-00 3,6 127 440 44,94 61 7000 48 520 92 x 92 x 38 -20 - +60 36 - 55,2 D12551287A2-00 2,35 83 49 5,08 36,5 3000 12 220 110 x 120 x 25 -20 - +60 10,2 - 13,8 970 D12552487A2-00 2,35 83 49 5,08 36,5 3000 12 220 110 x 120 x 25 -20 - +60 10,2 - 13,8 970 D12552487A2-00 2,35 83 49 5,08 36,5 3000 12 220 110 x 120 x 25 -20 - +60 10,2 - 13,8 970	4500 8,16 48 170 92 x 92 x 32 -10 - +70 G09388248AZP-00 3,9 138 490 50,01 63 7500 24 1300 92 x 92 x 38 -20 - +60 16,8 - 26,4 G093884888ZP-00 3,2 113 350 35,80 58 6300 48 360 92 x 92 x 38 -20 - +70 36 - 55,2 D1225C1286AZ-00 1,95 69 28 2,87 30 2150 12 123 120 x 120 x 25 -10 - +60 5,0 - 13,2 530 D1225C2486AZ-00 1,95 69 28 2,87 30 2150 12 123 120 x 120 x 25 -10 - +60 5,0 - 13,2 530 D1225C2486AZ-00 1,95 69 28 2,87 30 2150 12 123 120 x 120 x 25 -10 - +60 5,0 - 13,2 530 D1225C2486AZ-00 1,95 69 28 2,87 30 2150 22 24 30 2150 24	4000 6,24 48 130 92 x 92 x 32 -10 - +70 G0938824892P-00 3,6 127 440 44,94 61 7000 24 1000 92 x 92 x 38 -20 - +60 116,8 - 27,6 16,8 - 27,6 D1225C1285A2-00 1,65 58 20 2,06 26 1850 112 83 120 x 120 x 25 -10 - +60 5,0 - 13,2 360 D1225C2485A2-00 1,65 58 20 2,06 26 1850 26 1850 26 1850 26 1850 26 1850 26 26 1850 26 26 1850	1,3 46 13 1,29 19 1450 12 49 120 x 120 x 25 -10 - +60 7,0 - 13,2 210 D1225C2484AZ-00 1,3 46 13 1,29 19 1450 24



			axial fan 120sg x 38n	nm (plastic frame)			
	Max. Airflow	m3/min	DYN12038V12SLB-K 5,05	CNDC12U7 4,4	CNDC12H7 4	DYN12038V12HB-K 3,85	CNDC12Z7 3,5
	Max. Airflow	CFM	178,4	155	141	135,9	124
and the same of th	Max. Static pressure Max. Static pressure	Pa mmH2o	233,39 23,8	160 16,25	140 14,22	135,33 13,8	105 10,66
	noise speed	dB rpm	54 4200	52 3800	51 3550	48 3200	49 3200
900 at	input	w	16,92	11,2	9,1	9,8	8,6
000 P 000 P 000 P	Voltage Current	mA	12 1410	12 930	12 760	12 800	12 710
	size frame operating temperature	mm °C	120x 120 x 38 -10 - +70	120x 120 x 38 -20 - +70	120x 120 x 38 -20 - +70	120x 120 x 38 -10 - +70	120x 120 x 38 -20 - +70
Arfan primiry	Voltage Operating range	v		8,4 - 13,8	8,4 - 13,8		7,2 - 13,8
	title		axial fan 120sg x 38n DYN12038V12MB-K	nm (plastic frame) DYN12038V12LB-K	CNDC12B7	CNDC12D7	
	Max. Airflow Max. Airflow	m3/min CFM	3,49 123,2	3,25 114,7	2,8 99	2,1 74	
	Max. Static pressure	Pa	110,81	101,99	70	44	
	Max. Static pressure noise	mmH2o dB	11,3 44	10,4 41	7,11 40	4,57 32	
	speed input	rpm W	2900 6	2600 4,8	2650 4,6	1950 2,4	
0000 JP 0000 JP	Voltage	V	12	12	12	12	
	Current size frame	mA mm	500 120x 120 x 38	400 120x 120 x 38	380 120x 120 x 38	200 120x 120 x 38	
After prince)	operating temperature Voltage Operating range	°C V	-10 - +70	-10 - +70	-20 - +70 7,2 - 13,8	-20 - +70 8,4 - 13,8	
			axial fan 120sg x 38n				
	title Max. Airflow	m3/min	DYD12038V24HBD-K1 7.31	DYN12038V24SMBD-TK2 7,03	DYD12038V24MBD-K1 6,65	DYN12038V24LBD-K1 5,98	DYN12038V24SLD-TK 5,89
	Max. Airflow	CFM	258.2	248,46	234,8	211,3	208
	Max. Static pressure Max. Static pressure	Pa mmH2o	466 47,5	324,99 33,14	386 39,3	313,8 31,9	695,3 70,9
At the (e) had	noise	dB	62	71,9	60	58	65,5
310 100 3000 8 40 4000 -	speed input	rpm W	45,6	5500 44,4	5000 40,8	4500 28,8	8000 34
	Voltage Current	V mA	24 1900	24 1850	24 1700	24 1200	24 700
as the plant of	size frame operating temperature	mm °C	120x 120 x 38 -10 - +70	120x 120 x 38 -10 - +70	120x 120 x 38 -10 - +70	120x 120 x 38 -10 - +70	120x 120 x 38 -10 - +70
	operating temperature	1,5	axial fan 120sg x 38n		-10- +70		-10 - +10
	title		DYN12038V24SMBD-TK1	DYN12038V24SLB-K	DYN12038V24HD-YH3	DYN12038V24SLBD-TK	CNDC24U7
	Max. Airflow Max. Airflow	m3/min CFM	5,38 189,97	5,05 178,4	4,5 158,82	4,46 157,4	4,4 155
	Max. Static pressure Max. Static pressure	Pa mmH2o	238,12 24,38	233,39 23,8	126,5 12,9	139,5 14,22	160 16,25
All Flow (orl/min)	noise	dB	62,1	54	59,3	57,6	52
500 500 500	speed input	rpm W	5000 21,6	4200 19,2	3500 14,88	3500 16,6	3800 10,8
	Voltage Current	V mA	24 900	24 800	24 620	24 700	24 450
\$ 100 100 100 100 100 100 100 100 100 10	size frame	mm	120x 120 x 38	120x 120 x 38	120x 120 x 38	120x 120 x 38	120x 120 x 38
	operating temperature	°C	-10 - +70 axial fan 120sg x 38n	-10 - +70 nm (plastic frame)	-10 - +70	-10 - +70	-20 - +70
	title Max. Airflow	m3/min	DYN12038V24HB-K 3,85	DYN12038V24MBD-TK1 3,74	CNDC24Z7 3,5	DYN12038V24MB-K 3,49	DYN12038V24LB-K 3,25
	Max. Airflow	CFM	135,9	132,14	124 105	123,2	114,7
	Max. Static pressure Max. Static pressure	Pa mmH2o	135,33 13,8	117,09 11,94	10,66	110,81 11,3	101,99 10,4
~	noise speed	dB rpm	48 3200	52,8 3500	49 3200	44 2900	41 2600
0000 LP 0000 LP	input	w	11,04	10,8	9	9,6	7,68
	Voltage Current	MA MA	24 460	24 450	24 370	24 400	24 320
Affan (v*) ran)	size frame operating temperature	mm °C	120x 120 x 38 -10 - +70	120x 120 x 38 -10 - +70	120x 120 x 38 -20 - +70	120x 120 x 38 -10 - +70	120x 120 x 38 -10 - +70
	title		axial fan 120sg x 38n	nm (plastic frame)	CNDC24D7	DYN12038V48HB-K	CNDC48Z7
	Max. Airflow	m3/min	2,87	2,8	2,1	3,85	3,5
	Max. Airflow Max. Static pressure	CFM Pa	101,4 79,43	99 70	74 44	125,9 135,33	124 105
	Max. Static pressure noise	mmH2o dB	8,1 38	7,11 40	4,57 32	13,8 48	10,66 49
10 000 de 1	speed	rpm	2300	2650	1950	3200	3200
ONC. NT ONC. D ONC. BF	input Voltage	v	4,32 24	4,8 24	2,6 24	14,4 48	10 48
	Current size frame	mA mm	180 120x 120 x 38	200 120x 120 x 38	110 120x 120 x 38	300 120x 120 x 38	210 120x 120 x 38
0 1 2 3 4 Adocycloso	operating temperature	°C	-10 - +70	-20 - +70	-20 - +70	-10 - +70	-20 - +70
	title		axial fan 120sg x 38n DYN12038V48MB-K	DYN12038V48LB-K	DYN12038V48XLB-K	CNDC48B7	
	Max. Airflow Max. Airflow	m3/min CFM	3,49 123,2	3,25 114,7	2,87 101,4	2,8 99	
	Max. Static pressure Max. Static pressure	Pa mmH2o	110,81 11.3	101,99 10,4	79,43 8,1	70 7,11	
At Res (**(***)	noise	dB	44	41	38	40	
No. 100 100 100 100 100 100 100 100 100 10	speed input	rpm W	2900 13,44	2600 6,72	2300 4,32	2650 6	
	Voltage Current	V mA	48 280	48 140	48 90	48 120	
do the ideal	size frame	mm	120x 120 x 38 -10 - +70	120x 120 x 38 -10 - +70	120x 120 x 38 -10 - +70	120x 120 x 38 -20 - +70	
	operating temperature	°C	axial fan 120sg x 38m	m (metal frame)			
	title Max. Airflow	m3/min	D1238B12B8AZ-00 4,8	D1238B12B7AZ-00 4,4	D1238B12B9AZ-00 5,25	D1238B24B9AZ-00 5,25	D1238B24B8AZ-00 4,8
	Max. Airflow Max. Static pressure	CFM Pa	169 185	155 160	185 250	185 250	169 185
	Max. Static pressure	mmH2o	18,79	16,25	25,64	25,64	18,79
	noise speed	dB rpm	56 4400	54 4000	59 4900	59 4900	56 4400
To a common and common	input Voltage	w	14,4 12	14,4 12	19,8 12	19,7 24	13,9 24
	Current	mA	1200	1200	1650	820	580
6 1 2 3 4 5 6 Affice (of fried	size frame operating temperature	mm °C	120x 120 x 38 -20 - +70	120x 120 x 38 -20 - +70	120x 120 x 38 -20 - +70	120x 120 x 38 -20 - +70	120x 120 x 38 -20 - +70
ATTON (ST-SEE)	Voltage Operating range	V	8,4-13,8 axial fan 120sg x 38m	8,4-13,8 m (metal frame)	8,4 - 13,8	16,8 - 27,6	16,8 - 27,6
THE PARTY.	title Max. Airflow	m3/min	D1238B24BAAZ-00 6,2	D1238B24B7AZ-00 4,4	D1238B48B7AZ-00 4,4	D1238B48BAAZ-00 6.2	D1238B48B8AZ-00 4.8
	Max. Airflow	CFM	219	155	155	219	169
$\leftarrow \mathcal{A}$	Max. Static pressure Max. Static pressure	Pa mmH2o	300 30,72	160 16,25	160 16,25	300 30,72	185 18,79
	noise speed	dB rpm	62 5500	54 4000	54 4000	62 5500	56 4400
To come an	input	w	26,4	14,4	12	26,4	15,4
100 mm ar 100 mm	Voltage Current	V mA	24 1100	24 600	48 250	48 560	48 320
			120x 120 x 38	120x 120 x 38	120x 120 x 38	120× 120 × 38	120x 120 x 38
Manual Trace	size frame	mm °C					
0	operating temperature Voltage Operating range	°C V	-20 - +70 18 - 27,6	-20 - +70 16,8 - 27,6	-20 - +70 36 - 55,2	-20 - +70 36 - 55,2	-20 - +70 36 - 55,2



	title	/	axial fan 120sg x 38m G1238B12BBZP-00	G1238B24BBZP-00	G1238B48BBZP-00	G1238B12BAZP-00	G1238B24BAZP-00
1	Max. Airflow Max. Airflow	m3/min CFM	7,4 261	7,4 261	7,4 261	6,3 223	6,3 223
	Max. Static pressure	Pa	520	520	520	415 42,40	415 42,40
B. B. C.	Max. Static pressure noise	mmH2o dB	53,06 67	53,06 67	53,06 67	64	64
(Fg) 500 C12388_88 S1 (48)	speed	rpm W	6300	6300	6300	5300	5300
C12386_BA 00 00 00 00 00 00 00 00 00 00 00 00 00	input Voltage	v	12	24	48	12	24
S == (c12386_84	Current	mA	4450 120x 120 x 38	2200	1100	2800	1300
Author(m/me)	size frame operating temperature	mm °C	-20 - +60	120x 120 x 38 -20 - +60	120x 120 x 38 -20 - +60	120x 120 x 38 -20 - +70	120x 120 x 38 -20 - +70
	title		axial fan 120sg x 38m G1238B48BAZP-00	m (metal frame)	DYN12738V24HB-TP	CHINA	G1438M48BNZP-00
(Mar)	Max. Airflow	m3/min	6,3		5,66		11,4
	Max. Airflow Max. Static pressure	CFM Pa	223 415		200 215,94	215	403 3380
	Max. Static pressure	mmH2o	42,40		22,02		345,27
o Colores	noise speed	dB rpm	64 5300		57,5 4550	The state of the state of the state of	84 15600
(Fg) 800 G12388_88 70 G12388_90 00	input	W		MAG MAG	26,4		
10 00 00 00 00 00 00 00 00 00 00 00 00 0	Voltage Current	MA MA	48 660	8 1 3 8 8 1 9 1	24 1100	-1	48 5900
G12386_8A	size frame	mm	120x 120 x 38	\$ 1.5 to 10.0	127 x 127 x 38		134 x 134 x 38
Airflow (m1/mm)	operating temperature Voltage Operating range	°C V	-20 - +70	E O E OS NO SECON	-20 - +70 13 - 26,2	CONTRACTOR OF THE STATE OF THE	-10 - +70 13 - 26,2
			axial fan 120sg x 38m	m (metal frame)			
	title Max. Airflow	m3/min	DYN14038V24SL-TK 8				
	Max. Airflow	CFM	282,6				
	Max. Static pressure Max. Static pressure	Pa mmH2o	297 30,3				
	noise	dB	67,5				
0 mates 14038-TK	speed	rpm W	4500 41				
	Voltage	V	24 1720			1	
	Current size frame	mA mm	1720 140 x 14 x 38 38				
0 55 130 150 738 130 111 mm ² Areas 0 65 130 195 290 325 390 CPM	operating temperature Voltage Operating range	°C V	-10 - +70				
	Voltage Operating range		l axial fan Ø151 x 55 mr				
	title Max. Airflow	m3/min	DYN15055V12HB-DA 7,78	DYN15055V12MB-DA 10,61	DYN15055V12SLB-DA 8,77	DYN15055V24HB-DA 7,78	DYN15055V24LB-DA 5,8
	Max. Airflow	CFM	275	375	310	275	205
	Max. Static pressure Max. Static pressure	Pa mmH2o	224,57 22,9	389,31 39,7	277,52 28,3	224,57 22,9	136,31 13,9
	noise	dB	61	73	65	61	53
1 10 0 0000 CA	speed	rpm W	3600 12	4800 12	4000 12	3600 24	2800 24
	Voltage	V	2750	2940	3730	1210	650
0 00 00 00 00 00 00 00 00 00 CFM	Current size frame	mA mm	Ø151 x 55 -10 - +70	Ø151 x 55 -10 - +70	Ø151 x 55 -10 - +70	Ø151 x 55 -10 - +70	Ø151 x 55 -10 - +70
			axial fan Ø151 x 55 mr	n			
	title Max. Airflow	m3/min	DYN15055V24MB-DA 6,79	DYN15055V24SLB-DA 8,77	DYN15055V24SHB-DA 10,61	DYN15055V24SMB-DA 9,62	
	Max. Airflow	CFM	240 178,48	310	375	340 329,49	
	Max. Static pressure Max. Static pressure	Pa mmH2o	18,2	277,52 28,3	389,31 39,7	33,6	
nativo morno D/6858-CA	noise speed	dB rpm	57 3200	65 4000	73 4800	69 4400	
1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	input	w	24	24	24	24	
	Voltage Current	V mA	890 Ø151 x 55	1690 Ø151 x 55	2940 Ø151 x 55	2410 Ø151 x 55	
0 05 00 06 28 36 36 CFM	size frame	mm	-10 - +70	-10 - +70	-10 - +70	-10 - +70	
	title		axial fan 172 x 150 x 5	D1751M12B3AZ-00	D1751M12B2AZ-00	D1751M12B1AZ-00	D1751M24B8ZP300
	Max. Airflow	m3/min	8 282	6,9 240	5,8 205	4,2 148	12,7 448
	Max. Airflow Max. Static pressure	CFM Pa	205	155	120	67	510
	Max. Static pressure noise	mmH2o dB	20,82 57	15,74 54	12,19 49	6,85 41	52,04 72
161	speed	rpm	3800	3200	2800	2000	6100
	Voltage Current	V mA	12 1840	12 1200	12 800	12 390	24 3400
	size frame	mm	172 x 150 x 51	172 x 150 x 51	172 x 150 x 51	172 x 150 x 51	172 x 150 x 51
	operating temperature Voltage Operating range	°C V	-20 - +70 8.4 - 13.8	-20 - +70 8,4 - 13,8	-20 - +70 8,4 - 13,8	-20 - +70 8,4 - 13,8	-20 - +60 16 - 28
Artin(n/mr)	Starting current	A	3800	3400	2900	2200	4800
	title		axial fan 172 x 150 x 5	D175M24B6ZP-00	D1751M24B5AP-00	D1751M24B4ZP-00	D1751M24B3AZ-00
	Max. Airflow	m3/min	11,4	10,2	9	8	6,9
	Max. Airflow Max. Static pressure	CFM Pa	402 410	360 315	318 260	282 205	240 155
6	Max. Static pressure	mmH2o dB	41,89 69	32,24 64	26,40 61	20,82 57	15,74 54
	noise speed	rpm	5400	4800	4200	3800	3200
	Voltage Current	V mA	24 2450	24 1800	24 1200	24 900	24 600
N MARKET	size frame	mm	172 x 150 x 51	172 x 150 x 51	172 x 150 x 51	172 x 150 x 51	172 x 150 x 51
	operating temperature Voltage Operating range	°C V	-20 - +60 12 - 27,6	-20 - +60 12 - 27,6	-20 - +60 12 - 27,6	-20 - +70 12 - 27,6	-20 - +70 12 - 27,6
Affor(n're)	Starting current	A	5600	3200	2200	2200	2400
	title		axial fan 172 x 150 x 5	D1751M24M24B2AZ-00	D1751M48B9ZP-00	D1751M48B8ZP-00	D1751M48B7ZP-00
	Max. Airflow Max. Airflow	m3/min CFM	4,2 148	5,8 205	14,2 501	12,7 448	11,4 402
	Max. Static pressure	Pa	67	120	580	510	410
	Max. Static pressure noise	mmH2o dB	6,85 41	12,19 49	59,15 75	52,04 72	41,89 69
	speed	rpm	2000	2800	6800	6100	5400
	Voltage Current	V mA	24 200	24 400	48 2300	48 1650	48 1200
	size frame	mm	172 x 150 x 51	172 x 150 x 51	172 x 150 x 51	172 x 150 x 51	172 x 150 x 51
Articological and a second	operating temperature Voltage Operating range	°C V	-20 - +70 12 - 27,6	-20 - +70 12 - 27,6	-20 - +60 39 - 60	-20 - +60 36 - 60	-20 - +60 36 - 60
	Starting current	А	avial fan 172 y 150 y 5	1900	6000	3500	2350
	title		axial fan 172 x 150 x 5	D1751M48B5ZP-00	D1751M48B4ZP-00	D1751M48B3AZ-00	D1751M48B2AZ-00
6	Max. Airflow Max. Airflow	m3/min CFM	10,2 360	9 318	8 282	6,9 240	5,8 205
	Max. Static pressure	Pa	315	260	205	155	120
The second secon	Max. Static pressure noise	mmH2o dB	32,24 64	26,40 61	20,82 57	15,74 54	12,19 49
	speed	rpm	4800	4200	3800	3200	2800
		Te c	48	48	48	48	48
	Voltage	V mA		600	450	900	210
	Voltage Current size frame	mA mm	820 172 x 150 x 51	600 172 x 150 x 51	450 172 x 150 x 51	900 172 x 150 x 51	210 172 x 150 x 51
	Voltage Current	mA	820				



	title		axial fan 172 x 150 x 5 G1751M24B9ZP300	G1751M24B8ZP300	G1751M24B7ZP-00	G1751M24B6ZP-00	G1751M48BAZP300
AUDI	Max. Airflow	m3/min	11,2	10	9,2	8,3	12
	Max. Airflow	CFM	395	353	325	293	424
	Max. Static pressure	Pa	780 79,46	710 72,35	580 59,15	490 50,01	1000 102,06
	Max. Static pressure noise	mmH2o dB	74	72,33	69	66,5	76
OTTTTEASUTE?	speed	rpm	6800	6200	5600	5100	7400
	Voltage	v	24	24	24	24	48
	Current	mA	4800	3600	2850	2250	3800
	size frame	mm	Ø172 x 51	Ø172 x 51	Ø172 x 51	172 x 150 x 51	172 x 150 x 51
After (PTIN)	operating temperature	°C	-20 - +60 axial fan 172 x 150 x 5	-20 - +60	-20 - +60	-20 - +60	-20 - +60
	title		G1751M48B9ZP-00	G1751M48B8ZP-00	G1751M48B7ZP-00	G1751M48B6ZP-00	G1751M48B5ZP-00
AUD	Max. Airflow	m3/min	11,2	10	9,2	8,3	7,3
	Max. Airflow	CFM	395 840	353 710	325 580	293 490	258 360
	Max. Static pressure Max. Static pressure	Pa mmH2o	85,55	72,35	59,15	50,01	36,81
	noise	dB	74	71	69	66,5	63
CHITTENSKIT \$7	speed	rpm	6800	6200	5600	5100	4500
- 1000000000000000000000000000000000000	Voltage	V	48	48	48	48	48
	Current	mA	2500	1800	1360	1040	700
	size frame	mm °C	172 x 150 x 51 -20 - +60	172 x 150 x 51 -20 - +60	172 x 150 x 51 -20 - +60	172 x 150 x 51 -20 - +60	172 x 150 x 51 -20 - +60
Miles (PTINE)	operating temperature	10	axial fan 172 x 150 x 5		-20 - +00	-20 - +00	-20 - 400
4	title		D1751S12B4AZ-00	D1751S48B4ZP-00	D1751S12B2AZ-00	D1751S12B1AZ-00	D1751S24B9ZP300
	Max. Airflow	m3/min	8	6,8	5,8	4,2	14,2
	Max. Airflow	CFM	282	240	205	148	501
	Max. Static pressure	Pa mmH2o	220 22,34	165 16,76	125 12,69	70 7,11	640 69,81
	Max. Static pressure noise	mmH2o dB	22,34 53,5	16,76	12,69	7,11	69,81
	speed	rpm	3800	3200	2800	2000	6800
	Voltage	V	12	12	12	12	24
	Current	mA	1840	1200	800	390	4600
1	size frame	mm	Ø172 x 51	Ø172 x 51	Ø172 x 51	Ø172 x 51	Ø172 x 51
	operating temperature	°C	-20 - +70	-20 - +70	-20 - +70	-20 - +70	-20 - +60
	title		axial fan 172 x 150 x 5	D1751S24B7AZ-00	D1751S24B6AZ-00	D1751S24B5ZP-00	D1751S12B4AZ-00
	Max. Airflow	m3/min	12,4	11,4	10,2	9	8
	Max. Airflow	CFM	448	402	360	318	282
	Max. Static pressure	Pa	520	435	335	270	220
11	Max. Static pressure	mmH2o	53,06 65	44,43 62	34,27 59	27,42 56	22,34 53,5
	noise speed	dB rpm	65 6100	62 5400	59 4800	56 4200	53,5 3800
N	Voltage	V	24	24	24	24	24
	Current	mA	3400	2450	1800	1200	900
	size frame	mm	Ø172 x 51	Ø172 x 51	Ø172 x 51	Ø172 x 51	Ø172 x 51
Manual Control	operating temperature	°C	-20 - +60	-20 - +60	-20 - +60	-20 - +60	-20 - +70
	title		axial fan 172 x 150 x 5	D1751S24B2AZ-00	D1751S24B4ZP-00	D1751S48B9ZP-00	D1751S48B8AZ-00
	Max. Airflow	m3/min	6,8	5,8	8	14,2	12,4
	Max. Airflow	CFM	240	205	282	501	448
	Max. Airriow Max. Static pressure	CFM Pa	165	205 125	282 220	501 640	448 520
	Max. Static pressure Max. Static pressure	Pa mmH2o	165 16,76	205 125 12,69	282 220 22,34	501 640 69,81	448 520 53,06
	Max. Static pressure Max. Static pressure noise	Pa mmH2o dB	165 16,76 48	205 125 12,69 44	282 220 22,34 53,5	501 640 69,81 68	448 520 53,06 65
	Max. Static pressure Max. Static pressure noise speed	Pa mmH2o dB rpm	165 16,76 48 3200	205 125 12,69 44 2800	282 220 22,34 53,5 3800	501 640 69,81 68 6800	448 520 53,06 65 6100
	Max. Static pressure Max. Static pressure noise speed Voltage	Pa mmH2o dB rpm V	165 16,76 48 3200 24	205 125 12,69 44	282 220 22,34 53,5	501 640 69,81 68	448 520 53,06 65 6100 48
	Max. Static pressure Max. Static pressure noise speed	Pa mmH2o dB rpm	165 16,76 48 3200	205 125 12,69 44 2800 24	282 220 22,34 53,5 3800 48	501 640 69,81 68 6800 48	448 520 53,06 65 6100
The state of the s	Max. Static pressure Max. Static pressure noise speed Voltage Current	Pa mmH2o dB rpm V mA	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70	282 220 22,34 53,5 3800 48 450	501 640 69,81 68 6800 48 2300	448 520 53,06 65 6100 48 1650
	Max. Static pressure Max. Static pressure noise speed Voltage Current slze frame operating temperature	Pa mmH2o dB rpm V mA mm	165 16,76 48 3200 24 600 Ø172 x 51 -20 + 70 axial fan 172 x 150 x 5	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 - +60	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame	Pa mmH2o dB rpm V mA mm	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70	282 220 22,34 53,5 3800 48 450 Ø172 x 51	501 640 69,81 68 6800 48 2300 Ø172 x 51	448 520 53,06 65 6100 48 1650 Ø172 x 51
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow	Pa mmH2o dB rpm V mA mm °C	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D17515488727-00 11,4 402	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01/51548862P-00 10,2 360	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure	Pa mmH2o dB rpm V mA mm °C	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DITS154887ZP-00 11,4 402 435	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 + 70 1 mm 0175154886ZP-00 10,2 360 335	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70 D175154885ZP-00 9 318	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 + 60 D1751\$4883AZ-00 6,8 240	448 520 53,06 65 6100 48 1650 Ø172 × 51 -20 - +60 D175154882A2-00 5,8 205
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure	Pa mmH2o dB rpm V mA mm °C m3/min CFM Pa mmH2o	165 16,76 48 3200 24 600 Ø172 x 51 -20 + 770 axial fan 172 x 150 x 5 D175154887ZP-00 41,4 402 435 44,43	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751548862P-00 10,2 360 335 34,27	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205 125
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise	Pa mmH2o dB rpm V mA mm °C m3/min CFM Pa mmH2o dB	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D1751s4872P-00 11,4 402 435 44,43 662	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751s48862P-00 335 34,27 59	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42 56	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	Pa mmH2o dB rpm V mA mm °C CFM Pa mmH2o dB rpm of the thickness of the thi	165 16,76 48 3200 24 600 Ø172 x 51 -20 + 770 axial fan 172 x 150 x 5 D175154887ZP-00 41,4 402 435 44,43	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751548862P-00 10,2 360 335 34,27	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205 125
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise	Pa mmH2o dB rpm V mA mm °C m3/min CFM Pa mmH2o dB	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DITS14887ZP-00 11,4 402 435 44,43 62 5400	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm D1/5154886ZP-00 10,2 360 335 34,27 59 4800	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70 D17515485ZP-00 9 318 270 27,42 56 4200	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200	448 520 53,06 65 6100 48 1650 Ø172 × 51 -20 - +60 D1/5154882AZ-00 5,8 205 125 12,69 44 2800
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Voltage Current size frame	Pa mmH2o dB rpm V mA mm CFM Pa mmH2o dB rpm V w mA mm CFM Pa mmH2o dB rpm V w mA mm	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DITS14887ZP-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751548862P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70 D175154865ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D1751548B2AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x 51
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Voltage Current	Pa mmH2o dB rpm V mA mm °C m3/min CFM Pa mmH2o dB rpm V mA mm °C mmH2o dB rpm V mA mm mm °C	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D17515488777-00 4435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751\$4886ZP-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42 56 4200 48 600	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 3310	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature	Pa mmH2o dB rpm V mA mm °C m3/min CFM Pa mmH2o dB rpm V mA mm °C mmH2o dB rpm V mA mm mm °C	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DITS14887ZP-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751\$4886ZP-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 - +70 D175154865ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x 51
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Voltage Current size frame	Pa mmH2o dB rpm V mA mm °C m3/min CFM Pa mmH2o dB rpm V mA	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D17515488772-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 axial fan Ø172 x 55 mn DYN17051V2451B-DA	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 0175154886ZP-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10 10,251V24SMB-DA 10,05	282 220 22,34 53,5 3800 48 450 Ø172 x 51 -20 + 70 D175154885ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 + 60 DYN17051V245HB-DA 11,04	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D1751548B2A2-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x 51 -20 - +70 DYN15055V48LB-DA 5,8
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature	Pa mmH2o dB rpm V mA mm °C m3/min CFM Pa mmH2o dB rpm V mA mm	165 16,76 48 3200 24 600 Ø172 x 51 -20 + +70 axial fan 172 x 150 x 5 D175154887ZP-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 + +60 axial fan Ø172 x 55 mn DYN17051V24SLB-DA 9,2 325	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 017515488672-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 0 DYN17051V24SMB-DA 10,05 335	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390	501 640 69,81 68 680 680 48 2300 Ø172 x 51 -20 - +60 D175154883Az-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x 51 -20 - +70 DYN15055V4818-DA 5,8 205
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	Pa mmH2o dB rpm V mA mm °C CFM Pa mmH2o dB rpm V mA mm °C	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 AXIAI Fan 172 x 150 x 5 D175154887ZP-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 wiai fan Ø172 x 55 mn pyntröstv245lB-DA 9,2 325 282,4	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751848667-00 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 0,05 335 335,4 10,05 335 334,4	282 220 22,34 53,5 3800 48 48 450 Ø1172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	Pa mmH2o dB rpm V mA mm °C CFM Pa mmH2o dB rpm V mA mm 2°C	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D1751548872P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 xxial fan Ø172 x 55 mn DYN17051V245LB-DA 9,2 325 282,4 28,8	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm D1/5154886ZP-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 0 10,05 355 334,4 34,1	282 220 22,34 53,5 3800 48 450 9172 x 51 -20 - +70 D17515485ZP-00 9 318 270 27,42 56 4200 48 600 9172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9	448 520 53,06 65 6100 48 1650 Ø172 × 51 -20 - +60 D1751548B2AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 × 51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	Pa mmH2o dB rpm V mA mm °C CFM Pa mmH2o dB rpm V mA mm °C	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 AXIAI Fan 172 x 150 x 5 D175154887ZP-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 wiai fan Ø172 x 55 mn pyntröstv245lB-DA 9,2 325 282,4	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751848667-00 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 0,05 335 335,4 10,05 335 334,4	282 220 22,34 53,5 3800 48 48 450 Ø1172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Nax. Static pressure Nax. Static pressure	Pa mmH2o dB rpm V mA mm °C CFM Pa mmH2o dB V mA mm °C	165 16,76 48 3200 24 600 Ø172 x 51 -20 + 70 axial fan 172 x 150 x 5 D175154887ZP-00 11,4 402 433 44,43 62 5400 48 1200 Ø172 x 51 -20 + 60 exial fan Ø172 x 55 mn DYN17051V24SIB-DA 9,2 325 282,4 28,8 64	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm D1751\$4886ZP-00 10,02 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 DYN17051V24SMB-DA 10,05 355 334,4 34,1 68 4400 24	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D175154852P-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882A2-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x 51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Nax. Static pressure speed Voltage Current size frame operating temperature title Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage liput Voltage Voltage liput Voltage Voltage Nax. Static pressure noise speed input Voltage	Pa mmH2o dB rpm V mA mm °C CFM Pa mmH2o dB rpm V mA mm °C	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D175154887ZP-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 exial fan Ø172 x 55 mn DYN17051V24SIB-DA 9,2 325 282,4 28,8 64 4000 24 1690	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 017515488672-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 DYN17051V24SMB-DA 10,05 355 334,4 34,1 68 4400 24	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 224 2240	501 640 69,81 68 680 680 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x 51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure moise speed input Voltage Current Curren	Pa mmH2o dB rpm V mA mm *c CFM Pa mmH2o dB rpm V w mA mm *c	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 AXIAI fan 172 x 150 x 5 D175154887ZP-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 EXIAI fan 172 x 55 mn DYN17051V24SIB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 21 mm 01/51548862P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410	282 220 22,34 53,5 3800 48 48 450 Ø1172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42 56 4200 48 600 Ø1172 x 51 -20 - +60 DYN17051V24SHB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172 x 55	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V481B-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Nax. Static pressure speed Voltage Current size frame operating temperature title Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage liput Voltage Voltage liput Voltage Voltage Nax. Static pressure noise speed input Voltage	Pa mmH2o dB rpm V mA mm °C CFM Pa mmH2o dB rpm V mA mm °C	165 16.76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DI75154887ZP-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 xxial fan Ø172 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 Q172 x 55 -10 - +70	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01/5154886ZP-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 DYN17051V24SMB-DA 10,05 355 334,4 34,1 68 4400 24 241 Q4172 x 55 -10 - +70	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 224 2240	501 640 69,81 68 680 680 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x 51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure moise speed input Voltage Current Curren	Pa mmH2o dB rpm V mA mm °C CFM Pa mmH2o dB rpm V mA mm °C	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 AXIAI fan 172 x 150 x 5 D1751\$48872P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 Exial fan 0712 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN17051V245IB-DA	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 21 mm 01/51548862P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V24SHB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172 x 55 -10 - +70	501 640 69,81 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V481B-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current slze frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame Voltage Current size frame title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame	Pa mmH2o dB rpm V mA mm °C CFM Pa mmH2o dB rpm V mA mm °C	165 16.76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DI75154887ZP-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 axial fan Ø172 x 55 mn DYN17051V245LB-DA 9,2 325 282,4 28,8 64 4000 24 1659 Ø172 x 55 -10 - +70 axial fan Ø172 x 55 mn DYN17051V245LB-DA 000 24 1659 Ø172 x 55 -10 - +70 axial fan Ø172 x 55 mn DYN15055V48MB-DA	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751848862P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 0,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 0112558488-DA 1,061	282 220 22,34 53,5 3800 48 48 450 Ø1,72 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø1,72 x 55 -10 - +70 DYN15055V48SLB-DA 8,77	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V481B-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame	Pa mmH2o dB rpm v V mA mm °C m3/min cFM Pa mmH2o dB rpm v V mA mm °C m3/min cFM Pa mmH2o dB rpm v V mA mm cFM Pa mmH2o dB rpm w V v mA mm m m m m m m m m m m m m m m m m	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D1751548877P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 xxial fan Ø172 x 55 mn DYN17051V245LB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 xxial fan Ø172 x 55 mn DYN17051V245LB-DA 9,2 325 325 325 326 327 328 328 329 329 329 329 320 320 320 320 320 320 320 320 320 320	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70	282 220 22,34 53,5 3800 48 48 450 Ø172×51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172×51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172×55 -10 - +70 DYN15055V48SLB-DA 8,77	501 640 69,81 68 680 680 48 2300 \$\psi.72 \times 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48. 310 \$\psi.72 \times 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 \$\psi.72 \times 51 -10 - +70 DYN15055V48HB-DA 10,61 375	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V481B-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure Max. Static pressure operating temperature title Max. Airflow Max. Airflow Max. Static pressure input voltage Current size frame Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure	Pa mmH2o dB rpm V mA mm *c CFM Pa mmH2o dB rpm V W mA mm *c CFM Pa mmH2o dB rpm V W W W W W W W W W M M M M M M M M M M	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 Axial fan 172 x 150 x 5 D1751\$48872P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 Exial fan 0712 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 38,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN17051V245IB-DA 9,12 40 178,48	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 DYN15055V48SHB-DA 1,061 375 389,31	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V2/35HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172 x 55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48SHB-DA 1,78	448 520 53,06 65 6100 48 1650 Ø1772 x51 -20 - +60 D1751548B2AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current slze frame operating temperature title Max. Airflow Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame title Max. Static pressure moise speed input Voltage Current size frame title Max. Static pressure moise speed input Voltage Current size frame	Pa mmH2o dB rpm V ma/min cFM Pa mmH2o dB rpm V mA mm % CFM Pa mmH2o dB mmH2o	165 16.76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DI75154887ZP-00 48 1200 Ø172 x 51 -20 - 470 62 5400 48 1200 Ø172 x 51 -20 - +60 axial fan Ø172 x 55 mn DYN17051V245LB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 axial fan Ø172 x 55 mn DYN17051V245LB-DA 000 24 1690 Ø172 x 55 -10 - +70 axial fan Ø172 x 55 mn DYN15055V48MB-DA 07172 x 55 mn DYN15055V48MB-DA 07172 x 55 mn DYN15055V48MB-DA 07178,48 18,2	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751S48867P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 0,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 10015 10015 278 289,31 379 389,31 39,7	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172 x 55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52 28,3	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48SHB-DA 10,61 375 389,31 39,7	448 520 53,06 65 6100 48 1650 Ø1772 x51 -20 - +60 D1751548B2AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure Max. Static pressure operating temperature title Max. Airflow Max. Airflow Max. Static pressure input voltage Current size frame Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure	Pa mmH2o dB rpm V mA mmH2o dB rpm V mA mm 'c CFM Pa mmH2o dB rpm V mA mm cFM Pa mmH2o dB rpm W V mA mm CFM Pa mmH2o dB rpm W V mA mm mm CFM pa mmH2o dB rpm W V mA mm mm CFM pa mmH2o dB rpm M W V mA mm	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 Axial fan 172 x 150 x 5 D1751\$48872P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 Exial fan 0712 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 38,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN17051V245IB-DA 9,12 40 178,48	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 DYN15055V48SHB-DA 1,061 375 389,31	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V2/35HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172 x 55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48SHB-DA 1,78	448 520 53,06 65 6100 48 1650 Ø1772 x51 -20 - +60 D1751548B2AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed Max. Static pressure noise	Pa mmH2o dB rpm V ma/min cFM Pa mmH2o dB rpm V mA mm % CFM Pa mmH2o dB mmH2o	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D1751548877P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 xxial fan Ø172 x 55 mn DYN17051V2451B-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 xxial fan Ø172 x 55 mn DYN18055V48MB-DA 6,79 240 178,48 18,2 5,7	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 10,05 375 389,31 39,7 73	282 220 22,34 53,5 3800 48 48 450 Ø1,172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø1,72 x 51 -20 - +60 DYN17051V24SHB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø1,72 x 55 -10 - +70 DYN1505SV48SIB-DA 8,77 310 277,52 28,3 65 4000 48	501 640 69,81 68 68 6800 48 2300 Ø172 x 51 -20 - +60 P1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 PVN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 PVN15055V48HB-DA 1,778 3600 48 375 383,31 39,7 73 4800 48 48 48 48 4900 48	448 520 53,06 65 6100 48 1650 Ø1772 x51 -20 - +60 D1751548B2AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage	Pa mmH2o dB rpm V mA mmH2o dB rpm V mA mm 2°C mM3/min CFM Pa mmH2o dB rpm V mA mmH2o dB rpm W V mA mm M42o dB rpm W V mA mm M42o dB rpm W V mA mm M42o dB rpm W V mA mm mm M42o dB rpm M42	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D1751548877P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 xxial fan Ø172 x 55 mn DYN17051V2451B-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 xxial fan Ø172 x 55 mn DYN18055V48MB-DA 6,79 240 178,48 18,2 57 3200 48	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 DYN15055V48SHB-DA 1,061 375 389,31 39,7 73 4800 48 1480	282 220 22,34 53,5 3800 48 48 450 Ø172×51 -20 - +70 D1751\$4885ZP-00 9 318 270 27,42 56 4200 48 600 Ø172×51 -20 - +60 DYN170\$1V24\$HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172×55 -10 - +70 DYN150\$5V48\$LB-DA 8,77 310 277,52 28,3 65 4000 48 6790	501 640 69,81 68 680 680 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 148	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V481B-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure noise speed voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure Max. Static pressure speed input voltage Current speed input voltage Current Speed input voltage Current Current	Pa mmH2o dB rpm V V mA mm Pa mmH2o dB rpm V V mA mm Pa mmH2o dB rpm W V mA mm Pa mmH2o dB rpm W V mA	165 16.76 48 3200 24 600 Ø172 x 51 -20 - +70 AXIAI fan 172 x 150 x 5 D1751\$48872P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 Exial fan 0712 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan 0712 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan 0712 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan 0712 x 55 mn DYN170505V48MB-DA 6,79 240 178,48 18,2 57 3200 48 450 Ø172 x 55	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01/51548862P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 07N15055V48SHB-DA 1,061 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN170511245HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172 x 55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172 x 55	501 640 69,81 68 680 688 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V481B-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage	Pa mmH2o dB rpm V mA mm mm 2°C	165 16.76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DI751548872P-00 11,4 402 435 44,43 62 5400 Ø172 x 51 -20 - +80 exial fan Ø172 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 axial fan Ø172 x 55 mn DYN1505V48MB-DA 6,79 240 178,48 16,2 57 3200 48 450 Ø172 x 55 -10 - +70	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01/51548862P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 DYN17051V24SMB-DA 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 OVN15055V48SHB-DA 1,061 375 389,31 39,7 73 48800 48 1480 Ø172 x 55 -10 - +70	282 220 22,34 53,5 3800 48 48 450 Ø172×51 -20 - +70 D1751\$4885ZP-00 9 318 270 27,42 56 4200 48 600 Ø172×51 -20 - +60 DYN170\$1V24\$HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172×55 -10 - +70 DYN150\$5V48\$LB-DA 8,77 310 277,52 28,3 65 4000 48 6790	501 640 69,81 68 680 680 48 2300 Ø172 x 51 -20 - +60 D175154883AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 148	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V481B-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure noise speed voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure Max. Static pressure speed input voltage Current speed input voltage Current Speed input voltage Current Current	Pa mmH2o dB rpm V mA mm mm 2°C	165 16.76 48 3200 24 600 Ø172 x 51 -20 - +70 AXIAI fan 172 x 150 x 5 D1751\$48872P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 Exial fan 0712 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan 0712 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan 0712 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan 0712 x 55 mn DYN170505V48MB-DA 6,79 240 178,48 18,2 57 3200 48 450 Ø172 x 55	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01/51548862P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 1 DYN17051V24SMB-DA 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 OVN15055V48SHB-DA 1,061 375 389,31 39,7 73 48800 48 1480 Ø172 x 55 -10 - +70	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN170511245HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172 x 55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172 x 55	501 640 69,81 68 680 688 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V481B-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame total current size frame voltage Current size frame	Pa mmH2o dB rpm V mA mmm °C mM/min CFM Pa mmH2o dB rpm V mA mm °C mM/min mm °C mmH2o dB rpm W V mA mm mm °C mmH2o dB mmH2o	165 16.76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DITTS 4887ZP-00 11,4 402 435 44,43 62 5400 Ø172 x 51 -20 - +60 axial fan Ø172 x 55 mn DYN17051V245LB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 axial fan Ø172 x 55 mn DYN17051V245LB-DA 9,2 325 282,4 38,8 64 4000 24 1690 Ø172 x 55 -10 - +70 240 178,48 18,2 57 3200 48 450 Ø172 x 55 -10 - +70 32xial fan Ø200x 70 mn DYN20070V24H 14,7	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 0VN15055V48SHB-DA 1,061 375 389,31 39,7 73 4800 48 1480 Ø172 x 55 -10 - +70 73	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172 x 55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172 x 55 -10 - +70	501 640 69,81 68 680 688 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø1772 x51 -20 - +60 D1751548B2AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Static pressure moise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure Max. Static pressure moise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure moise speed input voltage Current size frame title Max. Airflow Max. Static pressure Max. Static pressure moise speed input voltage Current size frame title Max. Airflow	Pa mmH2o dB rpm v v mA mmm 2°C mmH2o dB rpm v v mA mmm 2°C mmH2o dB rpm v v mA mmm 2°C mmH2o dB rpm w v v mA mmm 2°C mmH2o dB rpm w v v mA mm mmH2o dB rpm mm mm mm mm mm mm m3/min CFM	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DI75154887ZP-00 443 402 435 44,43 62 5400 Ø172 x 51 -20 - +60 xial fan Ø172 x 55 mn DYN17051V245LB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN18055V48MB-DA 0,178,48 18,2 5,7 3200 48 48 450 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN18055V48MB-DA 0,178,48 18,2 5,7 3200 48 48 450 Ø172 x 55 -10 - +70 Exial fan Ø200x 70 mn DYN20070V24H 14,7	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 DYN1055V48SHB-DA 1,061 375 389,31 39,7 73 4800 48 1480 Ø172 x 55 -10 - +70	282 220 22,34 53,5 3800 48 48 450 Ø172×51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172×51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172×55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172×55 -10 - +70 DYN20070V48L 9,3 319,1	501 640 69,81 68 680 688 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow Max. Static pressure noise speed input voltage Current size frame title Max. Airflow	Pa mmH2o dB rpm V V mA mm Pa mmH2o dB rpm V V mmA mm Pa mm Pa mmH2o dB rpm W V mmA mm M3/min CFM Pa mmH2o dB rpm W V mmA mm M3/min CFM M Pa mmM2 mmM2o	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 Axial fan 172 x 150 x 5 D1751\$48872P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 Exial fan Ø12 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1699 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1699 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN1505V48MB-DA 6,79 240 178,48 18,2 57 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø177 x 55 -10 - +70 3200 48 450 Ø177 x 55 -10 - +70 3200 48 450 Ø177 x 55 -10 - +70 3200 48 450 Ø177 x 55 -10 - +70 3200 48 450 Ø177 x 55 -10 - +70 3200 48 450 Ø177 x 55	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 21 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 10 107105557488HB-DA 1,061 375 389,31 39,7 73 4800 48 1480 48 1480 Ø172 x 55 -10 - +70 10 1071050707048H 14,7 517,7 681,5	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 40,3 72 4800 24 90,172 x 55 -10 - +70 DYN15055V485LB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172 x 55 -10 - +70 DYN2070V48L 9,3 319,1 568,8	501 640 69,81 68 680 688 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V481B-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame title Max. Airflow Max. Static pressure Max. Static pressure Nax. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Nax. Static pressure Noise speed input Voltage Current size frame	Pa mmH20 dB rpm V V mA mmm °C mM/min CFM Pa mmH20 dB rpm V V mA mmm °C www. W V W W W W W W W W W W W W W W W W W	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DITST\$4887ZP-00 11,4 402 435 44,43 62 5400 \$\$1200 Ø172 x 51 -20 - +60 axial fan \$\$0\$72 x 55 mn DYN17051V24SLB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 axial fan \$\$0\$72 x 55 mn DYN1505V4SMB-DA 04173 x 55 -10 - +70 240 178,48 18,2 57 3200 48 450 Ø172 x 55 -10 - +70 3200 X 681,5 -10 - +70 3200 X 70 mn DYN20070V24H 14,7 517,7 681,5 67,6	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01/51S48862P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 10,051 375 389,31 39,7 73 4800 48 1480 Ø172 x 55 -10 - +70 10,051 375 389,31 39,7 73 4800 48 1480 Ø172 x 55 -10 - +70 100000000000000000000000000000000000	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V24SHB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172 x 55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172 x 55 -10 - +70 DYN17051V24SLB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172 x 55 -10 - +70	501 640 69,81 68 680 688 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure noise speed Voltage Current slze frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current slze frame operating temperature title Max. Static pressure Max. Static pressure noise speed Voltage Current slze frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current slze frame title Max. Airflow Max. Static pressure noise speed input voltage current slze frame title Max. Airflow Max. Static pressure noise speed input voltage Current slze frame title Max. Airflow Max. Static pressure noise speed input voltage Current slze frame title Max. Airflow Max. Static pressure noise speed input voltage Current slze frame	Pa mmH20 dB rpm V mA mmH20 dB rpm V mA mmH20 dB rpm W V mA mm S c mmH20 dB mmH20 dB mmH20 dB mmH20 dB mmH20 dB rpm W V mA mm mm CFM Pa mmH20 dB rpm mmH20 dB	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DI75154887ZP-00 48 11,4 402 435 44,43 62 5400 Ø172 x 51 -20 - +60 xial fan Ø172 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 xial fan Ø172 x 55 mn DYN1505V48MB-DA 6,79 240 178,48 18,2 57 3200 48 450 Ø172 x 55 -10 - +70 axial fan Ø200x 70 mn DYN20070V24H 14,7 517,7 681,5 67,6 69,5	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 DYN1055V48SHB-DA 1,061 375 389,31 39,7 73 4800 48 1480 Ø172 x 55 -10 - +70	282 220 22,34 53,5 3800 48 48 450 Ø172×51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172×51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172×55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172×55 -10 - +70 DYN20070V48L 9,3 319,1 568,8 311,4 568,8	501 640 69,81 68 680 688 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø172 x51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330 Ø172 x55
	Max. Static pressure Max. Static pressure Max. Static pressure noise speed Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	Pa mmH2o dB rpm V V mA mmH2o dB rpm W V V mA mm mmH2o dB rpm W V mA mm mmH2o dB rpm W V mA mm mmH2o dB rpm W V mA mm mm m3/min CFM Pa mmH2o dB rpm W V mA mm mm m3/min CFM Pa mmH2o dB rpm W V mA mm mm m3/min CFM Pa mmH2o dB rpm W V mA mm mm m3/min CFM Pa mmH2o dB rpm W V mA mm mm m3/min CFM m7 mm m3/min M3/min CFM m7 mm m3/min M3/mi	165 16.76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 D1751\$48872P-00 11,4 402 435 44,43 62 5400 48 1200 Ø172 x 51 -20 - +60 Exial fan Ø12 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 Exial fan Ø172 x 55 mn DYN15055V48MB-DA 6,79 240 178,48 18,2 57 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø172 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 48 450 Ø1772 x 55 -10 - +70 3200 3200 3200 3200 3200 3200 3200 32	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 1 mm 01751s48862P-00 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10 0701751V4SMB-DA 10,05 335 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 10 070155V48SHB-DA 1,061 375 389,31 39,7 73 4800 48 1480 Ø172 x 55 -10 - +70 10 0701070V48H 14,7 517,7 681,5 67,6 69,5	282 220 22,34 53,5 3800 48 48 450 Ø172 x 51 -20 - +70 D175154885ZP-00 9 318 270 27,42 56 4200 48 600 Ø172 x 51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 4900 24 4900 277,52 4800 284 Ø172 x 55 -10 - +70 DYN15055V485LB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172 x 55 -10 - +70 DYN2070V48L 9,3 319,1 568,8 31,4 588 2900	501 640 69,81 68 680 688 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x 51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330
	Max. Static pressure Max. Static pressure noise speed Voltage Current slze frame operating temperature title Max. Airflow Max. Static pressure noise speed Voltage Current slze frame operating temperature title Max. Static pressure Max. Static pressure noise speed Voltage Current slze frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current slze frame title Max. Airflow Max. Static pressure noise speed input voltage current slze frame title Max. Airflow Max. Static pressure noise speed input voltage Current slze frame title Max. Airflow Max. Static pressure noise speed input voltage Current slze frame title Max. Airflow Max. Static pressure noise speed input voltage Current slze frame	Pa mmH20 dB rpm V mA mmH20 dB rpm V mA mmH20 dB rpm W V mA mm S c mmH20 dB mmH20 dB mmH20 dB mmH20 dB mmH20 dB rpm W V mA mm mm CFM Pa mmH20 dB rpm mmH20 dB	165 16,76 48 3200 24 600 Ø172 x 51 -20 - +70 axial fan 172 x 150 x 5 DI75154887ZP-00 48 11,4 402 435 44,43 62 5400 Ø172 x 51 -20 - +60 xial fan Ø172 x 55 mn DYN17051V245IB-DA 9,2 325 282,4 28,8 64 4000 24 1690 Ø172 x 55 -10 - +70 xial fan Ø172 x 55 mn DYN1505V48MB-DA 6,79 240 178,48 18,2 57 3200 48 450 Ø172 x 55 -10 - +70 axial fan Ø200x 70 mn DYN20070V24H 14,7 517,7 681,5 67,6 69,5	205 125 12,69 44 2800 24 400 Ø172 x 51 -20 - +70 10,2 360 335 34,27 59 4800 48 820 Ø172 x 51 -20 - +60 10,05 355 334,4 34,1 68 4400 24 2410 Ø172 x 55 -10 - +70 1 DYN1055V48SHB-DA 1,061 375 389,31 39,7 73 4800 48 1480 Ø172 x 55 -10 - +70	282 220 22,34 53,5 3800 48 48 450 Ø172×51 -20 - +70 D1751548B5ZP-00 9 318 270 27,42 56 4200 48 600 Ø172×51 -20 - +60 DYN17051V245HB-DA 11,04 390 395,2 40,3 72 4800 24 2940 Ø172×55 -10 - +70 DYN15055V48SLB-DA 8,77 310 277,52 28,3 65 4000 48 790 Ø172×55 -10 - +70 DYN20070V48L 9,3 319,1 568,8 311,4 568,8	501 640 69,81 68 680 688 6800 48 2300 Ø172 x 51 -20 - +60 D1751548B3AZ-00 6,8 240 165 16,76 48 3200 48 310 Ø172 x 51 -20 - +70 DYN15055V48HB-DA 7,78 275 224,57 22,9 61 3600 48 600 Ø172 x 55 -10 - +70 DYN15055V48HB-DA 10,61 375 389,31 39,7 73 4800 48 1480 Ø172 x 55	448 520 53,06 65 6100 48 1650 Ø172 x 51 -20 - +60 D175154882AZ-00 5,8 205 125 12,69 44 2800 48 210 Ø172 x 51 -20 - +70 DYN15055V48LB-DA 5,8 205 136,31 13,9 53 2800 48 330



Dynetics represents a broad range of axial- and radial-fans with an AC or DC- power supply: The fans combine long life with high reliability. See for instance the L10 curves of selected fans showing 100.000 hrs at 20° C and 40.000 hrs at 60° C Whether your application request a very silent fan (gentle Typhoon) or compact fans with very high pressure by an integrated pressure chambre (G-Type) we offer the right fans.





The special shape of the fan blade, shows not only in better result in airflow, but also in a low noise level.

Options:

The DC fans and blowers can also have functions that send an alarm signal when the fan motor revolutions slow down (i.e. lock detection, pulse output, speed detection). These fans offer standard a pulse width modulation (PWM) speed control and speed sensor. The variable speed operation is possible by means of a PWM input signal, resulting in further reduction of the power consumption and noise, as requested during idling.

and the same of th	_	r	<u>adial fan 15sg x 4 mm</u>)		radial fan 18sg x 4 mi	
	title		DYB1504V5HS	DYB1504V3HS		DYB1804V3HS	DYB1804V5HS
0	Max. Airflow	m3/min	0,008	0,005		0,003	0,0051
	Max. Airflow	CFM	0,28	0,19	A. C.	0,14	0,2
	Max. Static pressure	Pa	50,99	24,22	6 - 5	23,93	50,60
	Max. Static pressure	mmH2o	5,2	2,47	5 0	2,44	5,16
	noise	dB			•	25	35
was mer \$1504	speed	rpm	20000	14500		7000	11000
K-21:	input	w	0,31	0,139	nemo mino 81904	0,099	0,225
E co ;	Voltage	V	5	3,3	NO S S	3,3	5
8 1	Current	mA	62	42	E 10 10 10 10 10 10 10 10 10 10 10 10 10	30	45
0 005 01 015 02 025 03 07M	size frame	mm	15 x 15 x 4	15 x 15 x 4	To the table to the common one	18 x 18 x 4	18 x 18 x 4
AMPLOW.	operating temperature	°C	-10 - +60	-10 - +60	\$ 5M 5M 5D 5M 5D 5260M	-10 - +60	-10 - +60
			radial fan 20 x 20 x 4			radial fan 20 x 20 x 8	
1-1-1-1	title		DYB2004V5HS	DYB2004V3HS		DYB2008V3HS	DYB2008V5HS
1140	Max. Airflow	m3/min	0,013	0,009		0,017	0,025
	Max. Airflow	CFM	0,45	0,32		0,63	0,89
8	Max. Static pressure	Pa	80,71	43,44		34,13	72,18
The state of the s	Max. Static pressure	mmH2o	8,23	4,43		3,48	7,36
	noise	dB	22,2	16,7		21,8	31,1
2004	speed	rpm	13000	10000	salmo remo 82008	10000	14000
1975	input	w	0,34	0,145	5 CH 65	0,28	0,625
13 45 E 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Voltage	V	5	3,3	E 20	3,3	5
10 35 330	Current	mA	68	44	5-10-1	85	125
0 000 000 000 000 000 000 mp*man 0 000 010 030 030 040 040 040 040	size frame	mm	20 x 20 x 4	20 x 20 x 4	0 039 030 100 000 000 000 000 000 0 039 030 040 000 075 030 CFM	20 x 20 x 8	20 x 20 x 8
ARTICON	operating temperature	°C	-10 - +60	-10 - +60		-10 - +60	-10 - +60
			radial fan 26 x 26 x 8 i	mm			
	title		DYB2608V3SLS	DYB2608V3HS	DYB2608V5SLS	DYB2608V5HS	
ole V	Max. Airflow	m3/min	0,014	0,01	0,018	0,013	
CHI	Max. Airflow	CFM	0,48	0,37	0,67	0,47	
	Max. Static pressure	Pa	36,28	18,83	85,32	46,39	
	Max. Static pressure	mmH2o	3,7	1,92	8,7	4,73	
	noise	dB	15	12	23	18	
2008 and 2008	speed	rpm	8000	6000	11000	8000	
65 5 g 13 75	input	w	0,33	0,149	0,7	0,325	
101	Voltage	V	3,3	3,3	5	5	
101	Current	mA	100	45	140	65	
0 030 038 038 071 078 007 078 079 079 0	size frame	mm	26 x 26 x 8	26 x 26 x 8	26 x 26 x 8	26 x 26 x 8	
ANTON	operating temperature	°C	-10 - +60	-10 - +60	-10 - +60	-10 - +60	
			radial fan 30 x 30 x 4 ı				•
9	title		DYB3004V3HS	DYB3004V5HS	DYB3004V2HS-TK	DYB3004V3HS-TK	DYB3004V5HS-TK
· ALL	Max. Airflow	m3/min	0,016	0,022	0,007	0,011	0,021
	Max. Airflow	CFM	0,57	0,79	0,26	0,39	0,73
	Max. Static pressure	Pa	36,38	73,35	11,38	49,52	93,85
	Max. Static pressure	mmH2o	3,71	7,48	1,16	5,05	0.57
•	noise	dB					9,57
			17,2	25,7	18	18	28,6
i i	speed		17,2 6000	25,7 8500	18 4300		
name and 83054.TX	speed	rpm	6000	8500	4300	18 7000	28,6 11000
Malmo malmo 83004 TK 15 17 17 17 17 17 17 17 17 17 17 17 17 17	input	rpm W	6000 0,132	8500 0,285	4300 0,06	18 7000 0,165	28,6 11000 0,35
MARING MODES TX MODES	input Voltage	rpm W V	6000 0,132 3,3	8500 0,285 5	4300 0,06 2	18 7000 0,165 3	28,6 11000 0,35 5
\$3004 TX	input Voltage Current	rpm W V mA	6000 0,132 3,3 40	8500 0,285 5 57	4300 0,06 2 3	18 7000 0,165 3 5	28,6 11000 0,35 5 7
8306 TX g 11 g g 12	input Voltage Current size frame	rpm W V mA mm	6000 0,132 3,3 40 30 x 30 x 4	8500 0,285 5 57 30 x 30 x 4	4300 0,06 2 3 30 x 30 x 4	18 7000 0,165 3 5 30 x 30 x 4	28,6 11000 0,35 5 7 30 x 30 x 4
BIGA N	input Voltage Current	rpm W V mA mm	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60	8500 0,285 5 57 30 x 30 x 4 -10 - +60	4300 0,06 2 3	18 7000 0,165 3 5	28,6 11000 0,35 5 7
15 15 15 15 15 15 15 15 15 15 15 15 15 1	input Voltage Current size frame operating temperature	rpm W V mA mm	6000 0,132 3,3 40 30 x 30 x 4	8500 0,285 5 57 30 x 30 x 4 -10 - +60	4300 0,06 2 3 30 x 30 x 4 -10 - +60	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60
100 N 100 N 10	input Voltage Current size frame	rpm W V mA mm	6000 0,132 3,3 40 30 x 30 x 4 -10 · +60 radial fan 30 x 30 x 10	8500 0,285 5 57 30 x 30 x 4 -10 - +60	4300 0,06 2 3 30 x 30 x 4	18 7000 0,165 3 5 30 x 30 x 4	28,6 11000 0,35 5 7 30 x 30 x 4
STATE OF THE PARTY	input Voltage Current size frame operating temperature	rpm W V mA mm	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 by830101/20XI-TK	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60	4300 0,06 2 3 30 x 30 x 4 -10 - +60	18 7000 0,165 3 5 5 30 x 30 x 4 -10 - +60	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60
William State of the Control of the	Input Voltage Current size frame operating temperature title Max. Airflow	rpm W V mA mm °C	6000 0,132 3,3 40 30 x 30 x 4 -10 -60 radial fan 30 x 30 x 10 py83010v12XXIL-TK 0,025	8500 0,285 5 57 30 x 30 x 4 -10 - +60 PMM DY83010V12XL-TK 0,03	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DYB3010V12M-TK 0,035	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DYB3010V12H-TK 0,037
Maria	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow	rpm W V mA mm °C m3/min CFM	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 DVB3010V12XXL-TK 0,025 0,9	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 mm DY83010V12XL-TK 0,03 1,07	4300 0,06 2 3 30,30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,15	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DYB3010V12M-TK 0,035 1,23	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DYB3010V12H-TK 0,037 1,31
THE STATE OF THE S	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	rpm W V mA mm °C m3/min CFM Pa	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 DYB3010V12XXL-TK 0,025 0,9 22,26	8500 0,285 5 57 30 x 30 x 4 -10 - +60 DYB3010V12XL-TK 0,03 1,07 28,05	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DY83010V121-TK 0,033 1,116 32,85	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DY83010V12M-TK 0,035 1,23 36,34	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DYB3010V12H-TK 0,037 1,311 44,03
MAN TO SERVICE STREET	Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise	rpm W V mA mm °C m3/min CFM Pa mmH2o	6000 0,132 3,3 40 30 × 30 × 4 -10 - +60 radial fan 30 x 30 x 10 ρυβ3010/12/XXI-ΤΚ 0,025 0,9 22,26 2,27	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 MM DYB3010V12XL-TK 0,03 1,07 28,05 2,86	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,16 32,85 3,35	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DY83010V12M-TK 0,035 1,23 38,34 3,91	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49
THE REPORT OF THE PROPERTY OF	Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 DYB3010V12XXI-TK 0,025 0,9 22,26 2,27 23,4 5500	8500 0,285 5 57 30 x 30 x 4 -10 - +60 TIM DYB3010V12XI-TK 0,03 1,07 28,05 2,86 25 6000	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12I-TK 0,033 1,16 32,85 3,35 26,5 6500	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DY83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DYB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500
THE STATE OF THE S	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Nax. Static pressure noise speed input	rpm W V mA mm °C m3/min CFM Pa mmH2o dB	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 DVB3010V12XXL-TK 0,025 0,9 22,26 2,27 23,4	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 MM DYB3010V12XI-TK 0,03 1,07 28,05 2,86 25	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DYB3010V12M-TK 0,035 1,23 38,34 3,91 28,7	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DYB3010V12H-TK 0,037 1,31 44,03 4,49 30
Maria Salara Sal	input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max Static pressure noise speed input Voltage	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 0V83010V12XXL-TX 0,025 0,9 22,26 2,27 23,4 5500 0,5 12	8500 0,285 5 5 57 30 x 30 x 4 -10-+60 mm DYB3010V12XI-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12	4300 0,06 2 3 30,30,x4 -10-+60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 12	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DYB3010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DYB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8
TOTAL	Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure injut voltage Current	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 DVB3010V12XXITK 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42	8500 0,285 5 57 30 x 30 x 4 -10 - +60 TMM DYB3010V12XI-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DY83010V121-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 12 54	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DV83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DYB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67
THE REPORT OF THE PARTY OF THE	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame	rpm W V W MA mm °C m3/min CFM Pa mmH2o dB rpm W V V mA	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 0V83010V12XXL-TX 0,025 0,9 22,26 2,27 23,4 5500 0,5 12	8500 0,285 5 5 57 30 x 30 x 4 -10-+60 mm DYB3010V12XI-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12	4300 0,06 2 3 30,30,x4 -10-+60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 12	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DYB3010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DYB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8
Maria	Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure injut voltage Current	rpm W V W mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 DVB3010V12XXL-TK 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30 - +70	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 MM DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,1,16 32,85 3,35 26,5 6500 0,65 12 54 30 x 30 x 10	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DY83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
HOLD TO THE PARTY OF THE PARTY	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame	rpm W V W mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 pvssotiov12xxx1-rix 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 MM DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,1,16 32,85 3,35 26,5 6500 0,65 12 54 30 x 30 x 10	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DY83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
THE REPORT OF THE PARTY OF THE	Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure insige speed input Voltage Current size frame operating temperature	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V V mA mm	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 DYB3010V12XXL-TK 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30 - +70 radial fan 30 x 30 x 10 radial fan 30 x 30 x 10	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 PMM DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 12 54 30 x 30 x 10 -30 - +70	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DY83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
Maria	input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow	rpm W V W mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30 - +70 radial fan 30 x 30 x 10 0 radial fan 30 x 30 x 10 0 radial fan 30 x 30 x 10 0 radial fan 30 x 30 x 10	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 MM DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70 MM DYB3010V12SM-TK	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,1,16 32,85 3,35 26,5 6500 0,65 12 54 30 x 30 x 10 -30 - +70	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DV83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
Mary Mary Mary Mary Mary Mary Mary Mary	Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure inoise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 DYB3010V12XXL-TK 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30 - +70 radial fan 30 x 30 x 10 DYB3010V12XL-TK 0,038 1,36	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 mm DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70 mm DYB3010V12SM-TK 0,039 1,39	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 12 54 30 x 30 x 10 -30 - +70 DYB3010V5XXL-TK 0,025 0,9	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DY83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70 DY83010V5M-TK 0,03 1,07	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
	Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure	rpm W V mA mm e*C m3/min CFM Pa dB rpm W V mA mm 1°C	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 0v83010V12XXX-11X 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30 - +70 radial fan 30 x 30 x 10 0y83010V12XX-11X 0,038 1,36 52,07	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 MM DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 12 50 30 x 30 x 10 -30 - +70 MM DYB3010V12XSM-TK 0,039 1,39 57,47	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 12 54 30 x 30 x 10 -30 - +70 DYB3010V5XXL-TK 0,025 0,9 22,26	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DYB3010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70 DYB3010V5XL-TK 0,03 1,07 28,05	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
MATERIAL STATES OF STATES	input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max Static pressure Max Static pressure Max Static pressure	rpm W V mA mm 'c m3/min CFM Pa mmH2o dB rpm W V mA mm 'c	6000 0,132 3,3 40 30 x 30 x 4 -10-+60 radial fan 30 x 30 x 10 0y83010v12XXL-TX 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30-+70 radial fan 30 x 30 x 10 0,038 1,36 52,07 5,31	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 mm DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70 mm DYB3010V12XM-TK 0,039 1,39 57,47 5,86	4300 0,06 2 3 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 112 54 30 x 30 x 10 -30 - +70 DYB3010V5XXL-TK 0,025 0,9 22,26 2,27	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DYB3010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70 DYB3010V5XL-TK 0,03 1,07 28,05 2,86	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
	Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	rpm W V mA mm °C Solution Fall Fa	6000 0,132 3,3 40 30 x 30 x 4 -10 -460 PRESIDENTIAL THE 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30 - +70 PRESIDENTIAL THE 0,038 1,36 1,36 5,2,07 5,31 31,7	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 mm DY83010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70 mm DY83010V12SM-TK 0,039 1,39 57,47 5,86 33,2	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,1,6 32,85 3,35 26,5 6500 0,65 12 54 30 x 30 x 10 -30 - +70 DYB3010V5XXL-TK 0,025 0,9 22,26 2,27 23,4	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DY83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70 DY83010V5M-TK 0,03 1,07 28,05 2,86 25	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
100 to 10	input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage current size frame operating temperature	rpm W V mA mm e*C m3/min CFM Pa mmH2o dB rpm w V mA mm f*C	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 radial fan 30 x 30 x 10 0v83010v12xxx1-rx 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30 - +70 radial fan 30 x 30 x 10 0y83010v12xx1-rx 0,038 1,36 52,07 5,31 31,7 8000	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 MM DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 12 50 30 x 30 x 10 -30 - +70 MM DYB3010V12XB-TK 0,039 1,39 57,47 5,86 33,2 8500	4300 0,06 2 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 12 54 30 x 30 x 10 -30 - +70 DYB3010V5XXL-TK 0,025 0,9 22,26 2,27 23,4 5500	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DV83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70 DV83010V5XL-TK 0,03 1,07 28,05 2,86 25 6000	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
TOO SO TO SO	input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input	rpm W V mA mm 'C m3/min CFM Pa mmH2o dB rpm W V mA mm 'C m3/min CFM Pa mmH2o dB rpm W V mA mm 'C mmH2o dB rpm M W V mA mm 'C	6000 0,132 3,3 40 30 x 30 x 4 -10-+60 radial fan 30 x 30 x 10 0Y83010V12XXI-TK 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30-+70 radial fan 30 x 30 x 10 0,038 1,36 52,07 5,31 31,7 80000 0,9	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 mm DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70 mm DYB3010V12XM-TK 0,039 1,39 57,47 5,86 33,2 8500 1	4300 0,06 2 3 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 112 54 30 x 30 x 10 -30 - +70 DYB3010V5XXL-TK 0,025 0,9 22,26 2,27 23,4 5500 0,5	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DYB3010V12M-TK 0,035 1,23 36,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70 DYB3010V5XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
SEC 19 SE	Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Input Voltage	rpm W V mA mm *c rpm Pa mmH2o dB rpm W V V mA mm rc rpm W V V mA mm *c mmH2o dB rpm dB rpm Pa mmH2o dB rpm Pa mmH2o dB rpm Pa mmH2o dB rpm	6000 0,132 3,3 40 30 x 30 x 4 -10 - +60 PRESIDENTIAL THE 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30 - +70 PRESIDENTIAL THE 0,038 1,36 5,2,07 5,31 31,7 8000 0,9 12	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 mm DY83010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70 mm DY83010V12SM-TK 0,039 1,39 57,47 5,86 33,2 8500 1 1 12 12	4300 0,06 2 3 30,30,x4 -10-+60 DYB3010V12L-TK 0,033 1,1,16 32,85 3,35 26,5 6500 0,65 112 54 30,x30,x10 -30-+770 DYB3010V5XXL-TK 0,025 0,9 22,26 2,27 23,4 5500 0,5 5	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DY83010V12M-TK 0,035 1,23 38,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70 DY83010V5M-TK 0,03 1,07 28,05 2,86 25 6000 0,6 5	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10
MATERIAL STATE OF THE CHARLES	input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input	rpm W V mA mm 'C m3/min CFM Pa mmH2o dB rpm W V mA mm 'C m3/min CFM Pa mmH2o dB rpm W V mA mm 'C mmH2o dB rpm M W V mA mm 'C	6000 0,132 3,3 40 30 x 30 x 4 -10-+60 radial fan 30 x 30 x 10 0Y83010V12XXI-TK 0,025 0,9 22,26 2,27 23,4 5500 0,5 12 42 30 x 30 x 10 -30-+70 radial fan 30 x 30 x 10 0,038 1,36 52,07 5,31 31,7 80000 0,9	8500 0,285 5 5 57 30 x 30 x 4 -10 - +60 mm DYB3010V12XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6 12 50 30 x 30 x 10 -30 - +70 mm DYB3010V12XM-TK 0,039 1,39 57,47 5,86 33,2 8500 1	4300 0,06 2 3 3 30 x 30 x 4 -10 - +60 DYB3010V12L-TK 0,033 1,16 32,85 3,35 26,5 6500 0,65 112 54 30 x 30 x 10 -30 - +70 DYB3010V5XXL-TK 0,025 0,9 22,26 2,27 23,4 5500 0,5	18 7000 0,165 3 5 30 x 30 x 4 -10 - +60 DYB3010V12M-TK 0,035 1,23 36,34 3,91 28,7 7000 0,7 12 58 30 x 30 x 10 -30 - +70 DYB3010V5XL-TK 0,03 1,07 28,05 2,86 25 6000 0,6	28,6 11000 0,35 5 7 30 x 30 x 4 -10 - +60 DVB3010V12H-TK 0,037 1,31 44,03 4,49 30 7500 0,8 12 67 30 x 30 x 10



	title		radial fan 30 x 30 x 10	DYB3010V5M-TK	radial fan 30 x 30 x 4	DYB3010V5SL-TK	DYB3010V5SM-TK
	Max. Airflow Max. Airflow	m3/min CFM	0,033 1,16	0,035 1,23	0,037 1,31	0,038 1,36	0,038 1,39
0	Max. Static pressure	Pa	32,85	38,34	44,03	52,07	57,47
	Max. Static pressure	mmH2o	3,35	3,91	4,49 30	5,31	5,86
	noise speed	dB rpm	26,5 6500	28,7 7000	7500	32,7 8000	33,2 8500
80010-TX	input	w	0,65	0,7	0,8	0,9	1
	Voltage Current	W mA	5 130	5 140	5 160	5 180	5 200
07 007 007 008 008 000 m ² hour 05 03 075 10 125 15 07M	size frame	mm	30 x 30 x 10	30 x 30 x 10	30 x 30 x 10	30 x 30 x 10	30 x 30 x 10
ARFLOW	operating temperature	°C	-30 - +70	-30 - +70	-30 - +70	-30 - +70	-30 - +70
D	title		radial fan 35 x 35 x 10	DYB3507V12HS-YC	DYB3507V5M-TK	DYB3507V5MS-YC	DYB3507V5LM-TK
	Max. Airflow Max. Airflow	m3/min CFM	0,039 1,39	0,034 1,2	0,031 1,11	0,031 1,1	0,024 0,84
1	Max. Static pressure	Pa	96,50	63,74	58,06	47,07	40,01
	Max. Static pressure	mmH2o	9,84	6,5	5,92	4,8	4,08
/	noise speed	dB rpm	32,3 7500	27,9 6500	27,5 6000	25,6 5500	23,9 5000
83907-TX	input	w	0,9	1	0,6	0,75	0,4
	Voltage Current	W mA	5 180	5 200	5 120	5 150	5 80
100 100 100 100 100 100 m²/mm	size frame	mm	35 x 35 x 10	35 x 35 x 10	35 x 35 x 10	35 x 35 x 10	35 x 35 x 10
ARTION	operating temperature	°C	-10 - +60	-10 - +60	-10 - +60	-10 - +60	-10 - +60
	title		radial fan 35 x 35 x 10	DYB3510V12SL-TK	DYB3510V12H-TK	DYB3510V12M-TK	DYB3510V12L-TK
The "	Max. Airflow	m3/min	0,024	0,053	0,047	0,045	0,041
. 3	Max. Airflow	CFM	0,85 33,34	1,86 67,86	1,67 57,57	1,6 50,99	1,45 41,68
	Max. Static pressure Max. Static pressure	Pa mmH2o	3,4	6,92	5,87	5,2	4,25
	noise	dB	23,4	34,9	33,5	31,6	29,6
8000°7K	speed input	rpm W	4500 0,5	8000 0,9	7500 0,8	7000 0,7	6500 0,65
	Voltage	V	5	12	12	12	12
	Current	mA	100	80	70	60	50
03 66 03 12 15 18 CPM	size frame operating temperature	mm °C	35 x 35 x 10 -10 - +60	35 x 35 x 10 -10 - +70	35 x 35 x 10 -10 - +70	35 x 35 x 10 -10 - +70	35 x 35 x 10 -10 - +70
			radial fan 35 x 35 x 10) mm			<u>'</u>
- O	Max. Airflow	m3/min	DYB3510V12XL-TK 0,04	DYB3507V12H-TK 0,039	DYB3510V12XXL-TK 0,035	DYB3507V12HS-YC 0,034	DYB3507V12MS-YC 0,031
	Max. Airflow	CFM	1,42	1,39	1,25	1,2	1,1
and a	Max. Static pressure Max. Static pressure	Pa mmH2o	35,50 3,62	96,50 9,84	26,18 2,67	63,74 6,5	47,07 4,8
8	Max. Static pressure noise	dB	3,62 27,5	9,84 32,3	2,67	6,5 27,9	4,8 25,6
	speed	rpm	6000	7500	5500	7000	5500
80907 YC	input Voltage	v	0,6 12	0,9	0,5	1,8 12	1,2
	Current	mA	50	75	40	150	100
100 101 107 100 108 108 108 10 02 08 08 08 18 12 07M	size frame	mm	35 x 35 x 10	35 x 35 x 10	35 x 35 x 10	35 x 35 x 10	35 x 35 x 10
	operating temperature	°C	-10 - +70 radial fan 35 x 35 x 10	-10 - +60) mm	-10 - +70	-10 - +60	-10 - +60
	title		DYB3507V12M-TK	DYB3507V12LS-YC	DYB3507V12L-TK		
THE STATE OF THE S	Max. Airflow Max. Airflow	m3/min CFM	0,031 1,11	0,024 0,85	0,024		
	Max. Static pressure	Pa	58,06	33,34	40,01		
200	Max. Static pressure	mmH2o	5,92	3,4	4,08		
- 8	noise speed	dB rpm	27,5 6000	23,4 4500	23,9 5000		
ROMET VC	input	W	0,6	0,72	0,4		
	Voltage	V mA	12 50	12 60	12		
	Voltage Current size frame	V mA mm	12 50 35 x 35 x 10	12 60 35 x 35 x 10	12 33 35 x 35 x 10		
500 500 500 500 500 500 500 500 500 500	Current	mA	50 35 x 35 x 10 -10 - +60	60 35 x 35 x 10 -10 - +60	33		
	Current size frame	mA mm	50 35 x 35 x 10	60 35 x 35 x 10 -10 - +60	33 35 x 35 x 10	DYB3510V5SM-TK	DYB3510V5SL-TK
	Current size frame operating temperature title Max. Airflow	mA mm °C	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DYB3510V5SSH-TK 0,067	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061	0,056	0,053
	Current size frame operating temperature title Max. Airflow Max. Airflow	mA mm °C	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DYB3510VSSSH-TK	60 35 x 35 x 10 -10 - +60) mm	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK		
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	mA mm °C m3/min CFM Pa mmH2o	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DYB3510V5SSH-TK 0,067 2,38 112,56 11,58	60 35 x 35 x 10 -10 - +60 D mm DYB3510VSSH-TK 0,064 2,27 99,83 10,18	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1	0,056 1,98 78,94 8,05	0,053 1,86 67,86 6,92
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	mA mm °C m3/min CFM Pa mmH2o dB	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DYB3510V5SSH-TK 0,067 2,38 113,56 11,58 40	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1	33 35 x 35 x 10 -10 - +60 DYB3510V55M-TK 0,061 2,14 89,24 9,1 37,4	0,056 1,98 78,94 8,05 36,1	0,053 1,86 67,86 6,92 34,9
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	mA mm °C m3/min CFM Pa mmH2o	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DYB3510V5SSH-TK 0,0677 2,38 112,56 11,58	60 35 x 35 x 10 -10 - +60 D mm DYB3510VSSH-TK 0,064 2,27 99,83 10,18	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1	0,056 1,98 78,94 8,05	0,053 1,86 67,86 6,92
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage	mA mm °C m3/min CFM Pa mmH2o dB rpm W	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DYB35:0V5SSH-TK 0,067 2,38 113,56 11,58 40 10000 1,4 5	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5	33 35 x 35 x 10 -10 - +60 DYB3510V55M-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5	0,056 1,98 78,94 8,05 36,1 8500 1	0,053 1,86 67,86 6,92 34,9 8000 0,9 5
	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current	mA mm °C m3/min CFM Pa mmH2o dB rpm W	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DYB3510V5SSH-TK 0,067 2,38 113,56 11,58 40 10000 1,4 5	60 35 x 35 x 10 -10 - +60 DMM DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220	0,056 1,98 78,94 8,05 36,1 8500 1 5 200	0,053 1,86 67,86 6,92 34,9 8000 0,9 5
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage	mA mm °C m3/min CFM Pa mmH2o dB rpm W	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DY83510V5SSH-TK 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70	60 35 x 35 x 10 -10 - +60 DYB3510V55H-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70	33 35 x 35 x 10 -10 - +60 DYB3510V55M-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5	0,056 1,98 78,94 8,05 36,1 8500 1	0,053 1,86 67,86 6,92 34,9 8000 0,9 5
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure insize speed input Voltage Current size frame operating temperature	mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10	60 35 x 35 x 10 -10 - +60 DMM DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 5 220 35 x 35 x 10 -10 - +70	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70
	current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame	mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DY83510V5SSH-TK 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70	60 35 x 35 x 10 -10 - +60 DYB3510V55H-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70	33 35 x 35 x 10 -10 - +60 DYB3510VSSM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 5 220 35 x 35 x 10	0,056 1,38 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70
	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow	mA mm °C m3/min CFM Pa mmH20 dB rpm W V mA mm °C m3/min CFM	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 DVB3510V5HTK 0,047 1,67	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 99000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DY83510V5XLTK 0,04 1,42	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,035 1,25
	current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm °C	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DY85 x 10 x 35 x 10 DY85 x 10 x 35 x 10 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 DY85 x 10 x 35 x 10 0,047 1,67 57,57	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 Dmm DYB3510V5M-TK 0,045 1,6 50,99	33 35 x 35 x 10 -10 - +60 DYB3510VSSM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510VSL-TK 0,041 1,45 41,68	0,056 1,38 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5KL-TK 0,04 1,42 33,50	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,035 1,25 26,18
	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow	mA mm °C m3/min CFM Pa mmH20 dB rpm W V mA mm °C m3/min CFM	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,067 7 1,67 5,7,57 5,87	60 35 x 35 x 10 -10 - +60 DMM DYB3510VSSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 DMM DYB3510VSM-TK 0,045 1,6 50,99 5,2 31,6	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5L-TK 0,041 1,45 41,68 4,25 29,6	0,056 1,98 78,94 8,05 36,1 8500 1 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5XLTK 0,04 1,42 35,50 3,62 27,5	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - 170 DVB3510V5XXL-TK 0,035 1,25 26,18 2,67 25,4
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	mA mm "C CFM Pa mmH2o dB rpm W V mA mm "C ma/min CFM Pa mmH2o dB mmH2o dB mmH2o dB	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 DY83510V5SSH-TK 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 DY83510V5SH-TK 0,047 1,67 57,57 5,87 33,5 7500	60 35 x 35 x 10 -10 - +60 The pysstovssh-tk 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 The pysstovsh-tk 0,045 1,6 50,99 5,2 31,6 7000	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0.061 2,14 89,24 9,1 37,4 9000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5L-TK 0.041 1,45 4,168 4,25 29,6 6500	0,056 1,98 78,94 8,05 36.1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,04 1,42 35,50 3,62 27,5 6000	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXI-TK 0,035 1,25 26,18 2,67 25,4 5500
	current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure moise speed input voltage current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure moise	mA mm *c CFM Pa mmH20 dB rpm W V mA mm *c CFM Pa mm M mm *c CFM Pa mmH20 dB ma/min CFM Pa mmH20 dB	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,067 7 1,67 5,7,57 5,87	60 35 x 35 x 10 -10 - +60 DMM DYB3510VSSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 DMM DYB3510VSM-TK 0,045 1,6 50,99 5,2 31,6	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5L-TK 0,041 1,45 41,68 4,25 29,6	0,056 1,98 78,94 8,05 36,1 8500 1 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5XLTK 0,04 1,42 35,50 3,62 27,5	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - 170 DY83510V5XXL-TK 0,035 1,25 26,18 2,67 25,4
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Ma	mA mm °C m3/min CFM Pa mmH20 dB rpm W V mA mm °C mMH20 dB	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 -10 - 10 - 10 - 10 - 10 - 10 - 10 -	60 35 x 35 x 10 -10 - +60 DMB DVB3510V5SH-TK 0.064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DWB3510V5M-TK 0.045 1,6 50,99 5,2 31,6 7000 0,7 5 140	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510VSXL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XKI-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5
and the second	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame corrections speed current size frame current	mA mm "c c m3/min c FM Pa mmH2o dB rpm "c c m3/min c FM Pa mmH2o dB rpm "c d dB rpm mm "c d dB rpm mm "c d dB rpm mmH2o dB rpm mmH2o dB rpm mmH2o dB rpm mA mm	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 111,56 11,58 40 100000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 38 x 35 x 10 -10 - +70 DMM DYB3510V5M-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 38 x 35 x 10	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
and the second	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Current size frame operating temperature title Current size frame operating temperature	mA mm °C m3/min CFM Pa mmH20 dB rpm W V mA mm °C mMH20 dB	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 5,7,7 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10	60 35 x 35 x 10 -10 - +60 DY83510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DYB3510V5M-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220 33 x 35 x 10 -10 - +70 DYB3510V5L-TK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510VSKL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXI-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5
and the second	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	mA mm 'c ma/min long ma/min lo	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 -10 - 10 - +60 prasial yessel x 35 x 10 -10 - 67 2,38 111,56 11,58 40 100000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 DY85510/5+1K 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - 470 radial fan 35 x 35 x 10 -10 - 470 radial fan 35 x 35 x 10 -10 - 470 radial fan 35 x 35 x 10 -10 - 470 radial fan 35 x 35 x 10 -10 - 470 radial fan 35 x 35 x 10	60 35 x 35 x 10 -10 - +60 DMM DYB3510VSSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 DMM DYB3510VSM-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DYB3510VSM-TK	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB351 x 10 -10 - +70	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXI-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
and the second	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Current size frame operating temperature title Current size frame operating temperature	mA mm "c c m3/min c FM Pa mmH2o dB rpm "c c m3/min c FM Pa mmH2o dB rpm "c d dB rpm mm "c d dB rpm mm "c d dB rpm mmH2o dB rpm mmH2o dB rpm mmH2o dB rpm mA mm	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 5,7,7 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10	60 35 x 35 x 10 -10 - +60 DY83510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DYB3510V5M-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220 33 x 35 x 10 -10 - +70 DYB3510V5L-TK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5KL-TK 0,04 1,42 35,50 3,62 27,5 60000 0,6 5 120 35 x 35 x 10 -10 - +70 DYB3510V5KL-TK 0,056 1,38	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXI-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
and the second	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow	mA/min ma/min ma/min ma/min ma/min ma/min w v ma/min rc ma/min cr ma/min ma/min cr ma/m	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 100000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 5,7,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 0,8	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 38 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 7000 0,7 5 140 0,7 5 140 0,7 5 140 0,7 5 140 0,64 2,27 99,83	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 99000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,061 2,14 89,24	0,056 1,98 78,94 8,05 36,1 8500 1 1 5 200 35 x 35 x 10 -10 - +70 DY83510V5K-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 DY83510V12SM-TK 0,056 1,98 78,94	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXI-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
and the second	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	mA/min ma/min	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 111,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 5,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 57,57 5,87 33,5 7500 7500 7500 7500 7500 7500 7500 75	60 35 x 35 x 10 -10 - +60 DMM DV83510V5SH-TK 0.064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DMM DV83510V5M-TK 0.045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DV85510V5M-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DV85510V5SH-TK 0,064 2,27 99,83 10,18	33 35 x 35 x 10 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +70 -10 -	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,056 1,98 120 37 x 35 x 10 -10 - +70	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
and the second	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow	mA/min ma/min ma/min ma/min ma/min ma/min w v ma/min rc ma/min cr ma/min ma/min cr ma/m	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 100000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 5,7,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 10 - 70 radial fan 35 x 35 x 10 0,8	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 38 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 7000 0,7 5 140 0,7 5 140 0,7 5 140 0,7 5 140 0,64 2,27 99,83	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 99000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,061 2,14 89,24	0,056 1,98 78,94 8,05 36,1 8500 1 1 5 200 35 x 35 x 10 -10 - +70 DY83510V5K-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 DY83510V12SM-TK 0,056 1,98 78,94	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXI-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
and the second	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	mA mm m3/min CFM Pa mmH20 dB rpm W V mA mm rc FM Pa mmH20 dB rpm W V cFM Pa mmH20 dB rpm W V dB rpm m3/min CFM Pa mm m3/min CFM Pa mm m4 mm rc dB rpm W W W W W W W W W W W W W W W W W W W	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 -10 - 10 - 10 - 10 - 10 - 10 - 10 -	60 35 x 35 x 10 -10 - +60 DMM DV83510V5SH-TK 0.064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DMM DV83510V5M-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DV83510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220 33 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,061 2,14 89,24 9,1 37,4 9000 1,1	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510VSkLTK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 DYB3510VSkLTK 0,056 1,98 120 35 x 35 x 10 -10 - +70	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXI-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure moise speed input voltage Current size frame operating temperature	mA mm m3/min CFM Pa m3/min V V M M M M M M M M M M M M M M M M M	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 100000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1	60 35 x 35 x 10 -10 - +60 DMM DY83510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DMM DV83510V5M-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DV83510V5M-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 1,18	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,061 2,14 89,24 9,1 37,4 9000 1,1 1,1 12	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 DYB3510V15M-TK 0,056 1,98 78,94 8,05 3,61 8500 1	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
and the second	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	mA mm m3/min CFM Pa mmH20 dB rpm W V mA mm rc FM Pa mmH20 dB rpm W V cFM Pa mmH20 dB rpm W V dB rpm m3/min CFM Pa mm m3/min CFM Pa mm m4 mm rc dB rpm W W W W W W W W W W W W W W W W W W W	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 -10 - 10 - 10 - 10 - 10 - 10 - 10 -	60 35 x 35 x 10 -10 - +60 DMM DY83510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DMM DY83510V5M-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DY83510V5M-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 11 10 35 x 35 x 10 10,18	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220 33 x 35 x 10 -10 - +70 DYB3510V5L*TK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5L*TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 1,1 12 90 35 x 35 x 10	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5KL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 PYB3510V5KL-TK 0,056 1,98 35 x 35 x 10 10 - +70 1,98 78,94 8,05 36,1 8500 1 12 80 35 x 35 x 10	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXI-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
100 S	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure moise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure moise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current speed input Voltage Current	mA/min "c FM m3/min FPa mmH2o db rpm W V mA mm "c CFM m3/min CFM W V w m3/min CFM W V mA mm "c CFM mm W V mA mm W V mA mm W V mA mm w T CFM mm m m w V mA mm m m m m m m m m m m m m m m m m	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 100000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 10 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 10 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 10 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 10 - +70 radial fan 35 x 35 x 10 10 - +70 radial fan 35 x 35 x 10 10 - +70 radial fan 35 x 35 x 10 10 - +70 radial fan 35 x 35 x 10 10 - +70 radial fan 35 x 35 x 10 10 - +70 radial fan 35 x 35 x 10 10 - +70 radial fan 35 x 35 x 10 10 - +70 radial fan 35 x 35 x 10 10 - +70	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 33 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 9,09 1,27 140 35 x 35 x 10 -10 - +70 Dmm DYB3510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70	33 35 x 35 x 10 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +70 -10 -	0,056 1,98 78,94 8,05 36.1 8500 1 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,05 120 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,05 120 35 x 35 x 10 -10 - +70 DYB3510V12SM-TK 0,056 1,98 78,94 8,05 36,1 8500 1 1 22 80	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
100 S	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	mA mm m3/min CFM Pa m3/min V v mA mm 'c CFM Pa m3/min CFM Pa m3/min CFM Pa mmH2o dB rpm W V u mA mm 'c dB mmH2o dB mmH2o dB mm 'c dB mm mm 'c ma mm	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 -10 - 10 - 10 - 10 - 10 - 10 - 10 -	60 35 x 35 x 10 -10 - +60 Dmm DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 33 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 9,09 1,27 140 35 x 35 x 10 -10 - +70 Dmm DYB3510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70	33 35 x 35 x 10 -10 - +60 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220 33 x 35 x 10 -10 - +70 DYB3510V5L*TK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5L*TK 0,061 2,14 89,24 9,1 37,4 9000 1,1 1,1 12 90 35 x 35 x 10	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5KL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 PYB3510V5KL-TK 0,056 1,98 35 x 35 x 10 10 - +70 1,98 78,94 8,05 36,1 8500 1 12 80 35 x 35 x 10	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10
100 S	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure	mA mm "c "c m3/min CFM Pa mmH2o db rpm W V mA mm "c "c m3/min CFM Pa mmH2o db rpm W V mA mm "c "c m3/min CFM W V mA mm "c "c m3/min m4 mm "c m3/min m4 mm w w w m3/min m6 mm w w w m3/min m6 mm m1 m1 m1 m1 m1 m1 m2 m1 m3/min m1	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 111,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 110 +70 radial fan 35 x 35 x 10 110 +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 40 x 40 x 40 x 10 0,091	60 35 x 35 x 10 -10 - +60 Dmm DYB3510VSSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 Dmm DYB3510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 Dmm DYB3510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70	33 35 x 35 x 10 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +70	0,056 1,98 78,94 8,05 36.1 8500 1 1 5 200 35 x 35 x 10 -10 - + 70	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DY83510V5XXL-TX 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10 -10 - +70 DY84010V5M-TK 0,046
100 S	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title speed input voltage Current size frame operating temperature	mA mm m3/min CFM Pa m3/min W W V mA mm "c CFM Pa m3/min CFM Pa m3/min CFM W V V mA mm "c CFM Pa m3/min CFM Pa m3/min "c CFM Pa m3/min CFM Pa m3/min "c CFM Pa m3/min CFM TC	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 -10 - 10 - 10 - 10 - 10 - 10 - 10 -	60 35 x 35 x 10 -10 - +60 DMM DV83510V5SH-TK 0.064 2.27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DMM DV83510V5M-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DV83510V125SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 DMM DV83510V125SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 DMM DV84510V15SM-TK 0,078 1,25 10 35 x 35 x 10 -10 - +70 DMM	33 35 x 35 x 10 -10 - +60	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 DYB3510V5XL-TK 0,056 1,98 78,94 8,05 36,1 8500 1 12 80 35 x 35 x 10 -10 - +70	0,053 1,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB4010V5M-TK 0,046 1,64
and the second	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure	mA mm "c "c m3/min CFM Pa mmH2o db rpm W V mA mm "c "c m3/min CFM Pa mmH2o db rpm W V mA mm "c "c m3/min CFM W V mA mm "c "c m3/min m4 mm "c m3/min m4 mm w w w m3/min m6 mm w w w m3/min m6 mm m1 m1 m1 m1 m1 m1 m2 m1 m3/min m1	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 111,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 110 +70 radial fan 35 x 35 x 10 110 +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 35 x 35 x 10 110 - +70 radial fan 40 x 40 x 40 x 10 0,091	60 35 x 35 x 10 -10 - +60 Dmm DYB3510VSSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 Dmm DYB3510VSM-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 Dmm DYB3510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 Dmm DYB3510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70	33 35 x 35 x 10 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +60 -10 - +70	0,056 1,98 78,94 8,05 36.1 8500 1 5 200 35 x 35 x 10 -10 - +70	0,053 1,26 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,046
and the second	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	mA mm m3/min CFM Pa m3/min V V mA mm "c CFM Pa m3/min M3/min CFM Pa m3/min M3/min CFM Pa m3/min CFM Pa m3/min	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 -10 - 10 - +60 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 10 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 10000 1,4 1,67 57,57 5,87 33,5 7500 0,8 5 10 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 40 x 40 x 10 DYB4010VSSH-TK 0,091 3,2 136,61 13,93 3,7	60 35 x 35 x 10 -10 - +60 DMM DV83510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DMM DV83510V5SH-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DV83510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 DMM DV83510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 DMM DV84010V5SM-TK 0,078 2,276 126,11 12,86	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220 33 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,061 2,14 89,24 9,1 37,4 9000 1,1 1,1 12 90 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,061 2,14 89,24 9,1 37,4 9000 1,1 12 90 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,069 2,42 93,16 9,5 32,1	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5KLTK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 DYB3510V12SM-TK 0,056 1,98 78,94 8,05 36,1 8500 1 12 80 35 x 35 x 10 -10 - +70 DYB3510V12SM-TK 0,057 2,03 70,31 7,17 25,3	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXI-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10 -10 - +70 DYB4010V5M-TK 0,046 1,64 47,95 4,89 26
and the second	Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure moise speed input voltage Current size frame operating temperature	mA mm 'c 'C m3/min CFM Pa m3/min CFM Pa m3/min CFM Pa m3/min CFM Pa mmH2o dB rpm W V V mA mm 'c m3/min CFM Pa mmH2o dB rpm W V V mA mm 'c	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 0,067 2,38 113,56 11,58 40 100000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 10000 1,4 1,67 57,57 5,87 33,5 7500 0,8 5 160 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 -	60 35 x 35 x 10 -10 - +60 DMM DYB3510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DMM DYB3510V5M-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DYB3510V5M-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 DMM DYB3510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 DMM DYB3510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 10 35 x 35 x 10 -10 - +70 DMM DYB3510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 10 35 x 35 x 10 -10 - +70 DMM DYB4010V5SM-TK 0,078 2,76 126,11 12,86 35	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220 35 x 35 x 10 -10 - +70 DYB3510V5L-TK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 33 x 35 x 10 -10 - +70 DYB3510V5L-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 12 90 35 x 35 x 10 -10 - +70 DYB3510V5L-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 12 90 35 x 35 x 10 -10 - +70 DYB3510V1SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 12 90 35 x 35 x 10 -10 - +70	0,056 1,98 78,94 8,05 36.1 8500 1 1 5 200 35 x 35 x 10 -10 - + 70	0,053 1,186 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TX 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10 -10 - +70 DYB4010V5M-TK 0,046 1,64 47,95 4,89 26 6000
and the second	Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	mA mm m3/min CFM Pa m3/min V V mA mm "c CFM Pa m3/min M3/min CFM Pa m3/min M3/min CFM Pa m3/min CFM Pa m3/min	50 35 x 35 x 10 -10 - +60 radial fan 35 x 35 x 10 -10 - 10 - +60 0,067 2,38 113,56 11,58 40 10000 1,4 5 280 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 0,047 1,67 57,57 5,87 33,5 7500 0,8 5 10 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 10000 1,4 1,67 57,57 5,87 33,5 7500 0,8 5 10 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 35 x 35 x 10 -10 - +70 radial fan 40 x 40 x 10 DYB4010VSSH-TK 0,091 3,2 136,61 13,93 3,7	60 35 x 35 x 10 -10 - +60 DMM DV83510V5SH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 5 250 33 x 35 x 10 -10 - +70 DMM DV83510V5SH-TK 0,045 1,6 50,99 5,2 31,6 7000 0,7 5 140 35 x 35 x 10 -10 - +70 DMM DV83510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 DMM DV83510V12SSH-TK 0,064 2,27 99,83 10,18 39,1 9500 1,25 12 10 35 x 35 x 10 -10 - +70 DMM DV84010V5SM-TK 0,078 2,276 126,11 12,86	33 35 x 35 x 10 -10 - +60 DYB3510V5SM-TK 0,061 2,14 89,24 9,1 37,4 9000 1,1,1 5 220 33 x 35 x 10 -10 - +70 DYB3510V5LTK 0,041 1,45 41,68 4,25 29,6 6500 0,65 5 130 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,061 2,14 89,24 9,1 37,4 9000 1,1 1,1 12 90 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,061 2,14 89,24 9,1 37,4 9000 1,1 12 90 35 x 35 x 10 -10 - +70 DYB3510V5LTK 0,069 2,42 93,16 9,5 32,1	0,056 1,98 78,94 8,05 36,1 8500 1 5 200 35 x 35 x 10 -10 - +70 DYB3510V5KLTK 0,04 1,42 35,50 3,62 27,5 6000 0,6 5 120 35 x 35 x 10 -10 - +70 DYB3510V12SM-TK 0,056 1,98 78,94 8,05 36,1 8500 1 12 80 35 x 35 x 10 -10 - +70 DYB3510V12SM-TK 0,057 2,03 70,31 7,17 25,3	0,053 1,86 67,86 67,86 6,92 34,9 8000 0,9 5 180 35 x 35 x 10 -10 - +70 DYB3510V5XXL-TK 0,035 1,25 26,18 2,67 25,4 5500 0,5 5 100 35 x 35 x 10 -10 - +70 DYB4010V5M-TK 0,046 1,64 47,95 4,89 26





Ø50 x 25

Ø50 x 25



	title		radial fan Ø 50 x 25 m	DYB5025V12H-TK	DYB5020V12SMB-EF	DYB5020V12LB-EF	
S. Mille	Max. Airflow Max. Airflow	m3/min CFM	0,17 6,12	0,15 5,3	0,14 5,07	0,11 4,01	
	Max. Static pressure	Pa	209,08	203,98	143,37	89,93	
	Max. Static pressure	mmH2o	21,32	20,8	14,62	9,17	
	noise	dB	37 5800	46,2 5000	32 4800	28 3800	
085000-EF	speed input	rpm W	3,6	3,12	2,4	1,44	
	Voltage	V	12	12	12	12	
1 10 10 10 10 10 10 10	Current	mA	300	260	200	120	
2 24 35 48 60 72 OFM ARTICON	size frame operating temperature	mm °C	Ø50 x 25 -10 - +70	Ø50 x 25 -10 - +70	Ø50 x 25 -10 - +70	Ø50 x 25 -10 - +70	
	operating temperature		radial fan Ø 50 x 25 m		10 170	10 170	
	title May Airflow	m2/min	DYB5025V12M-TK 0,11	DYB5025V12L-TK 0,11	DYB5025V12XL-TK 0,09	DYB5025V24H-TK 0,15	DYB5025V524M-TK 0,11
	Max. Airflow Max. Airflow	m3/min CFM	3,99	3,73	3,09	5,3	3,99
16	Max. Static pressure	Pa	110,23	74,73	51,19	203,98	110,23
ALL THE PARTY OF T	Max. Static pressure	mmH2o	11,24	7,62	5,22	20,8	11,24
	noise speed	dB rpm	40,3 4000	37,5 3500	34,5 3000	46,2 5000	40,3 4000
BSCOS-TX	input	w	1,8	1,2	0,84	3,12	1,8
	Voltage	V	12	12	12	24	24
10 18 18 11 12 17 m³/min	Current	mA	150 Ø50 x 25	100 Ø50 x 25	70 Ø50 x 25	130 Ø50 x 25	75 Ø50 x 25
ARROW 5 COM	size frame operating temperature	mm °C	-10 - +70	-10 - +70	-10 - +70	-10 - +70	-10 - +70
			radial fan Ø 50 x 25 m	m			
	title		DYB5025V24L-TK	DYB5025V24XL-TK			
	Max. Airflow Max. Airflow	m3/min CFM	0,11 3,73	0,09 3,09			
	Max. Static pressure	Pa	74,73	51,19			
STATE OF THE PARTY OF	Max. Static pressure	mmH2o	7,62	5,22			
	noise	dB	37,5	34,5			
BSQS-TX	speed	rpm W	3500 1,5	3000 0,84			
*	input Voltage	v	1,5	0,84			
	Current	mA	50	35			
1 2 3 4 5 6 CFM	size frame	mm	Ø50 x 25	Ø50 x 25			
	operating temperature	°C	-10 - +70 radial fan Ø 51 x 15 m	-10 - +70 m			
	title		DYB5015V5SM-TK	DYB5015V12SM-TK	DYB5015V5H-C	DYB5015V5SL-TK	DYB5015V12SL-TK
	Max. Airflow	m3/min	0,133	0,133	0,12	0,12	0,12
1	Max. Airflow Max. Static pressure	CFM Pa	4,71 235,16	4,71 235,16	4,4 174,36	4,23 190,05	4,23 190,05
The same	Max. Static pressure	mmH2o	23,98	23,98	17,78	19,38	19,38
	noise	dB	46,3	46,3	38	44,3	44,3
D85015-C	speed	rpm	6500	6500	5000	6000	6000
	input Voltage	v	3,84 5	3,84 12	1,4	3,6 5	3,6 12
	Current	mA	768	320	280	720	300
1 2 3 4 5 6 CFM	size frame	mm	Ø51 x 15	Ø51 x 15	Ø51 x 15	Ø51 x 15	Ø51 x 15
	operating temperature	°C	-10 - +70 radial fan Ø 51 x 15 m	-10 - +70	-10 - +70	-10 - +70	-10 - +70
	title		DYB5015V12H-TK	DYB5015V5H-TK	DYB5015V5M-TK	DYB5015V5M-C	DYB5015V5L-TK
	Max. Airflow	m3/min	0,112	0,112	0,1	0,1	0,089
- 3	Max. Airflow	CFM Pa	3,96 158,08	3,96 158,08	3,54 123,27	3,5 99,64	3,15 95,03
March 1	Max. Static pressure Max. Static pressure	mmH2o	16,12	16,12	12,57	10,16	9,69
	noise	dB	42,5	42,5	39,6	32	37,1
D85015-C	speed	rpm	5500	5500	5000	4000	4500
	input	v	3,12 12	3,1 5	2,65 5	0,9 5	2,15 5
	Voltage Current	mA	260	620	530	180	430
10 10 10 11 10 17 m ³ /min	size frame	mm	Ø51 x 15	Ø51 x 15	Ø51 x 15	Ø51 x 15	Ø51 x 15
ARTICON	operating temperature	°C	-10 - +70	-10 - +70	-10 - +70	-10 - +70	-10 - +70
	title		radial fan Ø 51 x 15 m	DYB5015V5L-C	DYB5015V12H-C	DYB5015V12M-C	DYB5015V12M-TK
	Max. Airflow	m3/min	0,08	0,07	0,12	0,1	0,1
1	Max. Airflow	CFM	2,81	2,5	4,4	3,5	3,54
County	Max. Static pressure Max. Static pressure	Pa mmH2o	74,14 7,56	59,72 6,09	174,36 17,78	99,64 10,16	123,27 12,57
	noise	dB	34,3	25	38	32	39,6
DBS015-TX	speed	rpm	4000	3000	5000	4000	5000
	input	W	1,7	0,5	1,68	1,08	1,64
	Voltage Current	W mA	5 340	5 100	12 140	12 90	12 220
1 10 17 10 11 10 10 m²mm 1 18 24 32 45 48 cms	size frame	mm	Ø51 x 15	Ø51 x 15	Ø51 x 15	Ø51 x 15	Ø51 x 15
-	operating temperature	°C	-10 - +70	-10 - +70	-10 - +70	-10 - +70	-10 - +70
	title		radial fan Ø 51 x 15 mn DYB5015V12L-TK	DYB5015V12XL-TK	DYB5015V12L-C		
The same	Max. Airflow	m3/min	0,089	0,08	0,07		
	Max. Airflow	CFM	3,15	2,81	2,5		
Call	Max. Static pressure	Pa mmH2o	97,67	74,14	59,72 6,09		
0.0	Max. Static pressure noise	mmH2o dB	9,96 37,1	7,56 34,3	6,09		
0860H5 TK	speed	rpm	4500	4000	3000		
28	input	w	2,16	1,68	0,72		
	Voltage Current	mA	12 180	12 140	12 60		
U 10 00 10 10 10 10 m*mm 8 18 24 12 45 48 cmm	size frame	mm	Ø51 x 15	Ø51 x 15	Ø51 x 15		
	operating temperature	°C	-10 - +70	-10 - +70	-10 - +70		
	title		radial fan Ø 51 x 25 m	M DYB5025V5M-YH	DYB5025V5L-YH	DYB5025V12S-YH	DYB5025V12H-YH
5	Max. Airflow	m3/min	0,18	0,16	0,15	0,19	0,18
1	Max. Airflow	CFM	6,18	5,75	5,38	6,88	6,18
1/1	Max. Static pressure	Pa	98,36	65,12	48,64	152,59	98,36
	Max. Static pressure noise	mmH2o dB	10,03 30,9	6,64 28	4,96 25,5	15,56 37,1	10,03 30,9
	speed	rpm	4000	3500	3000	5000	4000
89005 TV	input	W	1,75	1,75	1	3	2,4
85025-TX	Voltage	V	5	5	5	12	12
BS025-TK	Current	mA mm	350 Ø51 x 25	350 Ø51 x 25	200 Ø51 x 25	250 Ø51 x 25	200 Ø51 x 25
86025 TK		°C	-10 - +70	-10 - +70	-10 - +70	-10 - +70	-10 - +70
8005 TX	size frame operating temperature		radial fan Ø 51 x 25 m				
BOUSTY	size frame operating temperature			DYB5025V24S-YH	DYB5025V24H-YH	DYB5025V24M-YH	
6005 N	size frame operating temperature		DYB5025V12M-YH		0.10		
5035 N	size frame operating temperature title Max. Airflow	m3/min	DYB5025V12M-YH 0,16	0,19 6,88	0,18 6,18	0,16 5,75	
8005 K	size frame operating temperature		DYB5025V12M-YH	0,19	0,18 6,18 98,36	5,75 65,12	
BOOK N	size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	m3/min CFM Pa mmH2o	DYB5025V12M-YH 0,16 5,75 65,12 6,64	0,19 6,88 152,59 15,56	6,18 98,36 10,03	5,75 65,12 6,64	
BIGS N.	size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	m3/min CFM Pa mmH2o dB	DYB5025V12M-YH 0,16 5,75 65,12 6,64 28	0,19 6,88 152,59 15,56 37,1	6,18 98,36 10,03 30,9	5,75 65,12 6,64 28	
BOOL N	size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	m3/min CFM Pa mmH2o dB rpm	DYBS025V12M-YH 0,16 5,75 65,12 6,64 28 3500	0,19 6,88 152,59 15,56 37,1 5000	6,18 98,36 10,03 30,9 4000	5,75 65,12 6,64 28 3500	
BOD 5.	size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	m3/min CFM Pa mmH2o dB	DYB5025V12M-YH 0,16 5,75 65,12 6,64 28	0,19 6,88 152,59 15,56 37,1	6,18 98,36 10,03 30,9	5,75 65,12 6,64 28	
BOOK S	size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input	m3/min CFM Pa mmH2o dB rpm W	0,16 5,75 65,12 6,64 28 3500 1,68	0,19 6,88 152,59 15,56 37,1 5000 2,88	6,18 98,36 10,03 30,9 4000 2,4	5,75 65,12 6,64 28 3500 1,92	



size frame

Ø75 x 25





	title		radial fan Ø75 x 25 mr	DYB7525V12XL-TK	DYB7525V12M-YH	DYB7525V12L-YH	DYB7525V24SL-TK
	Max. Airflow	m3/min	0,23	0,21	0,19	0,15	0,39
	Max. Airflow Max. Static pressure	CFM Pa	8,18 71,49	7,27 60,70	6,74 44,91	5,17 24,03	13,9 303,42
3	Max. Static pressure	mmH2o	7,29	6,19	4,58	2,45	30,94
	noise speed	dB rpm	37,6 3000	35,4 2500	32,3 2500	25,6 2000	51,7 4500
No made 87525 YM	input	w	3,12	1,2	2,64	1,32	7,68
	Voltage Current	mA	12 260	12 100	12 220	12 110	24 320
	size frame	mm	Ø75 x 25	Ø75 x 25	Ø75 x 25	Ø75 x 25	Ø75 x 25
ARTICON	operating temperature	°C	-10 - +70 radial fan Ø75 x 25 mr	-10 - +70	-10 - +70	-10 - +70	-10 - +70
-	title		DYB7525V24H-TK	DYB7525V24M-TK	DYB7525V24SL-YH	DYB7525V24L-TK	DYB7525V24H-YH
	Max. Airflow Max. Airflow	m3/min CFM	0,35 12,2	0,3 10,6	0,27 9,52	0,26 9,11	0,23 8,18
	Max. Static pressure	Pa	222,51	154,36	107,68	105,32	71,49
3	Max. Static pressure	mmH2o	22,69	15,74	10,98	10,74	7,29
	noise speed	dB rpm	47,7 4000	44,3 3500	41,6 3500	40,5 3000	37,6 3000
yec 87525 YX	input	w	5,28	3,12	5,52	2,16	3,36
	Voltage Current	MA MA	24 220	24 130	24 230	24 90	24 140
10 to	size frame	mm	Ø75 x 25	Ø75 x 25	Ø75 x 25	Ø75 x 25	Ø75 x 25
AUTOM	operating temperature	°C	-10 - +70	-10 - +70	-10 - +70	-10 - +70	-10 - +70
	title		radial fan Ø75 x 25 mr DYB7525V24XL-TK	DYB7525V24M-YH	DYB7525V24XXL-TK		
	Max. Airflow	m3/min	0,21	0,19	0,16		
	Max. Airflow	CFM Pa	7,27 60,70	6,74 44,91	5,77 35,60		
1	Max. Static pressure Max. Static pressure	mmH2o	6,19	44,91	3,63		
	noise	dB	35,4	32,3	31,7		
yako 87525101	speed input	rpm W	2500 1,2	2500 2,64	2000 0,48		
	Voltage	v	24	24	24		
	Current	mA	50 Ø75 x 25	110 Ø75 x 25	20 Ø75 x 25		
0 25 50 73 50 03 550cm	size frame operating temperature	°C	-10 - +70	-10 - +70	Ø75 x 25 -10 - +70		
			radial fan 70 x 76 x 20	mm			
6	title Max. Airflow	m3/min	E0720L12BBAZ-00 0,31	0,3	E0720L12B5AZ-00 0,27	40	E0720H12B8AZ-00 0,29
The state of the s	Max. Airflow	CFM	10,9	10,6	9,5	SERTO . TO	10,2
	Max. Static pressure	Pa mmH20	265 27,16	245 24,88	190 19,29		300 30,72
	Max. Static pressure noise	mmH2o dB	27,16	24,88 40,5	19,29		30,72
	speed	rpm	4200	4050	3700	52	4750
t0/20, 88	input Voltage	v	12	12	12	250 (07204_88 200 (07204_87	12
10770. 81 10770. 81	Current	mA	300	260	190	8 150 9 100	300
	size frame	mm	75 x 72 x 20 -20 - +70	75 x 72 x 20 -20 - +70	75 x 72 x 20 -20 - +70	50 E0729KLBS	70 x 76 x 20 -20 - +70
0.1 0.2 0.3 Airflow (Airler)	operating temperature Voltage Operating range	°C V	4,5 - 12,8	4,5 - 13,8	4,5 - 13,8	0.1 0.2 0.3 Airflow (nihmin)	5 - 13,8
			radial fan 70 x 76 x 20	mm			
No.	title Max. Airflow	m3/min	E0720H12B7AZ-00 0,27	E0720H12B5AZ-00 0,25	E0720H24B8AZ-00 0,29	E0720H24B7AZ-00 0,27	E0720H24B5AZ-00 0,25
30	Max. Airflow	CFM	9,5	8,8	10,2	9,5	8,8
	Max. Static pressure	Pa	250	210	300	250	210
	Max. Static pressure noise	mmH2o dB	25,64 42	21,33	30,72 44	25,64 42	21,33
	speed	rpm	4400	4050	4750	4400	4050
E07204_87	input Voltage	v	12	12	24	24	24
	Current	mA	240	200	140	240	100
E0720H_BS	size frame operating temperature	mm °C	70 x 76 x 20 -20 - +70	70 x 76 x 20 -20 - +70	70 x 76 x 20 -20 - +70	70 x 76 x 20 -20 - +70	70 x 76 x 20 -20 - +70
0.1 0.2 0.3 Airflow (m7min)	Voltage Operating range	v	5 - 13,8	5,5 - 13,8	10 - 27,6	10 - 27,6	10 - 27,7
			radial fan Ø76 x 30 mr	n			
					MBDC12B4		
	title Max. Airflow	m3/min	MBDC12H4 0.33	MBDC12Z4		MBDC24Z4 0,29	0.25
	Max. Airflow Max. Airflow	m3/min CFM	0,33 11,6	0,29 10,2	0,25 8,8	0,29 10,2	0,25 8,8
	Max. Airflow Max. Airflow Max. Static pressure	CFM Pa	0,33 11,6 172	MBDC12Z4 0,29 10,2 117	0,25 8,8 83	0,29 10,2 117	0,25 8,8 83
	Max. Airflow Max. Airflow	CFM	0,33 11,6	0,29 10,2	0,25 8,8	0,29 10,2	0,25 8,8
	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	CFM Pa mmH2o dB rpm	0,33 11,6 172 17,52 47 4200	MBDC12Z4 0,29 10,2 117 11,93 41 3400	0,25 8,8 83 8,38 38 38	0,29 10,2 117 11,93 41 3400	0,25 8,8 83 8,38 38 3000
	Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input	CFM Pa mmH2o dB rpm W	0,33 11,6 172 17,52 47	MBDC1224 0,29 10,2 117 11,93 41	0,25 8,8 83 8,38 38 3000 2,5	0,29 10,2 117 11,93 41	0,25 8,8 83 8,38 38
	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current	CFM Pa mmH2o dB rpm W V mA	0,33 11,6 172 17,52 47 4200 4,6 12	MBDC:12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250	0,25 8,8 83 8,38 38 3000 2,5 12	0,29 10,2 117 11,93 41 3400 3,1 24	0,25 8,8 83 8,38 38 3000 2,5 24 110
	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame	CFM Pa mmH2o dB rpm W V mA mm	0,33 11,6 172 17,52 47 4200 4,6 12 330 Ø76 x 30	MBDC:12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30
William of the	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current	CFM Pa mmH2o dB rpm W V mA	0,33 11,6 172 17,52 47 4200 4,6 12	MBDC:12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250	0,25 8,8 83 8,38 38 3000 2,5 12	0,29 10,2 117 11,93 41 3400 3,1 24	0,25 8,8 83 8,38 38 3000 2,5 24 110
	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range	CFM Pa mmH2o dB rpm W V mA mm °C	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30	MBDC:12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - 460 7,2 - 13,8	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6
	Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm °C	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 460 7,2-13,8	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 660 7,2 - 13,8	0,25 8,8 83 8,38 3000 2,5 12 200 Ø76 x 30 -20 - +60	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76×30 -20-+60	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Airflow Max. Airflow	CFM Pa mmH2o dB rpm W V mA mm v C V m3/min CFM	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø/56 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 DYBZ6B0V12SH 0,33 11,5	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø/6 x 30 -20 - 460 7,2 - 13,8 mm DVB/630V12H 0,25 8,94	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 -460 7,2 - 13,8 DVB7630V12M 0,18 6,2	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76×30 -20-+60 12-27,6 DY87630V125L-K 0,41 14.8	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating temperature Max. Airflow Max. Airflow Max. Static pressure	CFM Pa mmH2o dB rpm W V mA mm °C V m3/min CFM Pa	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - +60 7,2 - 13,8 radial fan 76 x 75 x 30 DVBF/309V12SH 0,33 11,5 102,97	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DVB7630V12H 0,25 6,94 62,08	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø/76 x 30 -20 - +60 12 - 27,6 DYB7630V1251-K 0,41 14,8 179,46	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27
	Max. Airflow Max. Static pressure Max. Static pressure noise speed linput Voltage Current size frame operating temperature Voltage Operating temperature With Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	CFM Pa mmH20 dB rpm W V mA mm °C V m3/min CFM Pa mmH20 dB	0,33 11,6 172 17,52 47 4200 4,6 12 330 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 0v87630v125H 0,33 11,5 102,97 10,5 41	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 460 7,2 - 13,8 mm DVB/630V12H 0,25 8,94 62,08 6,33 35	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76×30 -20·+60 12·27,6 DY87630V12St-K 0,41 14,8 179,46 18,3 42	0,25 8,8 83 8,38 38 38000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1
Miles de la companya	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	CFM Pa mmH2o dB rpm W V V mA mm °C V V m3/min CFM Pa dB rpm dB rpm	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - +60 7,2 - 13,8 radial fan 76 x 75 x 30 DYBF39V12SH 0,33 11,5 102,97 10,5 41 3100	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 60 7,2 - 13,8 mm DVB7630V12ZH 0,25 8,94 62,08 6,33 35 2600	0,25 8,8 83 83 8,38 38 3000 2,5 112 200 Ø76 x 30 -20- +60 7,2- 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V125L-K 0,41 14,8 179,46 18,3 42 4000	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DVB7630V12H-K 0,36 13 138,27 14,1 42 3500
	Max. Airflow Max. Static pressure Max. Static pressure moise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure input	CFM Pa mmH20 dB rpm W V mA mm °C V m3/min CFM Pa mmH20 dB	0,33 11,6 172 17,52 47 4200 4,6 12 330 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 0v87630v125H 0,33 11,5 102,97 10,5 41	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 460 7,2 - 13,8 mm DVB/630V12H 0,25 8,94 62,08 6,33 35	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76×30 -20·+60 12·27,6 DY87630V12St-K 0,41 14,8 179,46 18,3 42	0,25 8,8 83 8,38 38 38000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current	CFM Pa mmH2o dB rpm W V mA mm *C V m3/min CFM Pa mmH2o dB rpm V w w m3/min CFM Pa mmH2o dB rpm W V w mA	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 0000000000000000000000000000000000	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 460 7,2 - 13,8 MM DVB7630V12H 0,25 8,94 62,08 6,33 35 2600 2,4 12 200	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DVB7630V12M 0,18 6,2 34,32 3,5 23 20000 1,2 12 10	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L·K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300
	Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static	CFM Pa mmH2o dB rpm W V mA mm *C V m3/min CFM Pa mmH2o dB rpm W V V mm mm mm v v V mm mm mm mm mm mm	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 pv87630125H 0,33 11,5 102,97 10,5 41 3100 3 12	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DVB7630V12H 0,25 6,33 35 2600 2,4 12	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - 460 12 - 27,6 DY87630V12SL-K 0,41 14,8 179,46 18,3 42 4000 5,04 12	0,25 8,8 83 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12
	Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range	CFM Pa mmH2o dB rpm W V mA mm *C V m3/min CFM Pa mmH2o dB rpm V w w m3/min CFM Pa mmH2o dB rpm W V w mA	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø/6× 30 -20 - +60 7,2 - 13,8 radial fan 76 x 75 x 30 0/87630/1254 11,5 102,97 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - +60 radial fan 76 x 75 x 30	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DVB7630V12H 0,25 8,94 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60	0,25 8,8 83 8,38 38 380 3000 2,5 12 200 Ø76 x 30 -20 - 460 7,2 - 13,8 DVB/630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - 460	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating temperature Woltage Operating temperature Voltage Operating temperature Max. Static pressure Max. Airflow Max. Static pressure Max	CFM Pa mmH2o dB rpm W V mA mm °C V m3/min CFM Pa mmH2o dB rpm W V V m3/min CFM Pa mmH2o dB rpm W V V mA mm °C	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 10,5 41 3100 3 11,5 102,97 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 Overesovizm-K	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DVB7630V12H 0,25 8,94 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60 mm	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - +60	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
	Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range	CFM Pa mmH2o dB rpm W V mA mm *C V m3/min CFM Pa mmH2o dB rpm W V V mm mm mm v v V mm mm mm mm mm mm	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76×30 -20-460 7,2-13,8 radial fan 76 x 75 x 30 DYB7630V12SH 41 3100 3 11,5 102,97 10,5 41 3100 3 12 250 76×75×30 -10-460 radial fan 76 x 75 x 30 DYB7630V12SH 0,33 11,5 10,5 41 3100 3 12 250 76×75×30 -10-460 radial fan 76 x 75 x 30 DYB7630V12M-K	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DVB/630V12H 0,25 8,94 62,08 6,33 35 26000 2,4 12 200 76 x 75 x 30 -10 - +60 mm DVB/630V12L K 0,28 9,7	0,25 8,8 83 83 83 83 38 3000 2,5 12 200 Ø76 x 30 -20 - 460 7,2 - 13,8 DVB7630V12M 0,18 6,2 34,32 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - 460 DVB7630V12K 0,22 7,9	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure input voltage Operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	CFM Pa mmH2o db Pa Pa Pa Pa Pa mMH2o db Pa	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76×30 -20 -460 7,2-13,8 radial fan 76 x 75 x 30 OVBYSOUTEN 0,33 11,5 102,97 10,5 41 31,00 3 12 250 76 x 75 x 30 -10 -460 radial fan 76 x 75 x 30 OVBYSOUTEN 0,33 11,5 102,97 10,5 41 31,00 3 12 250 76 x 75 x 30 -10 -460 radial fan 76 x 75 x 30 OVBYSOUTEN 0,33 11,8 94,14	MBDC12Z4 0,29 10,2 11,7 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DYBF630V12H 0,25 8,94 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60 mm DYBF630V12L-K 0,28 9,7 72,57	0,25 8,8 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 10 76 x 75 x 30 -10 - +60 DYB7630V12KLK 0,22 7,9 55,90	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Operating range title Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure	CFM mmH2c Fpm www.ms/mmH2c Fpm www.ms/mmH2c Fpm www.ms/mmH2c Fpm www.ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/m	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76×30 -20-460 7,2-13,8 radial fan 76 x 75 x 30 DYB7630V12SH 41 3100 3 11,5 102,97 10,5 41 3100 3 12 250 76×75×30 -10-460 radial fan 76 x 75 x 30 DYB7630V12SH 0,33 11,5 10,5 41 3100 3 12 250 76×75×30 -10-460 radial fan 76 x 75 x 30 DYB7630V12M-K	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DVB/630V12H 0,25 8,94 62,08 6,33 35 26000 2,4 12 200 76 x 75 x 30 -10 - +60 mm DVB/630V12L K 0,28 9,7	0,25 8,8 83 83 83 83 38 3000 2,5 12 200 Ø76 x 30 -20 - 460 7,2 - 13,8 DVB7630V12M 0,18 6,2 34,32 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - 460 DVB7630V12K 0,22 7,9	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure speed	CFM mmH2o dB rpm www.ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/m	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 pvgr639v125H 0,33 11,5 102,97 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 pvgr639v125H 0,33 11,5 102,97 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 pvgr639v125H 0,33 10,8 94,14 9,6 38 2900	MBDC12Z4 0,29 10,2 11,7 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 + 60 7,2 - 13,8 mm DVB7630V12ZH 0,25 8,94 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60 mm DVB7630V12ZH 0,28 9,7 72,57 7,4 32 2350	0,25 8,8 83 8,38 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 100 76 x 75 x 30 -10 - +60 DYB7630V12K 0,22 7,9 55,90 5,7 26 1900	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
	Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range stite Max. Airflow Max. Static pressure Max. Static pressure Max Static pressure Noise speed input	CFM mmH2o dB mmH2o dB mmH2o dB mmH2o dB mm	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø/5c x 20 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 DYB7630V125H 41 3100 3 11,5 102,97 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 PyB7630V125H 31 12 250 76 x 75 x 30 -10 - 460 10,3 3 10,8 94,14 9,6 38 2900 2,16	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DVB7630V12H 0,25 8,94 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60 mm DVB7630V12L-K 0,28 9,7 7,2,57 7,4 32 2350 1,44	0,25 8,8 83 83 83 83 38 3000 2,5 12 200 Ø76 x 30 -20 - 460 7,2 - 13,8 DVB/630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - 460 DVB/630V12LK 0,22 7,9 55,90 5,7 26 1900 1,2	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
TOTAL STATE OF THE	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure speed	CFM mmH2o dB rpm www.ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/ms/m	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø/76 x 30 -20 - +60 7,2 - 13,8 radial fan 76 x 75 x 30 OVB7630V12SH 0,33 11,5 102,97 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - +60 radial fan 76 x 75 x 30 VVB7630V12H 0,33 11,5 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - +60 radial fan 76 x 75 x 30 VVB7630V12H 4 10,8 94,14 9,6 38 2900 2,16 12 180	MBDC12Z4 0,29 10,2 11,7 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 + 60 7,2 - 13,8 mm DVB7630V12ZH 0,25 8,94 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60 mm DVB7630V12ZH 0,28 9,7 72,57 7,4 32 2350	0,25 8,8 83 8,38 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 100 76 x 75 x 30 -10 - +60 DYB7630V12K 0,22 7,9 55,90 5,7 26 1900	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Nax. Static pressure Max. Static pressure Nax. Static pressure	CFM mmH2o dB mmH2o mmH2o dB mmH2o mm	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - +60 7,2 - 13,8 radial fan 76 x 75 x 30 0Y876300125H 0,33 11,5 102,97 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - +60 radial fan 76 x 75 x 30 0Y876300125H 0,33 11,5 10,5 41 3100 3 10,9 41 3100 3 112 250 76 x 75 x 30 -10 - +60 radial fan 76 x 75 x 30 0Y8763012M x 0,3 10,8 94,14 9,6 38 2900 2,16 12 12 180 76 x 75 x 30	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DVB7630V12H 0,25 8,94 62,08 6,33 35 26000 2,4 12 200 76 x 75 x 30 -10 - +60 mm DVB7630V12LK 0,28 9,7 7,4 32 2350 1,44 12 120 76 x 75 x 30	0,25 8,8 83 83 83 83 83 38 3000 2,5 12 200 Ø76 x 30 -20 - 460 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 23 2000 1,2 12 10 76 x 75 x 30 -10 - 460 DYB7630V12K 0,22 7,9 55,90 5,7 26 1900 1,2 12 100 76 x 75 x 30	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
NOTE TO STATE OF THE PARTY OF T	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating temperature Voltage Operating temperature Voltage Operating temperature Voltage Operating temperature Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Nax. Static pressure	CFM mmH2o dB mm	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø/76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 OVBYSOUTENHAME 0,33 11,5 102,97 10,5 41 31,00 3 12 250 76 x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 OVBYSOUTENHAME 0,33 3 12 250 76 x 75 x 30 -10 - 460 38 94,14 9,6 38 2900 2,16 12 180 76 x 75 x 30 -10 - 470	MBDC12Z4 0,29 10,2 117 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 + 60 7,2 - 13,8 mm DVB7630V12Z4 0,25 8,94 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60 mm DVB7630V12Z4 0,28 9,7 72,57 7,4 32 2350 1,44 12 12 12 12 12 12 12 12 12	0,25 8,8 83 83 8,38 38 3000 2,5 12 200 Ø76 × 30 -20 - 460 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 76 × 75 × 30 -10 - 460 DYB7630V12M-K 0,22 7,9 55,90 5,7 26 1900 1,2 12 10 10 10 10 10 10 10 10 10 10 10 10 10	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V125L-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30	0,25 8,8 83 8,38 38,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30
	Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating temperature Voltage Operating temperature Max. Static pressure Max. Static pressure Max. Static pressure title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Ma	CFM mmH2o Mm	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 0 y87630v1254 0,33 11,5 102,97 10,5 41 3100 3 12 250 76x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 0 y87630v1244 0,33 11,5 10,5 41 3100 3 3 12 2 500 76x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 0 y87630v1244 0,3 10,8 94,14 9,6 38 2900 2,16 12 180 76x 75 x 30 -10 - +70 radial fan 76 x 75 x 30 0 y87630v1244 0,6 38 10,8	MBDC12Z4 0,29 10,2 11,7 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 660 7,2 - 13,8 mm DYB7630V12H 0,25 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - 60 mm DYB7630V12L-K 0,28 9,7 72,57 7,4 32 32 32 35 32 32 35 444 12 12 120 76 x 75 x 30 -10 +70	0,25 8,8 83 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - +60 DYB7630V12K-K 0,22 7,9 55,90 5,7 26 1900 1,2 12 10 10 76 x 75 x 30 -10 - +70	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V12SL-K 0,41 14,8 179,46 18,3 42 4000 5,04 112 420 756 x 75 x 30 -10 - +70	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30 -10 - +70
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature	CFM mmH2o dB mmMH2o dB mmM	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø/76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 pvbrs-30v125H 0,33 11,5 102,97 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 pvbrs-30v125H 0,33 3 12 250 76 x 75 x 30 10,8 94,14 9,6 38 2900 2,16 12 180 76 x 75 x 30 -10 - +70 radial fan 76 x 75 x 30 pvbrs-30v12M-x 10,8 94,14 9,6 38 2900 2,16 12 180 76 x 75 x 30 -10 - +70 radial fan 76 x 75 x 30 -10 - +70 radial fan 76 x 75 x 30	MBDC12Z4 0,29 10,2 11,7 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 60 7,2 - 13,8 mm DVB7630V12L 0,25 8,94 62,08 6,33 35 2600 2,4 112 200 76 x 75 x 30 -10 - 60 mm DVB7630V12L-K 0,28 9,7 72,57 7,4 32 2350 1,44 12 12 120 76 x 75 x 30 -10 - +70 mm DVB7630V24SL-K 0,41	0,25 8,8 83 8,38 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - +60 DYB7630V12K-K 0,22 7,9 55,90 5,7 26 1900 1,2 12 10 10 76 x 75 x 30 -10 - +70 12 10 100 76 x 75 x 30 -10 - +70	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - 460 12 - 27,6 DY87630V12SL-K 0,41 14,8 1179,46 18,3 42 4000 5,04 12 -420 76 x 75 x 30 -10 - +70	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30 -10 - +70
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Operating temperature Voltage Operating temperature Voltage Operating temperature Max. Static pressure Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Airflow	CFM mmH2o Mm	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 160 7,2 - 13,8 radial fan 76 x 75 x 30 0 10,5 41 3100 3 11,5 102,97 10,5 41 3100 3 12 250 76x 75 x 30 -10 - 160 radial fan 76 x 75 x 30 0 10,8 94,14 9,6 38 2900 2,16 12 180 76x 75 x 30 -10 - 170 radial fan 76 x 75 x 30 0 10,8	MBDC12Z4 0,29 10,2 11,7 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 660 7,2 - 13,8 mm DYB7630V12H 0,25 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - 60 mm DYB7630V12L-K 0,28 9,7 72,57 7,4 32 32 32 35 32 32 35 444 12 12 120 76 x 75 x 30 -10 +70	0,25 8,8 83 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - +60 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - +60 DYB7630V12K-K 0,22 7,9 55,90 5,7 26 1900 1,2 12 10 10 76 x 75 x 30 -10 - +70	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630V12SL-K 0,41 14,8 179,46 18,3 42 4000 5,04 112 420 76 x 75 x 30 -10 - +70	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30 -10 - +70
	Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range site Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature voltage title Max. Static pressure noise speed input voltage Current size frame operating temperature voltage Current size frame operating temperature title Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Static pressure noise speed input voltage Current size frame operating temperature size frame operating temperature title Max. Static pressure	CFM mmH2o dB	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø/76 x 30 -20 - +60 7,2 - 13,8 radial fan 76 x 75 x 30 0000000000000000000000000000000000	MBDC12Z4 0,29 10,2 11,7 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 60 7,2 - 13,8 MM PYB7630V12H 0,25 8,94 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60 MM DYB7630V12L-K 0,28 9,7 72,57 7,4 32 2350 1,44 12 120 76 x 75 x 30 -10 - +70 MM DYB7630V12L-K 0,28 9,7 72,57 7,4 32 2350 1,444 12 120 76 x 75 x 30 -10 - +70 MM DYB7630V12L-K 0,28 9,7 7,2,57 7,4 32 2350 1,444 12 120 76 x 75 x 30 -10 - +70	0,25 8,8 83 83 8,38 38 38 3000 2,5 12 200 Ø76 x 30 -20 - 460 7,2 - 13,8 DVB/630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - 460 DVB/630V12K-K 0,22 7,9 55,90 5,7 26 1900 1,2 112 10 10 - 470 DVB/630V12K-K 0,22 7,9 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø/76 x 30 -20 - +60 12 - 27,6 DYB7630V1251-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30 -10 - +770 DYB7630V24M-K 0,3 10,8 94,14 9,6	0,25 8,8 83 8,38 38 3800 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30 -10 - +70 DYB7630V24L-K 0,28 9,7 72,57
	Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Airflow	CFM mmH2D dB mmH2C FM M W V M M M M M M M M M M M M M M M M	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 0 Y87630V12SH 0,33 11,5 102,97 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 0 Y87630V12M-R 0,3 11,5 10,5 41 3100 3 12 250 76 x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 0 Y87630V12M-R 0,3 10,8 94,14 9,6 38 2900 2,16 12 12 180 76 x 75 x 30 -10 - 470 radial fan 76 x 75 x 30 respectively.	MBDC12Z4 0,29 10,2 11,7 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - +60 7,2 - 13,8 mm DYB7630V12H 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60 mm DYB7630V12L-K 0,28 9,7 72,57 7,4 32 32 32 35 2500 1,444 12 120 76 x 75 x 30 -10 - +70 mm DYB7630V12L-K 0,28 9,7 72,57 7,4 32 35 36 37 37 37 38 39 39 30 30 30 30 31 31 32 33 34 35 36 37 38 39 39 30 30 30 30 30 30 30 30	0,25 8,8 83 83 8,38 38 3000 2,5 12 200 Ø76 x 30 -20 - 460 7,2 - 13,8 DYB7630V12M 0,18 6,2 34,32 23 2000 1,2 12 10 76 x 75 x 30 -10 - 460 DYB7630V12KLK 0,22 7,9 55,90 5,7 26 1900 1,2 12 10 76 x 75 x 30 -10 - 470 DYB7630V12KLK 0,22 7,9 55,90 5,7 26 1900 1,2 11 12 10 10 10 10 10 10 10 10 10 10 10 10 10	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø76 x 30 -20 - +60 12 - 27,6 DY87630Y12SL-K 0,41 14,8 179,46 18,3 42 4000 5,04 112 420 76 x 75 x 30 -10 - +70 DY87630Y24M-K 0,3 10,8 94,14 9,6 38	0,25 8,8 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 76 x 75 x 30 -10 - +70 DYB7630V24L-K 0,28 9,7 72,57 7,4 32
	Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range site Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature voltage title Max. Static pressure noise speed input voltage Current size frame operating temperature voltage Current size frame operating temperature title Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Static pressure noise speed input voltage Current size frame operating temperature size frame operating temperature title Max. Static pressure	CFM mmH2o dB	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø/76 x 30 -20 - +60 7,2 - 13,8 radial fan 76 x 75 x 30 0000000000000000000000000000000000	MBDC12Z4 0,29 10,2 11,7 11,93 41 3400 3,1 12 250 Ø76 x 30 -20 - 60 7,2 - 13,8 MM PYB7630V12H 0,25 8,94 62,08 6,33 35 2600 2,4 12 200 76 x 75 x 30 -10 - +60 MM DYB7630V12L-K 0,28 9,7 72,57 7,4 32 2350 1,44 12 120 76 x 75 x 30 -10 - +70 MM DYB7630V12L-K 0,28 9,7 72,57 7,4 32 2350 1,444 12 120 76 x 75 x 30 -10 - +70 MM DYB7630V12L-K 0,28 9,7 7,2,57 7,4 32 2350 1,444 12 120 76 x 75 x 30 -10 - +70	0,25 8,8 83 83 8,38 38 38 3000 2,5 12 200 Ø76 x 30 -20 - 460 7,2 - 13,8 DVB/630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 100 76 x 75 x 30 -10 - 460 DVB/630V12K-K 0,22 7,9 55,90 5,7 26 1900 1,2 112 10 10 - 470 DVB/630V12K-K 0,22 7,9 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	0,29 10,2 117 11,93 41 3400 3,1 24 140 Ø/76 x 30 -20 - +60 12 - 27,6 DYB7630V1251-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 420 76 x 75 x 30 -10 - +770 DYB7630V24M-K 0,3 10,8 94,14 9,6	0,25 8,8 83 8,38 38 3800 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30 -10 - +70 DYB7630V24L-K 0,28 9,7 72,57
	Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Static pressure	CFM mmH2o dB mmH2o mmH2o dB mmH2o dB mmH2o mmH2o dB mmH2o mmH2o dB mmH2o mmH2o dB mmH2o mm	0,33 11,6 172 17,52 47 4200 4,6 12 380 Ø76 x 30 -20 - 460 7,2 - 13,8 radial fan 76 x 75 x 30 Ø187 8 x 30 11,5 102,97 10,5 41 31,00 3 11,2 250 76 x 75 x 30 -10 - 460 radial fan 76 x 75 x 30 Ø187 8 x 30 10,8 94,14 9,6 38 2900 2,16 12 180 76 x 75 x 30 -10 - 470 radial fan 76 x 75 x 30 DYB7630Y12M-K 0,3 11,8 94,14 9,6 38 2900 2,16 12 180 76 x 75 x 30 -10 - 470 radial fan 76 x 75 x 30 DYB7630Y2M-K 0,25 8,94 62,08 6,33 35	MBDC12Z4 0,29 10,2 11,2 11,93 41 3400 3,1 12 250 676 x 30 -20 +60 7,2 - 13,8 11,2 12 12 12 12 12 12	0,25 8,8 83 8,38 8,38 38 3000 2,5 12 200 Ø76×30 -20-+60 7,2-13,8 DYB7630V12M 0,18 6,2 34,32 3,5 23 2000 1,2 12 10 10 76×75×30 -10-+60 DYB7630V12KL-K 0,22 7,9 55,90 5,7 26 1900 1,2 112 100 76×75×30 -110-+70 DYB7630V12KL-K 0,22 7,9 55,90 5,7 26 1900 1,2 1,2 112 100 76×75×30 -10-+70 DYB7630V12KL-K 0,36 13 138,77 14,1 42 3500	0,29 10,2 117 11,93 41 3400 3,1 24 140 (976 x 30 -20 - 160 12 - 27,6 DV87630V12SL-K 0,41 14,8 179,46 18,3 42 4000 5,04 12 -420 76 x 75 x 30 -10 - +70 DV87630V2AM-K 0,3 10,8 94,14 9,6 38 2900	0,25 8,8 83 83 8,38 38 3000 2,5 24 110 Ø76 x 30 -20 - +60 12 - 27,6 DYB7630V12H-K 0,36 13 138,27 14,1 42 3500 3,6 12 300 76 x 75 x 30 -10 - +70 DYB7630V2AL-K 0,28 9,7 72,57 7,4 32 2350



operating temperature

oltage Operating range

-20 - +60 8,4 - 13,8 -20 - +70 5,0 - 13,2





163	title		radial fan 97 x 95 x 33 E1033L12BFZP-00	8 mm E1033L12BEZP-00	E1033L12BCAZ-00	E1033L12BBAZ-00	E1033H12BAAZ-00
	Max. Airflow	m3/min	1,55 55	1,45 51	1,25 44	1,15 41	1,14 40
	Max. Airflow Max. Static pressure	CFM Pa	1400	1200	840	700	500
1	Max. Static pressure	mmH2o	142,93 66	122,37 64	85,30 62	71,34 60	51,03 58
	noise speed	dB rpm	6900	6400	5800	5300	4850
	Voltage Current	V mA	12 3500	12 2940	12 1950	12 1400	12 1250
	size frame	mm	97 x 95 x 33	97 x 95 x 33	97 x 95 x 33	97 x 95 x 33	97 x 95 x 33
Artise parties	operating temperature Voltage Operating range	°C V	-20 - +60 10,8 - 12,6	-20 - +60 10,8 - 13,2	-20 - +60 8,4 - 13,2	-20 - +60 8,4 - 13,2	-20 - +60 8,4 - 13,2
		,	radial fan 97 x 95 x 33	3 mm			
60	title Max. Airflow	m3/min	E1033H12B8AZ-00 0,85	E1033H12B7AZ-00 0,76	E1033L24BCAZ-00 1,25	E1033L24BBAZ-00 1,15	E1033H24BAAZ-00
	Max. Airflow	CFM	30	27 260	44 840	41 700	40 500
1	Max. Static pressure Max. Static pressure	Pa mmH2o	320 32,75	26,66	85,30	71,34	51,03
	noise	dB	51 3450	48 3100	62 5800	60 5300	58 4850
000.00 000.00 000.00 000.00 000.00	speed Voltage	rpm V	12	12	24	24	24
	Current	mA	770 97 x 95 x 33	590 97 x 95 x 33	950 97 x 95 x 33	700 97 x 95 x 33	630 97 x 95 x 33
	size frame operating temperature	mm °C	-20 - +70	-20 - +70	-20 - +60	-20 - +60	-20 - +60
Author policing	Voltage Operating range	V	4,5 - 13,2 radial fan 97 x 95 x 33	5 - 13,2	12 - 26,4	12 - 26,4	12 - 26,4
160	title		E1033H24B8AZ-00	E1033H24B7AZ-00	E1033H24B6AZ-00		
	Max. Airflow Max. Airflow	m3/min CFM	0,85 30	0,76 27	0,64 23		
	Max. Static pressure	Pa	320	260	185		
	Max. Static pressure noise	mmH2o dB	32,75 51	26,66 48	18,79 46		
(-pmg, w1)	speed	rpm	3450	3100	2600		
	input Voltage	v	9,36 24	7,2 24	5,28 24		
	Current	mA	390	300	220		
	size frame operating temperature	mm °C	97 x 95 x 33 -20 - +70	97 x 95 x 33 -20 - +70	97 x 95 x 33 -20 - +70		
Author (minus)	Voltage Operating range	v	10 -26,4	10 - 26,4	10 - 26,4		
73.	title		radial fan 119 x 117 x E1232L12B9AZ-00	52 E1232L12B7AZ-00	E1232L12B6AZ-00	E1232L12B5AZ-00	E1232L24B9AZ-00
132	Max. Airflow Max. Airflow	m3/min CFM	1,13 40	0,91 32	0,83 29	0,75 26	1,13 40
\$ 100	Max. Static pressure	Pa	460	320	250	200	460
1	Max. Static pressure noise	mmH2o dB	46,97 54	32,75 49	25,64 47	20,31 44	46,97 54
	speed	rpm	3800	3100	2750	2450	3800
	input Voltage	v	13,2 12	9,84	6,72 12	5,04 12	13,44
	Current	mA	1100	820	560	420	560
	size frame operating temperature	mm °C	119 x 117 x 32 -20 - +70	119 x 117 x 32 -20 - +60	119 x 117 x 32 -20 - +60	119 x 117 x 32 -20 - +60	119 x 117 x 32 -20 - +60
Author palmag	Voltage Operating range	v	8,4 - 13,2	7,2 - 13,2	7,2 - 13,2	7,2 - 13,2	21,6 - 26,4
	title		radial fan 119 x 117 x E1232L24B7AZ-00	E1232L24B6AZ-00	E1232L24B5AZ-00		
TON TO	Max. Airflow	m3/min	0,91	0,83	0,75		
	Max. Airflow Max. Static pressure	CFM Pa	32 320	29 250	26 200		
1	Max. Static pressure	mmH2o	32,75	25,64	20,31		
	noise speed	dB rpm	49 3100	2750	44 2450		
	input	w	10,32	7,44	6		
	Voltage Current	V mA	24 430	24 310	24 250		
	size frame operating temperature	mm °C	119 x 117 x 32 -20 - +60	119 x 117 x 32 -20 - +60	119 x 117 x 32 -20 - +60		
And the day has his high the his Andrew partners	Voltage Operating range	v	12 - 26,4	12 - 26,4	12 - 26,4		
20-5	title		adial fan Ø120 x 32 m	M DYB12032V12MB-C	DYB12032V12LB-C	DYB12032V24HB-C	DYB12032V24MB-C
	Max. Airflow	m3/min	0,92	0,68	0,48	0,92	0,68
	Max. Airflow Max. Static pressure	CFM Pa	32,5 249,09	24 149,45	17 99,64	32,5 249,09	24 149,45
The state of the s	Max. Static pressure	mmH2o	25,4	15,24	10,16	25,4	15,24
,	noise speed	dB rpm	54 2800	46 2000	32 1400	54 2800	46 2000
1990-0	input	w	11,4	4,8	1,92	12,96	7,68
	Voltage Current	V	12		12	24	24
6 12 18 30 30 30 CPM ARTICON		mA	950	12 400	160	540	320
	size frame	mm	Ø120 x 32	400 Ø120 x 32	160 Ø120 x 32	Ø120 x 32	Ø120 x 32
	operating temperature		ø120 x 32 -10 - +70 adial fan Ø120 x 32 m	400 Ø120 x 32 -10 - +70	160		
	operating temperature	mm °C	Ø120 x 32 -10 - +70	400 Ø120 x 32 -10 - +70	160 Ø120 x 32	Ø120 x 32	Ø120 x 32
	operating temperature title Max. Airflow Max. Airflow	mm °C m3/min CFM	Ø120 x 32 -10 - +70 adial fan Ø120 x 32 m DYB12032V24LB-C 0,48 17	400 Ø120 x 32 -10 - +70	160 Ø120 x 32	Ø120 x 32	Ø120 x 32
	operating temperature title Max. Airflow Max. Airflow Max. Static pressure	mm °C m3/min	Ø120 x 32 -10 - +70 adial fan Ø120 x 32 m DYB12032V24LB-C 0,48	400 Ø120 x 32 -10 - +70	160 Ø120 x 32	Ø120 x 32	Ø120 x 32
	title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	mm °C m3/min CFM Pa mmH2o dB	Ø120 x 32 -10 - +70 adial fan Ø120 x 32 m DYB12032V24LB-C 0,48 17 99,64 10,16 32	400 Ø120 x 32 -10 - +70	160 Ø120 x 32	Ø120 x 32	Ø120 x 32
O I	title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	mm °C m3/min CFM Pa mMH20	Ø120 x 32 -10 - +70 adial fan Ø120 x 32 m DVB12032V24LB-C 0,48 17 99,64 10,16	400 Ø120 x 32 -10 - +70	160 Ø120 x 32	Ø120 x 32	Ø120 x 32
MXXX	title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure inoise speed input Voltage	mm °C m3/min CFM Pa mmH20 dB rpm W	\$\psi_{120 \times 32}\$ \$\text{-10-+70}\$ adial fan \$\psi_{120 \times 32}\$ m DYB12032V24LB-C 0,48 17 99,64 10,16 32 1400 2,64 24	400 Ø120 x 32 -10 - +70	160 Ø120 x 32	Ø120 x 32	Ø120 x 32
HIBBS:	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input	mm °C m3/min CFM Pa mmH2o dB rpm W	Ø120 x 32 -10-+70 adial fan Ø120 x 32 m DYB12032V24IB-C 0,48 17 99,64 10,16 32 1400 2,64	400 Ø120 x 32 -10 - +70	160 Ø120 x 32	Ø120 x 32	Ø120 x 32
17004 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current	mm °C m3/min CFM Pa mmH20 dB rpm W V mA	\$\psi_{120 \times 32}\$ \$\text{-10 - +70}\$ adial fan \$\psi_{120 \times 32}\$ m DYB12032V24LB-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 \$\psi_{120 \times 32}\$ -10 - +70	400 Ø120 x 32 -10 - +70	160 Ø120 x 32	Ø120 x 32	Ø120 x 32
	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure insie Max. Static pressure	mm °C m3/min CFM Pa mmH20 dB rpm W V mA mm °C	\$120 x 32 -10 - +70 adia fan \$\phi\$120 x 32 m DY812032Y24L8-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 \$\phi\$120 x 32 -10 - +70 radia fan \$\phi\$121 x 31 n	400 \$\tilde{9}\$120 x 32 -10 - +70 m	160 Ø120 x 32 -10 - +70	Ø120 x 32 -10 - +70 DVB12131V24H-C	Ø120 x 32 -10 - +70 DYB1237V24H
	title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow	mm °C m3/min CFM Pa mmH2o dB rpm W V M M mm °C m3/min mm °C	\$120 x 32 -10 - +70 adial fan \$\phi\$120 x 32 m DYB12032Y24LB-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 \$\phi\$120 x 32 -10 - +70 radial fan \$\phi\$121 x 31 n DYB12131Y2H-C 0,85	400 Ø120 x 32 -10 - +70 m DY81237V12H 0,73	150 Ø120 x 32 -10 - +70 DYB1237V12M 0,62	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85	Ø120 x 32 -10 - +70 DYB1237V24H 0,73
	title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow	mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm °C	Ø120 x 32 -10 - +70 adial fan Ø120 x 32 m DY812032Y24L8-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 Ø120 x 32 -10 - +70 radial fan Ø121 x 31 n DY812131Y12H-C 0,85 30 225,55	400 Ø120 x 32 -10 - +70 m DVB1237V12H 0,73 26 186,82	150 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 125,55	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55	Ø120 x 32 -10 - +70 DYB1237V24H 0,73 26 186,82
	title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure	mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm °C	\$120 x 32 -10-+70 adial fan \$\overline{9}120 x 32 m DYB12032V24HB-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 \$\phi120 x 32 -10-+70 radial fan \$\overline{9}121 x 31 m DYB12131312H-C 0,85 30 225,55 23	400 Ø120 x 32 -10 - +70 m DYB1237V12H 0,73 26 186,82 19,05	160 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 129,55 13,21	Ø120 x 32 -10 - +70 DYB12131V2H-C 0,85 30 225,55 23	### ##################################
1000 mm	title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow	mm s/min CFM Pa mmH20 dB rpm	Ø120 x 32 -10 - +70 adial fan Ø120 x 32 m DY812032Y24L8-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 Ø120 x 32 -10 - +70 radial fan Ø121 x 31 n DY812131Y12H-C 0,85 30 225,55 23 46 3500	400 Ø120 x 32 -10 - +70 m DV81237V12H 0,73 26 186,82 19,05 55 2800	150 Ø120 x 32 -10 - +70 DVB1237V12M 0,62 22 129,55 13,21 52 2500	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500	Ø120 x 32 -10 - +70 DV81237V24H 0,73 26 186,82 19,05 55 2800
1000 mm	title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input	mm s/min CFM Pa ms/min °C www.mmH2o dB rpm W V V mA mm °C ms/min CFM Pa mmH2o dB ms/min °C ms/min CFM Pa mmH2o dB mmH2o	Ø120 x 32 -10-+70 adial fan Ø120 x 32 m DYB12032V24Ha-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 Ø120 x 32 -10-+70 radial fan Ø121 x 31 n DYB12131V12H-C 0,85 30 225,55 23 46 3500 10,8	400 Ø120 x 32 -10 - +70 M DVB1237V12H 0,73 26 186,82 19,05 55	160 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 129,55 13,21 52 2500 7,5	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46	Ø120 x 32 -10 - +70 DVB1237V24H 0,73 26 186,82 19,05 55 2800
	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current	mm s/c m3/min CFM Pa mmH2o dB rpm V V mA mm s/c mH2o dB rpm www. s/c m3/min cFM Pa mmH2o dB rpm www. s/c mmH2o dB rpm www. www. s/c mmH2o dB rpm www. www. s/c mA mmH2o dB rpm mmH2o dB rpm mmH2o dB rpm mmH2o dB rpm mM www.	\$120 x 32 -10 - +70 adial fan \$\mathred{9}120 x 32 m DY812032V24IB-C 0,48 17 99,64 10.16 32 1400 2,64 24 110 \$\phi120 x 32 -10 - +70 radial fan \$\mathred{9}121 x 31 n DY812131V12H-C 0,85 30 225,55 23 46 3500 10,8 12 600	400 Ø120 x 32 -10 - +70 m DV81237V12H 0,73 26 186,82 19,05 55 2800 11,5 12 950	150 Ø120 x 32 -10 · +70 DVB1237V12M 0,62 22 129,55 13,21 52 2500 7,5 12 630	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500 13,2 24 550	### ##################################
	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Stati	mm s/min CFM Pa mmH2o dB rpm W V M mA mm CFM Pa mmH2o dB rpm W V W W W W W W W W W W W W W W W W W	\$120 x 32 -10-+70 adial fan \$\textit{9120 x 32 m}\$ DY812032V24H=C 0,48 17 99,64 10,16 32 1400 2,64 24 110 \$\textit{9120 x 32}\$ -10-+70 radial fan \$\textit{9121 x 31 n}\$ DY812131V12H-C 0,85 30 225,55 23 46 3500 10,8 12	400 Ø120 x 32 -10 - +70 M DV81237V12H 0,73 26 186,82 19,05 55 2800 11,5 12	150 Ø120 x 32 -10 - +70 DVB1237V12M 0,62 22 129,55 13,21 52 2500 7,5	### ### #### #########################	Ø120 x 32 -10 - +70 DVB1237V24H 0,73 26 186,82 19,05 55 2800 10 24
\$100.00 pt. 100.00 pt.	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature	mm 3/min CFM Pa mmH2o dB rpm w V mA mm H2o dB rpm w V w m3/min CFM Pa mmH2o dB rpm w V w mA mm w V w mA mm w W v w mA mm mm m m m m m m m m m m m m m m	\$120 x 32 110 - +70 adial fan \$\overline{9}120 \times 32 m DYB12032V24HB-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 \$\overline{9}120 \times 32 -10 - +70 radial fan \$\overline{9}121 \times 31 m DYB12131V12H-C 0,85 30 225,55 23 46 3500 10,8 12 600 \$\overline{9}121 \times 31 m 12 600 \$\overline{9}121 \times 31 m 10 - +60 radial fan \$\overline{9}121 \times 31 m 10 - +60 radial fan \$\overline{9}121 \times 31 m	400 Ø120 x 32 -10 - +70 m DYB1237V12H 0,73 26 186,82 19,05 55 2800 11,5 12 950 Ø121 x 31 -10 - +60	160 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 129,55 13,21 52 2500 7,5 12 630 Ø121 x 31 -10 - +60	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500 13,2 24 550 Ø121 x 31	DYB1237V24H -10 - +70 DYB1237V24H -0.73 -26 -186.82 -19.05 -55 -2800 -10 -24 -420 -9121×31
1000 to 1000 t	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure input Max. Static pressure Max. Static p	mm 3/min CFM Pa mmH2o dB rpm W V mA mm CFM Pa mmH2o dB rpm W V w m3/min CFM Pa mmH2o dB w V V mA mm W V V mA w V m mm mm °C	\$\psi_{120 \ x \ 32}\$ \$\text{-10 - +70}\$ adial fan \$\phi_{120 \ x \ 32}\$ m DY812032V24L8-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 \$\phi_{120 \ x \ 32}\$ -10 - +70 radial fan \$\phi_{121 \ x \ 31}\$ n DY812131V12H-C 0,85 30 225,55 23 46 3500 10,8 12 600 \$\phi_{121 \ x \ 31}\$ -10 - +60	400 Ø120 x 32 -10 - +70 M DVB1237V12H 0,73 26 186,82 19,05 55 2800 11,5 12 950 Ø121 x 31 -10 - +60	160 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 129,55 13,21 52 2500 7,5 12 630 Ø121 x 31	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500 13,2 24 550 Ø121 x 31	DYB1237V24H -10 - +70 DYB1237V24H 0,73 26 186,82 19,95 55 2800 10 24 420 ∮121 x 31
1000 to 1000 t	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	mm 3/min CFM Pa mmH2o dB rpm W V mA mm 3/min CFM Pa mmH2o dB rpm w v ma mm 3/min CFM w v ma mm 7°C mmH2o dB rpm w v ma mm 7°C mm mm mm 7°C mm	Ø120 x 32 -10-+70 adial fan Ø120 x 32 m DYB12032V24Ha-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 Ø120 x 32 -10-+70 radial fan Ø121 x 31 n DYB12131V12H-C 0,85 30 225,55 23 46 3500 10,8 12 600 Ø121 x 31 -10-+80 Ø121 x 31 n DYB1237V24M DYB1237V24M 0,62 22	400 \$\psi_{120 \times 32}\$ -10 - +70	160 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 129,55 131,21 52 2500 7,5 12 630 Ø121 x 31 -10 - +60 DVB1237V48M 0,62 22	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500 13,2 24 550 Ø121 x 31	DYB1237V24H -10 - +70 DYB1237V24H 0,73 26 186,82 19,95 55 2800 10 24 420 ∮121 x 31
	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	mm 3/min CFM Pa mmH2o dB rpm W V mA mm Pa mmH2o dB rpm Pa mmH2o dB rpm rpm °C	\$\psi_{120 \ x \ 32}\$ \displays 120 \ x \ 32\$ \displays 120 \ x \ 32\$ adial fan \$\psi_{120 \ x \ 32}\$ \text{DY812032V24H} = C 0,48 17 99,64 10,16 32 1400 2,64 24 110 \$\psi_{120 \ x \ 32}\$ \displays 32 \displays 10 \displays 70 radial fan \$\psi_{121 \ x \ 31}\$ n \text{DY812131V12H} C 0,85 30 225,55 23 46 3500 10,8 12 600 \$\psi_{121 \ x \ 31}\$ \displays 10 \displays 40 for adial fan \$\psi_{121 \ x \ 31}\$ n \text{DY81237V24M} DY81237V24M DY81237V24M 0,62 22 129,55	400 Ø120 x 32 -10 - +70 m DVB1237V12H 0,73 26 186,82 19,05 55 2800 11,5 12 950 Ø121 x 31 -10 - +60 10 M 20 M	150 Ø120 x 32 -10 - +70 DVB1237V12M 0,62 22 129,55 13,21 52 2500 7,5 12 630 Ø121 x 31 -10 - +60 DVB1237V48M 0,62 22 129,55	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500 13,2 24 550 Ø121 x 31	DYB1237V24H -10 - +70 DYB1237V24H 0,73 26 186,82 19,95 55 2800 10 24 420 ∮121 x 31
	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Static pressure	mm 3/min CFM Pa mmH2o dB rpm W V W mA mm 2°C	\$\psi_{120 \ x \ 32} \\ 120 \ x \ 32 \\ 120 \ x \ 32 \\ 120 \ x \ 32 \\ 130 \ 120 \ x \ 32 \\ 17 \\ 99,64 \\ 10,16 \\ 32 \\ 1400 \\ 2,64 \\ 24 \\ 110 \\ \$\psi_{120 \ x \ 32} \\ 140 \\ 27 \\ 10 \\ \$\psi_{120 \ x \ 32} \\ 10 \\\ +70 \\ 7 \\ 10 \\ \$\psi_{120 \ x \ 32} \\ 10 \\\ +70 \\ 30 \\ 225,55 \\ 23 \\ 46 \\ 3500 \\ 10,8 \\ 12 \\ 600 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 10 \\\ +60 \\ \$\psi_{121 \ x \ 31} \\ 0,62 \\ 129,55 \\ 13,21 \\ 52 \\ \$\psi_{121 \ x \ 31} \\ 52 \\ \$\psi_{121 \ x \ 31} \\	400 Ø120 x 32 -10 - +70 M DYB1237V12H 0,73 26 186,82 19,05 55 2800 11,5 12 9550 Ø121 x 31 -10 - +60 DYB1237V48H 0,73 26 186,82 19,05 55 55	160 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 129,55 13,21 52 2500 7,5 12 630 Ø121 x 31 -10 - +60 DYB1237V48M 0,62 22 129,55 13,21 50 Ø212 x 31 -10 - +60	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500 13,2 24 550 Ø121 x 31	DYB1237V24H -10 - +70 DYB1237V24H 0,73 26 186,82 19,95 55 2800 10 24 420 ∮121 x 31
	title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure moise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure moise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure	mm 3/min CFM Pa mmH2o dB rpm W V MA mm Pa mmH2o dB rpm W V MA mm Pa mmH2o dB rpm W V MA M M M M M M M M M M M M M M M M M	Ø120 x 32 -10-+70 adial fan Ø120 x 32 m DY812032V24Hs-C 0,48 17 99,64 10,16 32 1400 2,64 24 110 Ø120 x 32 -10-+70 radial fan Ø121 x 31 n DY812131V12H-C 0,85 30 225,55 23 46 3500 10,8 12 600 Ø121 x 31 -10-+60 radial fan Ø121 x 31 n DY81237V24M 0,62 22 129,55 13,21 52 250	400 Ø120 x 32 -10 - +70 M DVB1237V12H 0,73 26 1186,82 119,05 55 2800 11,5 12 950 Ø121 x 31 -10 - +60 DVB1237V48H 0,73 26 186,82 19,05 55 2800 511,5 55 2800 511,5 55 2800 511,5 55 2800 5186,82 55 55 2800	150 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 129,55 13,21 52 2500 7,5 12 630 Ø121 x 31 -10 - +60 DYB1237V48M 0,62 22 129,55 13,21 50 250 250 250 250 250 250 250 250 250	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500 13,2 24 550 Ø121 x 31	### ##################################
ESDIC STATE	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Static pressure	mm 3/min CFM Pa mmH2o dB rpm W V MA mm S/min CFM Pa mmH2o dB rpm TS/min CFM Pa mmH2o dB rpm W V MA mm TS/min CFM Pa mmH2o dB rpm W V MA mm M TCFM Pa mmH2o dB rpm W V MA mm M TCFM Pa mmH2o dB rpm W V W MA mm M TCFM Pa mmH2o dB rpm W V V MA M MM Pa mm M TCFM Pa mmH2o dB rpm W V V W MA M M M M M M M M M M M M M M M M M	\$120 x 32 -10 - +70 adial fan \$\textit{9120 x 32 m} DY812032V24H=C 0,48 17 99,64 10,16 32 1400 2,64 24 110 \$\textit{9120 x 32} -10 - +70 radial fan \$\textit{9121 x 31 n} DY812131V12H-C 0,85 30 225,55 23 46 3500 10,8 12 600 \$\textit{\$\textit{9121 x 31}} 10 - +80 \$\textit{\$\textit{9121 x 31}} 10 - 80 \$\textit{\$\textit{9121 x 31}} 10 - 80 \$\textit{\$\textit{9121 x 31 n}} DY812131V12H-C 0,85 23 46 3500 10,8 12 600 \$\textit{\$\textit{9121 x 31}} 10 - 80 \$\textit{\$\textit{9121 x 31}} 10 - 180 \$\textit{\$\textit{9121 x 31}} 13 - 10 - 180 \$\textit{\$\textit{7131 x 31 n}} DY81237V24M 0,62 22 129,55 13,21 52 2500 7,5 24	### 400 ### \$\delta 120 \times 32 -10 - +70 ### ### ### ### ### ### ### ### ### #	150 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 129,55 13,21 52 2500 7,5 12 630 Ø121 x 31 -10 - +60 DYB1237V48M 0,62 22 129,55 13,21 50 0,62 27 10 10 10 10 10 10 10 10 10 10 10 10 10	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500 13,2 24 550 Ø121 x 31	### ##################################
	title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed Max. Static pressure noise speed input	mm 3/min CFM Pa mmH2o dB rpm W V mA mm 1°C mmH2o dB rpm W V mm M mm 1°C mmH2o dB rpm W V mm M mm 1°C mmH2o dB rpm W V M mM mm 1°C mmH2o dB rpm W W W M mM mm 1°C mmH2o dB rpm W W W M mM mm 1°C mmH2o dB rpm W W W M mM mm M mm M mm M mm M mm M m	\$\psi_{120 \times 32} \\ 120 \times 32 \\ 120 \times 32 \\ 130 \times 32 \\ 17 \\ 99,64 \\ 10,16 \\ 32 \\ 1400 \\ 2,64 \\ 24 \\ 110 \\ \$\psi_{120 \times 32} \\ 1400 \\ 2,64 \\ 24 \\ 110 \\ \$\psi_{120 \times 32} \\ 10 \times 70 \\ 10 \\ \$\psi_{120 \times 32} \\ 10 \times 70 \\ 10 \\ \$\psi_{120 \times 32} \\ 10 \times 70 \\ 10 \\ 30 \\ 225,55 \\ 23 \\ 46 \\ 3500 \\ 10,8 \\ 12 \\ 600 \\ \$\psi_{121 \times 31} \\ 10 \times 60 \\ \$\psi_{1322 \times 224 \\ 12 \\ 50 \\ 13,21 \\ 52 \\ 2500 \\ 7,5 \\ 7,5 \\ 7,5 \\ 17	400 \$\phi_{120 \times 32}\$ -10 - +70 DYB1237V12H 0,73 26 186,82 19,05 55 2800 11,5 12 950 \$\phi_{121 \times 31}\$ -10 - +60 DYB1237V48H 0,73 26 186,82 19,05 55 55 55 55 55 56 57 58 58 58 58 58 58 58 58 58	160 Ø120 x 32 -10 - +70 DYB1237V12M 0,62 22 129,55 13,21 52 2500 7,5 12 630 Ø121 x 31 -10 - +60 DYB1237V48M 0,62 22 129,55 13,21 5 2 500 7,7	Ø120 x 32 -10 - +70 DYB12131V24H-C 0,85 30 225,55 23 46 3500 13,2 24 550 Ø121 x 31	### ##################################



			radial fan 126 x 127 x				
	title		E1331K12B9AZ-00	E1331K12B7AZ-00	E1331K12B6AZ-00	E1331K12B5AZ-00	E1331K24B9AZ-
	Max. Airflow	m3/min	1,08	0,87	0,79	0,72	1,08
5	Max. Airflow	CFM	38	31	28	25	38
	Max. Static pressure	Pa	480	310	250	210	480
	Max. Static pressure	mmH2o	49,00	31,73	25,64	21,33	49,00
	noise	dB	54	49	47	45	54
ı	speed	rpm	3400	2700	2500	2200	3400
1	input	w	13,2	8,28	5,88	5,28	12,72
1	Voltage	v	12	12	12	12	24
П	Current	mA	1100	690	490	440	530
П	size frame	mm	126 x 127 x 31	126 x 127 x 31	126 x 127 x 31	126 x 127 x 31	126 x 127 x 31
П	operating temperature	°C	-20 - +70	-20 - +70	-20 - +70	-20 - +70	-20 - +70
_			radial fan 126 x 127 x				
	title		E1331K24B7AZ-00	E1331K24B6AZ-00	E1331K24B5AZ-00		
	Max. Airflow	m3/min	0,87	0,79	0,72		
П	Max. Airflow	CFM	31	28	25		
	Max. Static pressure	Pa	310	250	210		
1	Max. Static pressure	mmH2o	31,73	25,64	21,33		
1	noise	dB	49	47	45		
1	speed	rpm	2700	2500	2200		
-1	input	w	9.12	6.72	5,76		
		v	9,12	24	24		
-1	Voltage				24		
_	Current	mA	380	280			
-1	size frame	mm	126 x 127 x 31	126 x 127 x 31	126 x 127 x 31		
4	operating temperature	°C	-20 - +70	-20 - +70	-20 - +70		
_	_		radial fan 154 x 138 x				
_	title		DYB15458V12MB-K	DYB15458V12HB-K	DYB15458V24MB-K	DYB15458V24HB-K	
4	Max. Airflow	m3/min	1,5	1,84	1,5	1,84	
1	Max. Airflow	CFM	53,8	65	53,8	65	
_	Max. Static pressure	Pa	144,16	305,97	144,16	305,97	
	Max. Static pressure	mmH2o	14,7	31,2	14,7	31,2	
_	noise	dB	51	56	51	56	
ı	speed	rpm	2200	2800	2200	2800	
	input	w	15,6	23,52	15,6	27,6	
	Voltage	V	12	12	24	24	
-1	Current	mA	1300	1960	650	1150	
Joseph Park	size frame	mm	154 x 138 x 58	154 x 138 x 58	154 x 138 x 58	154 x 138 x 58	
1	operating temperature	°C	-10 - +70	-10 - +70	-10 - +70	-10 - +70	
		•	radial fan high pressu	ire			
	title		TF037C-2100-F	TF037F-2000-F	TF029B-1000-F	TF037F-2000-F	TF037C-2000-
	Max. Static pressure	Pa	4500	2000	2000	2000	4000
	Max. Static pressure	mmH2o	458,87	203,94	203,94	203,94	407,89
	noise	dB	67	67	65	65	67
	speed	rpm	45000	31000	36000	45000	40000
	input	w	29	16,1	14,9	16,1	29
	Voltage	V	24	24	24	24	24
11	Current	mA	900	670	620	670	1200
	size frame	mm	50,5	50,5	48,9	50,5	50,5
Н		°C	-10 - +60	-10 - +60	0 - +50	-10 - +60	-10 - +60
	operating temperature		20 .00			20 -00	25 100
1	operating temperature		radial fan high proces	IFA			
			radial fan high pressu	ire			
-	title	Do	TF037E-2000-F	ire			
	title Max. Static pressure	Pa	TF037E-2000-F 3000	ire			
	title Max. Static pressure Max. Static pressure	mmH2o	TF037E-2000-F 3000 305,91	ire			
	title Max. Static pressure Max. Static pressure noise	mmH2o dB	TF037E-2000-F 3000 305,91 65	ire			
	title Max. Static pressure Max. Static pressure noise speed	mmH2o dB rpm	TF037E-2000-F 3000 305,91 65 33500	ire			
	title Max. Static pressure Max. Static pressure noise speed input	mmH2o dB rpm W	TF037E-2000-F 3000 305,91 65 33500 22,7	ire			
	title Max. Static pressure Max. Static pressure noise speed	mmH2o dB rpm	TF037E-2000-F 3000 305,91 65 33500 22,7 24	ire			
	title Max. Static pressure Max. Static pressure noise speed input	mmH2o dB rpm W	TF037E-2000-F 3000 305,91 65 33500 22,7 24 860	ıre			
	title Max. Static pressure Max. Static pressure noise speed input Voltage	mmH2o dB rpm W	TF03/Fc-2000-F 3000 305,91 65 33500 22,7 24	ire			

Radial high pressure DC Micro blowers

Our Micro Blowers are innovative ultra-small high-power products which integrate aerodynamic bearings. Furthermore, because of the non-contact state during rotation, astoundingly resulting in less vibration, andlong life due to no dependence on temperature.

The line-up of Micro Blower is total of 5 types. Of these, three types are able to purchase the Kit with driver.

These new Micro Blowers use our patented Aero-dynamic Bearings technology.

This revolutionary technology utilizes the effect of air pressure between the motor shaft and sleeve to provide a contactless rotational motion.

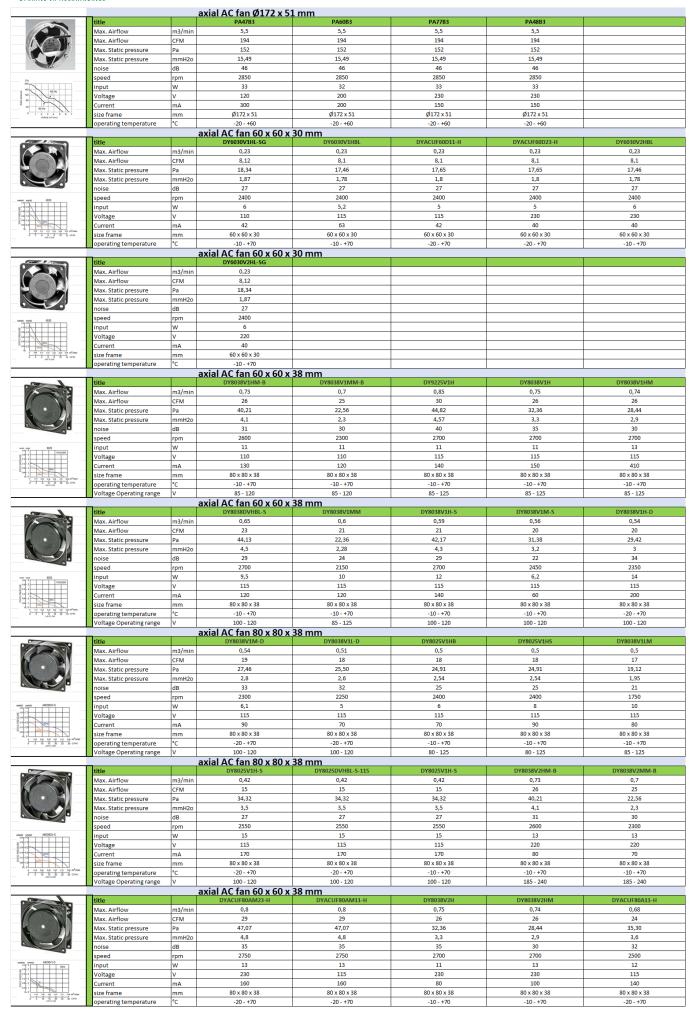
The Aero-dynamic Bearings technology allows us to manufacture highperformance, and compact Micro Blowers. Our product lineup currently has 5 different types. We also provide motor drivers to customers who are looking to do preliminary testing or Proof-of-Concept.





	lata -		axial AC fan 150sg x 5		DWIFTER	Distriction	DWEST
	title Max. Airflow	m3/min	DY15055V1H-JS 6,08	DY15055VHBL-C 5,94	DY15055V1HB-DA 5,94	DY15055V1H 5,8	DY15055V1H-S 4,3
	Max. Airflow	CFM	215	210	210	204	151
	Max. Static pressure	Pa	142,20	112,78	122,58	144,16	95,12
	Max. Static pressure	mmH2o	14,5	11,5	12,5	14,7	9,7
	noise	dB	52	51	57	57	50
man 1/10005 K	speed input	rpm W	2750 26	2700 46	2700 27	2900 38	2600 67
N 1151233V	Voltage	V	115	115	115	115	115
22	Current	mA	230	570	250	340	730
10 30 45 18 78 18 77 700	size frame	mm	150 x 55	150 x 55	150 x 55	150 x 55	150 x 55
0 50 100 100 200 200 SECCHM	operating temperature	°C	-20 - +80	-10 - +70	-10 - +70	-10 - +70	-10 - +70
	Voltage Operating range	v	100 - 120	100 - 120	104 - 126	85 - 125	100 - 120
	title		axial AC fan 150sq x 5	DY15038V2HBL-C	DY15055DVHBL-C	DY15055V2H-JS	
	Max. Airflow	m3/min	4	4	7,01	6,08	
	Max. Airflow	CFM	140	140	248	215	
	Max. Static pressure	Pa	94,63	94,63	34,32	142,20	
	Max. Static pressure	mmH2o	9,65	9,65	3,5	14,5	
	noise speed	dB rpm	0,38 2300	0,38 2300	54 2980	52 2750	
an A150555.JS	input	W	22	27	31,7	26	
116/290V	Voltage	v	115	230	230	230	
Esc	Current	mA	300	180	200	120	
10 10 10 10 10 10 10 10 10	size frame	mm	150 x 55	150 x 55	150 x 55	150 x 55	
0 50 190 190 200 250 560 CFM	operating temperature	°C	-0 - +70	-0 - +70	-10 - +70	-20 - +80	
	Voltage Operating range	v	100 - 120	200 - 240	200 - 240	200 - 240	
	title		axial AC fan 150x 150	X 55mm DY15055V2H	DY15055V2H-S	DY15055-F-FG	DY15055V24H-S
	Max. Airflow	m3/min	5,94	5,7	4,3	5,8	4,39
	Max. Airflow	CFM	210	202	151	205	155
	Max. Static pressure	Pa	105,91	144,16	95,12	137,29	86,30
	Max. Static pressure	mmH2o	10,8	14,7	9,7	14	8,8
	noise	dB	51	57	50	61	50
	speed	rpm	2700	2900 37	2600	2850	2530
A150565-JS	input Voltage	W V	46 230	37 230	55 230	26 230	34 24
, De	Current	mA	300	170	300	110	1950
	size frame	mm	150 x 55	150 x 55	150 x 55	150 x 55	150 x 55
0 50 130 00 200 200 300 CPM Amily CW	operating temperature	°C	-10 - +70	-10 - +70	-10 - +70	-10 - +70	-10 - +70
	Voltage Operating range	v	200 - 240	185 - 245	200 - 240	185 - 245	
			axial AC fan 120 x 120				
	title	2/	CN52B55 2,6	CNJ55B5	CN2B5	CN115B5	CN48B3
4	Max. Airflow Max. Airflow	m3/min CFM	92	2,6 92	2,6 92	2,4 85	2,6 92
	Max. Static pressure	Pa	83	83	83	74	83
	Max. Static pressure	mmH2o	8,38	8,38	8,38	7,62	8,38
	noise	dB	44	44	44	43	44
Pil	speed	rpm	2800	2800	2800	2700	2800
60 Hz	input	W	14	15	16	11	18
	Voltage Current	V mA	100 200	100 200	115 200	115 150	230 120
20 50 162	size frame	mm	120 x 38	120 x 38	120 x 38	120 x 38	120 x 38
Airflow (m²/min) 3	operating temperature	°C	-20 - +60	-20 - +60	-20 - +60	-20 - +60	-20 - +60
			axial AC fan 120 x 120) x 38mm			
	title		CN60B5	CNJ60B5	CN50B5	CN52B55	
1	Max. Airflow	m3/min	2,6 92	2,6 92	2,4	2,6 92	
A CONTRACTOR OF THE PARTY OF TH	Max. Airflow Max. Static pressure	CFM Pa	83	83	85 74	83	
	Max. Static pressure	mmH2o	8,38	8,38	7,62	8,38	
	noise	dB	44	44		44	
					43		
Pio	speed	rpm	2800	2800	43 2700	2800	
	input	rpm W	14	2800 15	2700 9,8	2800 14	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	input Voltage	rpm W V	14 200	2800 15 200	2700 9,8 230	2800 14 230	
60 Hz	input Voltage Current	rpm W V mA	14 200 110	2800 15 200 110	2700 9,8 230 100	2800 14 230 110	
760 00 00 00 00 00 00 00 00 00 00 00 00 0	input Voltage Current size frame	rpm W V mA mm	14 200 110 120 x 38	2800 15 200 110 120 x 38	2700 9,8 230 100 120 x 38	2800 14 230 110 120 x 38	
70 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	input Voltage Current	rpm W V mA	14 200 110 120 x 38 -20 - +60	2800 15 200 110 120 x 38 -20 - +60	2700 9,8 230 100	2800 14 230 110	
50 Hz 3	input Voltage Current size frame	rpm W V mA mm	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 CN47D5	2800 15 200 110 120 x 38 -20 - +60	2700 9,8 230 100 120 x 38	2800 14 230 110 120 x 38	
90 Per 90	input Voltage Current size frame operating temperature title Max. Airflow	rpm W V mA mm °C	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 CN4705 1,6	2800 15 200 110 120 x 38 -20 - +60 2 x 38mm CN4705 1,6	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6	
90 Pa	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow	rpm W V mA mm °C	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 CN4705 1,6 56	2800 15 200 110 120 x 38 -20 + 60 x 38mm cN147D5 1,6 56	2700 9,8 230 100 120 x 38 -20 - 60 CN48D5 1,6 56	2800 14 230 110 120 × 38 -20 - +60 CNJ48D5 1,6 56	
Action (a) and a second and a s	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Statio pressure	rpm W V mA mm °C m3/min CFM Pa	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (NATOS) 1,6 56 23	2800 15 200 110 120 x 38 -20 - +60 X 38mm CNI47D5 1,6 56 23	2700 9,8 230 100 120 x 38 -20 - +60 CN4BD5 1,6 56 23	2800 14 230 110 120 x 38 -20 - +60 CN148D5 1,6 56 23	
50 lg	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow	rpm W V mA mm °C	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 CN4705 1,6 56	2800 15 200 110 120 x 38 -20 + 60 x 38mm cN147D5 1,6 56	2700 9,8 230 100 120 x 38 -20 - 60 CN48D5 1,6 56	2800 14 230 110 120 × 38 -20 - +60 CNJ48D5 1,6 56	
Single Print	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	rpm W V mA mm °C m3/min CFM Pa mmH2o	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (N4705 1,6 56 23 2,28	2800 15 200 110 120 x 38 -20 - +60 2 x 38mm CNJ47D5 1,6 56 23 2,28	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28	
10 10 10 10 10 10 10 10 10 10 10 10 10 1	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 CN4705 1,6 56 23 2,28 33 1700 9	2800 15 200 110 120 x 38 -20 - 160 2 x 38mm CNJ47D5 1,6 56 23 2,28 33 1,700 8,5	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9	
20 10 10 10 10 10 10 10 10 10 10 10 10 10	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage	rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (N4705 1,6 56 23 2,28 33 1700 9 120	2800 15 200 110 120 x 38 -20 + 60 2 38 -10 2 38 2 2 28 3 3 1700 8,5 120	2700 9,8 230 100 120 x 38 -20 + 60 CN48D5 1,6 56 23 2,28 33 1700 9 240	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240	
Service of the servic	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current	rpm W V mA mm *C m3/min CFM Pa mmH2o dB rpm W V mA	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 cn47DS 1,6 56 23 2,28 33 1700 9 120 110	2800 15 200 110 120 x 38 -20 - +60 23 38 1700 8,5 120 110	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60	
Signal Si	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame	rpm W V W W mA mm °C m3/min CFM Pa mmH2o dB rpm W V M M mA	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (NATDS) 1,6 56 23 2,28 33 1700 9 120 110 120 x 38	2800 15 200 110 120 x 38 -20 - +60 2 x 38mm CNI47D5 1,6 56 23 2,28 33 1700 8,5 120 110 120 x 38	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240	
And the state of t	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current	rpm W V mA mm *C m3/min CFM Pa mmH2o dB rpm W V mA	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (N4705 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60	2800 15 200 110 120 x 38 -20 + 60 2 38 1,6 56 23 2,28 33 1700 8,5 120 110 120 x 38 -20 + 60	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60	2800 14 230 110 120 x 38 -20 - +60 CN148D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38	
And the state of t	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame	rpm W V mA mm *C FM Pa mmH2o dB rpm W V mA mm *C	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (NATOS) 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 11 MASSB3	2800 15 200 110 120 x 38 -20 - +60 2 x 38mm CNI47D5 1,6 56 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60	2800 14 230 110 120 x 38 -20 - +60 CNJ48DS 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60	MA77B3
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STATE OF THE STATE	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow	rpm W V mA mm *CFM Pa mmH2o dB rpm W V mA mm rgm CFM FPM W TPM TPM W TPM	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 cn47DS 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 12 MASSB3 5,5	2800 15 200 110 120 x 38 -20 - +60 2 x 38mm	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA47B3 5,5	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5	5,5 194
Service Principle	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	rpm W V V mA mm cFM Pa mmH2o dB rpm W V V mA mm cFM Pa mmA mm cFM Pa mm Pa	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (NA705) 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 1 MASSB3 5,5 194	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194	2700 9,8 230 100 120 x 38 -20 - +60 CN4805 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA4783 5,5 194	2800 14 230 110 120 x 38 -20 - +60 CNI48DS 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194	5,5 194 152
All the state of t	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure max. Static pressure max. Static pressure Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure	rpm W V mA mm *C CFM Pa mmH2o dB rpm W V mA mm *C FC m3/min CFM Pa mmH2o dB rpm Pa mmH2o	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 CNA7D5 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 1: MASSB3 5,5 194 152 15,49	2800 15 200 110 120 x 38 -20 + 60 2 38 1,6 56 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - 60 50 x 51 mm MAZB3 5,5 194 152 15,49	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MAA7B3 5,5 194 152 15,49	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49	5,5 194 152 15,49
And the principle of th	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	rpm W V V mA mm cFM Pa mmH2o dB rpm W V V mA mm cFM Pa mmA mm cFM Pa mm Pa	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (NA705) 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 1 MASSB3 5,5 194	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194	2700 9,8 230 100 120 x 38 -20 - +60 CN4805 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA4783 5,5 194	2800 14 230 110 120 x 38 -20 - +60 CNI48DS 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194	5,5 194 152
	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure	rpm W V mA mm *C FM Pa mmH2o dB rpm W V mA mm CFM Pa mmH2o dB rpm dB	14 200 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 33 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 1 MASSB3 5,5 194 152 15,49 50	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MAZB3 5,5 194 152 15,49 50	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA47B3 5,5 194 152 15,49 50	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50	5,5 194 152 15,49 50
And the state of t	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	rpm W V V mA mm e c rC m3/min CFM Pa mmH2o dB rpm W V mA mm e c c m3/min CFM Pa mmH2o dB rpm dB rpm dB rpm mm e c c f m3/min pa mmH2o dB rpm mm pa mm	14 200 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 38 -20 - +60 axial AC fan Ø172 x 1: MASSB3 5,5 194 152 15,49 50 2850 32 100	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194 152 15,49 50 2850 29 115	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA47B3 5,5 194 152 15,49 50 2880 33 120	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200	5,5 194 152 15,49 50 2850 33 230
Service Promise Promis	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Library Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Library Max. Static pressure Max. Static pressure Max. Static pressure Library Max. Static pressure Max. Static pre	rpm W V MA mm ms °C m3/min CFM Pa mmH20 dB rpm W V mA mm e cFM Pa mmH20 dB rpm W V mA mm m v cFM Pa mmH20 dB rpm W V mA mm m m v v mA mm v v mA mm pa mmH20 dB rpm	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (N4705) 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 11 MASSB3 5,5 194 152 15,49 50 2850 32 100 400	2800 15 200 110 120 x 38 -20 + 60 2 x 38mm CNI4705 1,6 56 23 2,28 33 1700 8,5 120 110 120 x 38 -20 + 60 50 x 51 mm MAZB3 5,5 194 152 15,49 50 2850 29 1115 270	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA47B3 5,5 194 152 15,49 50 2850 33 120 300	2800 14 230 110 120 x 88 -20 - +60 CNJ88D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 88 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 2000 200	5,5 194 152 15,49 50 2850 33 230 150
The state of the s	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame Current size frame	rpm W V mA mm *C FM Pa mmH2o dB rpm V V MA mm *C m3/min CFM Pa mmH2o dB rpm W V MA mm *C m3/min FP mmH2o dB rpm M V V mA mm T PA mmH2o mm T PA mmH2o mm T PA mm T M W V M N M M M M M M M M M M M M M M M M M	14 200 110 120 x 38 -20 - +60 23 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 23 120 15,49 50 2850 32 100 400 \$\phi172 x 150 x 51	2800 15 200 110 120 x 38 -20 + 60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - 60 50 x 51 mm MAZB3 5,5 194 152 15,49 50 2850 29 115 270 Ø172 x 150 x 51	2700 9,8 230 100 120 x 38 -20 - +60 CN48DS 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MAA7B3 5,5 194 152 15,49 50 2850 33 120 300 Ø172 x 150 x 51	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200 200 Ø172 x 150 x 51	5,5 194 152 15,49 50 2850 33 230 150 Ø172 x 150 x 51
And the prime of t	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Library Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Library Max. Static pressure Max. Static pressure Max. Static pressure Library Max. Static pressure Max. Static pre	rpm W V MA mm ms °C m3/min CFM Pa mmH20 dB rpm W V mA mm e cFM Pa mmH20 dB rpm W V mA mm m v cFM Pa mmH20 dB rpm W V mA mm m m v v mA mm v v mA mm pa mmH20 dB rpm	14 200 110 120 x 38 -20 - +60 210 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (x47DS 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 1: MASSB3 5,5 194 152 15,49 50 2850 32 100 400 Ø172 x 150 x 51 -20 - +60	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194 152 15,49 50 2850 29 115 270 Ø172 x 150 x 51 -20 - +60	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA47B3 5,5 194 152 15,49 50 2850 33 120 300 Ø172 x 150 x 51 -20 - +60	2800 14 230 110 120 x 38 -20 - +60 CNIABDS 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200 200 200 200 207 27 x 150 x 51 -20 - +60	5,5 194 152 15,49 50 2850 33 230 150
Section 2 forms	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static p	rpm W V mA mm *C FM Pa mmH2o dB rpm V V MA mm *C m3/min CFM Pa mmH2o dB rpm W V MA mm *C m3/min FP mmH2o dB rpm M V V mA mm T PA mmH2o mm T PA mmH2o mm T PA mm T M W V M N M M M M M M M M M M M M M M M M M	14 200 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 1: MASSB3 5,5 194 152 15,49 50 2850 32 100 400 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 1:	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194 152 15,49 50 2850 29 115 270 Ø172 x 150 x 51 -20 - +60	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA47B3 5,5 194 152 15,49 50 2850 33 120 300 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 5	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200 200 200 20172 x 150 x 51 -20 - +60 110 x 38 -20 - +60	5,5 194 152 15,49 50 2850 33 230 150 Ø172 x 150 x 51 -20 - +60
And the state of t	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Current size frame noise speed input voltage Current size frame operating temperature	rpm W V mA mm cFM Pa mmH2o dB rpm V W V mA mm *C W V mA mm *C m3/min cFM pa mmH2o dB rpm W V mA mm *C	14 200 110 120 x 38 -20 - +60 210 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (x47DS 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 1: MASSB3 5,5 194 152 15,49 50 2850 32 100 400 Ø172 x 150 x 51 -20 - +60	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194 152 15,49 50 2850 29 115 270 Ø172 x 150 x 51 -20 - +60	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA47B3 5,5 194 152 15,49 50 2850 33 120 300 Ø172 x 150 x 51 -20 - +60	2800 14 230 110 120 x 38 -20 - +60 CNIABDS 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200 200 200 200 207 27 x 150 x 51 -20 - +60	5,5 194 152 15,49 50 2880 33 230 150 Ø172 x 150 x 51 -20 - +60
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	input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure size frame operating temperature	rpm W W V mA mm s'C m3/min CFM Pa mmH2o dB rpm W V mA mm s'C m3/min CFM Pa mmH2o dB rpm cFM V mA mm s'C m3/min CFM Pa mmH2o dB rpm W V mA mm cFM Pa mmH2o dB rpm W V mA mm mm cFM Pa mmH2o dB	14 200 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 19 MASSB3 5,5 194 152 15,49 50 2850 32 100 400 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 19 MASSB3 5,5 194 152 15,49 50 2850 32 100 400 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 19 MASSB3 5,5 194 152 15,49 50 100 100 100 100 100 100 100 100 100	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194 152 15,49 50 2850 29 115 270 Ø172 x 150 x 51 -20 - +60	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA47B3 5,5 194 152 15,49 50 2850 33 120 300 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 5 PA55B3 5,5 194 152 15,49 46	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200 200 \$\psi(172 x 150 x 51) -20 - +60 1mm PA55H3 4,7 166 90 9,144 44	5,5 194 152 15,49 50 2850 33 230 150 Ø172 x 150 x 51 -20 - +60 PA2B3 5,5 194 152 15,49 46
And the street of the street o	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Speed	rpm W V MA mm cFM Pa mMH2o dB rpm V W V MA MM PC MA mm *C m3/min cFM PA mmH2o dB rpm W V MA mm *C m3/min cFM PA mmH2o dB rpm W V RA mm PA mmH2o dB rpm W V V MA mm PA mmH2o dB rpm M T T T T T T T T T T T T T T T T T T	14 200 110 120 x 38 -20 - +60 axial AC fan 120 x 120 (xx705) 1,6 56 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 axial AC fan Ø172 x 1: MASSB3 5,5 194 152 15,49 50 2850 32 100 400 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 1: MA4883 5,5 194 152 15,49 50 2850	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194 152 15,49 50 2850 29 115 270 Ø172 x 150 x 51 -20 - +60	2700 9,8 230 100 120 x 38 -20 - +60 CN48DS 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MAA7B3 5,5 194 152 15,49 50 2850 33 120 300 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 5 PA55B3 5,5 194 152 15,49 46 2850	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200 Ø172 x 150 x 51 -20 - +60 TM PA55H3 4,7 166 90 91 9,14 44 44 2500	5,5 194 152 15,49 50 2850 33 230 150 Ø172 x 150 x 51 -20 - +60 PA2B3 5,5 194 152 15,49 46 2850
	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Static pressure	rpm W W V mA mm cFM Pa mmH2o dB rpm W V MA mm e*c m3/min CFM Pa mmH2o dB rpm W V mA mm e*c m3/min cFM Pa mmH2o dB rpm W V mA mm w V M M M M M M M M M M M M M M M M M M	14 200 110 120 x 38 -20 - +60 23 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 20 20 20 20 20 20 20 20 20 20 20 20 20	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194 152 15,49 50 2850 29 115 270 Ø172 x 150 x 51 -20 - +60	2700 9,8 230 100 120 x 38 -20 + 60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 + 60 MA47B3 5,5 194 152 15,49 50 2850 33 120 300 Ø172 x 150 x 51 -20 + 60 axial AC fan Ø172 x 5 PASSB3 5,5 194 152 15,49 46 2850 32	2800 14 230 110 120 x 38 -20 - +60 CNIABD5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200 200 200 200 \$\(\text{2}\) 17 166 90 9,14 44 2500 17	5,5 194 152 15,49 50 2880 33 230 150 Ø172 x 150 x 51 -20 - +60 PA283 5,5 194 152 15,49 46 2850 29
	input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage	rpm W W V mA mm s'c ms/min CFM Pa mmH2o dB rpm W V mA mm e'C ms/min CFM Pa mmH2o dB rpm W V mA mm cFM Pa mmH2o dB rpm W V V dB rpm W V V dB rpm W V V	14 200 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 20 3xial AC fan Ø172 x 1 MASSB3 5,5 194 152 15,49 50 2850 32 100 400 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 1 MASSB3 5,5 194 152 15,49 50 2850 32 100 400 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 1 MASSB3 5,5 194 152 15,49 50 2850 31 21 152 15,49 50 2850 33 31 230	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194 152 15,49 50 2850 29 115 270 Ø172 x 150 x 51 -20 - +60	2700 9,8 230 100 120 x 38 -20 - +60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA47B3 5,5 194 152 15,49 50 2850 33 120 300 Ø172 x 150 x 51 -20 - +60 axial AC fan Ø172 x 5 PA55B3 5,5 194 152 15,49 46 2850 33 120 300	2800 14 230 110 120 x 38 -20 - +60 CNJ48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200 200 Ø172 x 150 x 51 -20 - +60 1mm PA55H3 4,7 166 90 9,14 44 2500 17 100	5,5 194 152 15,49 50 2850 33 230 150 Ø17.2 x 150 x 51 -20 - +60 PA283 5,5 194 152 15,49 46 2850 29 115
	input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Static pressure	rpm W W V mA mm cFM Pa mmH2o dB rpm W V MA mm e*c m3/min CFM Pa mmH2o dB rpm W V mA mm e*c m3/min cFM Pa mmH2o dB rpm W V mA mm w V M M M M M M M M M M M M M M M M M M	14 200 110 120 x 38 -20 - +60 23 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 23 2,28 33 1700 9 120 110 120 x 38 -20 - +60 20 20 20 20 20 20 20 20 20 20 20 20 20	2800 15 200 110 120 x 38 -20 - +60 23 2,28 33 1700 8,5 120 110 120 x 38 -20 - +60 50 x 51 mm MA2B3 5,5 194 152 15,49 50 2850 29 115 270 Ø172 x 150 x 51 -20 - +60	2700 9,8 230 100 120 x 38 -20 + 60 CN48D5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 + 60 MA47B3 5,5 194 152 15,49 50 2850 33 120 300 Ø172 x 150 x 51 -20 + 60 axial AC fan Ø172 x 5 PASSB3 5,5 194 152 15,49 46 2850 32	2800 14 230 110 120 x 38 -20 - +60 CNIABD5 1,6 56 23 2,28 33 1700 9 240 60 120 x 38 -20 - +60 MA60B3 5,5 194 152 15,49 50 2850 32 200 200 200 200 \$\(\text{2}\) 17 166 90 9,14 44 2500 17	5,5 194 152 15,49 50 2880 33 230 150 Ø172 x 150 x 51 -20 - +60 PA283 5,5 194 152 15,49 46 2850 29







	D.,,		axial AC fan 60 x 60 x	38 mm	0.0000000000000000000000000000000000000	DV999914914.6	D.V.0.0.0.V. D.
	title Max. Airflow	m3/min	DYACUF80A23-H 0,68	DY8038DVHBL-S 0,65	DY8038V2MM 0,6	DY8038V2H-S 0,59	DY8038V2H-D 0,57
	Max. Airflow	CFM	24	23	21	21	20
•	Max. Static pressure	Pa	35,30	44,13	22,36	42,17	30,40
3	Max. Static pressure	mmH2o	3,6	4,5	2,28	4,3	3,1
	noise	dB	32	29	24	29	34
MO A8038V1-D	speed input	rpm W	2500 14	2700 9,5	2150 10	2700 10,3	2400 17,2
50%	Voltage	V	230	230	230	230	230
	Current	mA	70	60	80	60	120
614 030 640 647 671 030 m²/min	size frame	mm	80 x 80 x 38	80 x 80 x 38	80 x 80 x 38	80 x 80 x 38	80 x 80 x 38
5 10 15 29 25 30 CFM ARFLOW	operating temperature	°C	-20 - +70 axial AC fan 60 x 60 x	-10 - +70	-10 - +70	-10 - +70	-20 - +70
	title		DY8038V2M-S	DYACUF80B23-H	DY8038V2M-D	DY8038V2M-D	DY8038V2LM
	Max. Airflow Max. Airflow	m3/min CFM	0,56 20	0,54 19	0,51 18	0,51 18	0,5 17
. 14	Max. Static pressure	Pa	31,38	35,30	27,46	27,46	19,12
	Max. Static pressure	mmH2o	3,2	3,6	2,8	2,8	1,95
	noise	dB	22	32	32	32	21
90 8038M B	speed	rpm	2450	2600	2250	2250	1750
-	input	v	4,9 230	16 230	7 230	7 230	12 230
	Voltage Current	mA	30	90	50	50	70
10" 134 104 11" 680 15 m ² /min	size frame	mm	80 x 80 x 38	80 x 80 x 38	80 x 80 x 38	80 x 80 x 38	80 x 80 x 38
ARPLOW	operating temperature	°C	-10 - +70	-20 - +70	-20 - +70	-20 - +70	-10 - +70
	title		axial AC fan 60 x 60 x DY8038V2L-S	38 mm DY8038V2L-D	DY8038V24H-S		
	Max. Airflow	m3/min	0,48	0,42	0,59		
	Max. Airflow	CFM	17	15	21		
	Max. Static pressure	Pa	20,59	23,54	42,17		
	Max. Static pressure noise	mmH2o dB	2,1 18	2,4 29	4,3 29		
	speed	rpm	2200	2100	2700		
0 50384-0 50-c	input	w	3,3	6	16,2		
*	Voltage	V	230	230	24		
	Current	mA	20	40	650		
6 12 19 24 30 36 CFM	size frame	mm	80 x 80 x 38	80 x 80 x 38	80 x 80 x 38		
	operating temperature	°C	-10 - +70 axial AC fan 60 x 60 x	-20 - +70 25 mm	-10 - +70		
- Ale	title		DYACUF80B11-H	DY8025V1M-S	DY8025V1M-S	DY8025V1L-S	DY8025V1L-S
	Max. Airflow	m3/min	0,54	0,43	0,34	0,28	0,28
· N	Max. Airflow	CFM	19	12	12	10	10
	Max. Static pressure Max. Static pressure	Pa mmH2o	35,30 3,6	20,59	20,59	14,71 1,5	14,71
	noise	dB	32	27	27	25	27
48099/2/5	speed	rpm	2600	2100	2100	1750	1750
590;	input	w	14	10	10	7	7
	Voltage	V	115	115	115	115	115
EN EN EN EN EN EN EN EN	Current	mA	150 80	90 80 x 80 x 25	90 80 x 80 x 25	70 80 x 80 x 25	70 80 x 80 x 25
5 10 15 20 25 30 CFM	size frame operating temperature	°C	80 -20 - +70	80 x 80 x 25 -10 - +70	80 x 80 x 25 -20 - +70	80 x 80 x 25 -10 - +70	80 x 80 x 25 -20 - +70
	10	1	axial AC fan 60 x 60 x	25 mm			
30	title		DY8025V2HS	DY8025V2HB	DY8025V2H-S	DY8025V2H-S	DY8025V2M-S
	Max. Airflow Max. Airflow	m3/min CFM	0,5 18	0,5 18	0,42 15	0,42 15	0,4
·	Max. Static pressure	Pa	24,91	24,91	34,32	34,32	28,44
3	Max. Static pressure	mmH2o	2,54	2,54	3,5	3,5	2,9
	noise	dB	25	25	27	27	27
A8029/2/S	speed	rpm	2400	2400	2550	2550	2400
	Input Voltage	v	10 230	9 230	15 230	15 230	10 230
	Current	mA	50	50	80	80	60
EM ES ES EST EST EST MATERIAL	size frame	mm	80 x 80 x 25	80 x 80 x 25	80 x 80 x 25	80 x 80 x 25	80 x 80 x 25
5 10 15 20 25 30 CFM	operating temperature	°C	-10 - +70	-10 - +70	-20 - +70	-10 - +70	-20 - +70
	title		axial AC fan 92 x 92 x	38 mm DY9238V1MM-B	DY9238DVLBL-S	DY9238V1HM	
200	title Max. Airflow	-1		DY9238V1MM-B	DY9238DVLBL-S	DY9238V1HM	DV4.011F004B444 11
180	Max. Airflow		1.3	1.18	1.91	1.33	DYACUF92AM11-H 1,25
	IVIAX. AITTIOW	m3/min CFM	1,3 46	1,18 25	1,91 42	1,33 47	DYACUF92AM11-H 1,25 44
	Max. Static pressure	CFM Pa	46 72,57	25 39,23	42 42,17	47 52,96	1,25 44 58,84
	Max. Static pressure Max. Static pressure	CFM Pa mmH2o	46 72,57 7,4	25 39,23 4	42 42,17 4,3	47 52,96 5,4	1,25 44 58,84 6
	Max. Static pressure Max. Static pressure noise	CFM Pa mmH2o dB	46 72,57 7,4 38	25 39,23 4 35	42 42,17 4,3 32	47 52,96 5,4 38	1,25 44 58,84 6 37
9739M-8	Max. Static pressure Max. Static pressure noise speed	CFM Pa mmH2o	46 72,57 7,4	25 39,23 4	42 42,17 4,3	47 52,96 5,4	1,25 44 58,84 6
523MAB 55W	Max. Static pressure Max. Static pressure noise	CFM Pa mmH2o dB rpm	46 72,57 7,4 38 2600	25 39,23 4 35 2300	42 42,17 4,3 32 2700	47 52,96 5,4 38 2600	1,25 44 58,84 6 37 2700
127MM 8	Max. Static pressure Max. Static pressure noise speed input Voltage Current	CFM Pa mmH2o dB rpm W V mA	46 72,57 7,4 38 2600 16 110 240	25 39,23 4 35 2300 14 110 220	42 42,17 4,3 32 2700 12,8 115 150	47 52,96 5,4 38 2600 16 115 250	1,25 44 58,84 6 37 2700 12 115 230
9239548 93 94 95 97 97 97 97 97 97 97 97 97 97 97 97 97	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame	CFM Pa mmH2o dB rpm W V mA mm	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38	25 39,23 4 35 2300 14 110 220 92 x 92 x 38	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38
1578M3	Max. Static pressure Max. Static pressure noise speed input Voltage Current	CFM Pa mmH2o dB rpm W V mA	46 72,57 7,4 38 2600 16 110 240 92 × 92 x 38 -10 - +105	25 39,23 4 35 2300 14 110 220 92 × 92 × 38 -10 - +105	42 42,17 4,3 32 2700 12,8 115 150	47 52,96 5,4 38 2600 16 115 250	1,25 44 58,84 6 37 2700 12 115 230
12/00A-3	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame	CFM Pa mmH2o dB rpm W V mA mm	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38	25 39,23 4 35 2300 14 110 220 92 × 92 × 38 -10 - +105	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38
070048 1 190 1 1 190 1 1 190 1 1 190 1 1 190 1 1	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow	CFM Pa mmH2o dB rpm W V mA mm °C	46 772,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY9238V1H 1,2	25 39,23 4 35 2300 14 110 220 92 × 92 × 38 -10 +105 38 mm Dy9238V1H-S 1,19	42 42,17 4,3 32 2700 12,8 115 150 92 × 92 × 38 -10 - +70 DYACUF92A11-H	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93	1,25 44 58,84 6 37 2700 12 115 230 92 × 92 × 38 -20 - +70 DY9238V1M-S 0,79
USBAS US	Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY92,38V1H 1,2 42	25 39,23 4 4 35 2300 14 110 220 92 x 92 x 38 -10 - +105 38 mm Dy9238V1H-5 1,19 42	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33	1,25 44 58,84 6 37 2700 12 115 230 92 × 92 × 38 -20 - +70 DY928V1M-S 0,79 28
5000-5	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure	CFM Pa mmH20 dB rpm W V mA mm °C	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY9238V1H 1,2 42 47,37	25 39,23 4 4 35 2300 14 110 220 92 x 92 x 98 -10 - +105 38 mm DY9238V1H-S 1,19 42 42,17	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - + 70 DYACUF92A11-H 1,1 38 54,92	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - +70 DY9238V1M-S 0,79 28 22,56
\$7003 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x 0y9238Y1H 1,2 42 47,37 4,83	25 39,23 4 4 35 2300 14 110 220 92 × 92 × 98 -10 - +105 38 mm Dy9238V1H-S 1,19 42 42,17 4,3	42 42,17 4,3 32 2700 12,8 115 150 92 v 92 v 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - +70 DY9238VIM-S 0,79 28 22,56 2,3
17/2014 17/	Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise	CFM Pa mmH2o dB rpm W V V mA mm °c m3/min CFM Pa mmH2o dB	46 772,57 7,4 38 2600 16 110 240 92 × 92 × 38 -10 - +105 axial AC fan 92 × 92 × DY9238V1H 1,2 42 47,37 4,83 40	25 39,23 4 4 35 2300 14 110 220 92 × 92 × 38 -10 - +105 38 mm DY9238V1H-5 1,19 42 42,17 4,3 32	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF-22811-H 0,93 33 37,27 3,8 32	1,25 44 58,84 6 37 2700 12 115 230 92 ×92 × 38 -20 - +70 DY9238V1M-S 0,79 28 22,56 2,3 23
VIII.) 10 10 10 10 10 10 10 10 10 10 10 10 10	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x 0y9238Y1H 1,2 42 47,37 4,83	25 39,23 4 4 35 2300 14 110 220 92 × 92 × 98 -10 - +105 38 mm Dy9238V1H-S 1,19 42 42,17 4,3	42 42,17 4,3 32 2700 12,8 115 150 92 v 92 v 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8	1,25 44 58,84 6 37 2700 12 115 230 52x 92x 38 -20 - +70 DY9238V1M-S 0,79 28 22,56 2,3
10013 10013	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm	46 772,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x 0y9238VIH 1,2 42 47,37 4,83 40 2750 14 115	25 39,23 4 4 35 2300 14 110 220 92 × 92 × 38 -10 - +105 38 mm DY9238V1H-5 1,19 42 42,17 4,3 32 2700 12,8 115	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 15 115	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115	1,25 44 58,84 6 37 2700 12 115 230 92 ×92 × 38 -20 - +70 DY9238V1M-S 0,79 28 22,56 2,3 23 2400 5,8 115
17044 1704 1704 17044 1704	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current Voltage Current	CFM Pa mmH2o dB rpm W V mA mm °C *C ** ** ** ** ** ** ** ** ** ** ** **	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY9238V1H 42 47,37 4,83 40 2750 14 115 190	25 39,23 4 4 35 2300 14 110 220 92 x 92 x 38 -10 - +105 38 mm DY9238V1H-5 1,19 42 42,17 4,3 32 2700 12,8 115	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 220	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - +70 DY9238VIM-S 0,79 28 22,56 2,3 23 2400 5,8 115 70
SC014 SC	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max Static pressure noise speed input Voltage Current size frame	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V V mA mm mm mm mm mm mm	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x 0y9238Y1H 1,2 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38	25 39,23 4 4 35 2300 14 110 220 92 x 92 x 98 -10 - +105 38 mm Dy9238V1H-S 1,19 42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 115 220 92 x 92 x 38	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115 150 92 x 92 x 38	1,25 44 58,84 6 37 2700 12 115 230 52 x 52 x 38 -20 - +70 DY9238V1M-S 0,79 28 22,56 2,3 23 2400 5,8 115 70 92 x 92 x 38
\$2003 \$1 10 10 10 10 10 10 10 10 10 10 10 10 10	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current Voltage Current	CFM Pa mmH2o dB rpm W V mA mm °C *C ** ** ** ** ** ** ** ** ** ** ** **	46 772,57 7,4 38 2600 16 110 240 92 × 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY9238V1H 1,2 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38 -10 - +70	25 39,23 4 4 35 2300 14 110 220 92 × 92 × 38 -10 - +105 38 mm DY9238V1H-S 1,19 42 42,17 4,3 32 2700 12,28 115 150 92 × 92 × 38 -10 - +70	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 220	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - +70 DY9238VIM-S 0,79 28 22,56 2,3 23 2400 5,8 115 70
\$200 to \$100 t	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max Static pressure noise speed input Voltage Current size frame	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V V mA mm mm mm mm mm mm	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x 0y9238Y1H 1,2 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38	25 39,23 4 4 35 2300 14 110 220 92 × 92 × 38 -10 - +105 38 mm DY9238V1H-S 1,19 42 42,17 4,3 32 2700 12,28 115 150 92 × 92 × 38 -10 - +70	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 115 220 92 x 92 x 38	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115 150 92 x 92 x 38	1,25 44 58,84 6 37 2700 12 115 230 52 x 52 x 38 -20 - +70 DY9238V1M-S 0,79 28 22,56 2,3 23 2400 5,8 115 70 92 x 92 x 38
1000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure injut Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm V V V mA cFM Pa mmH2o dB rpm V V mA mm °C	46 772,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY9238V1H 1,2 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38 -10 - +70 axial AC fan 92 x 92 x	25 39,23 4 4 35 2300 14 110 220 92 × 92 × 38 -10 - +105 38 mm DY9238V1H-S 1,19 42 42,17 4,3 32 2700 12,8 115 150 92 × 92 × 38 -10 - +70 38 mm DY9238V2HM-B 1,3	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 + 70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 115 220 92 x 92 x 38 -20 - +70 DYACUF92AM23-H 1,25	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115 150 92 x 92 x 38 -20 - +70 DY9238V2H 1,2	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - +70 DY9238VIM-5 0,79 28 22,56 2,3 23 2400 5,8 115 70 92 x 92 x 38 -10 - +70 DY9238VIM-5 1,19
\$70.11 \$70.11 \$10.10 \$1	Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm °C ms/min CFM Pa mmH2o dB rpm W V mA mm °C ms/min CFM pa mmH2o dB rpm W V mA mm frpm W TPm M mm frpm ma mm frpm ma mm	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY9238V1H 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38 -10 - +70 axial AC fan 92 x 92 x	25 39,23 4 4 35 2300 14 110 220 92 x 92 x 38 -10 - +105 38 mm DY9238V2H-5 1,19 42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 38 mm DY9238V2H-8 1,3 46	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 220 92 x 92 x 38 -20 - +70 DYACUF92AM23-H 1,25 44	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115 150 92 x 92 x 38 -20 - +70 DY9238V2H 1,2 42	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - +70 DY9238VIM-S 0,79 28 22,56 2,3 23 2400 5,8 115 70 92 x 92 x 38 -10 - +70 DY9238VZM-S 1,19 42
\$70040 \$10400 \$10040 \$10400 \$10040 \$1	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V cFM Pa mmH2o dB rpm W V RA mm Pa mmH2o dB rpm W V RA mm Pa	46 772,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x 1,2 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38 -10 - +70 axial AC fan 92 x 92 x	25 39,23 4 4 35 2300 14 110 220 92 x 92 x 98 -10 - +105 38 mm DY9238V1H-5 1,19 42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 38 mm DY9238V2HM-B 1,3 46 72,57	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 220 92 x 92 x 38 -20 - +70 DYACUF92AM23-H 1,25 44 58,84	47 52,96 5,4 38 2600 16 115 250 92,892,838 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115 150 92,892,88 -20 - +70 DY9238V2H 1,2 42 47,37	1,25 44 58,84 6 37 2700 12 115 230 92.x 92.x 38 -20 - +70 DY9238V1M-S 0,79 28 22,56 2,3 23 2400 5,8 115 70 92.x 92.x 38 -10 - +70 DY9238V2M-S 1,19 42 42 42,17
	Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA pa mmH2o	46 772,57 7,4 38 2600 16 110 240 92 × 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY9238V1H 1,2 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38 -10 - +70 axial AC fan 92 x 92 x	25 39,23 4 4 35 2300 14 110 220 92 × 92 × 38 -10 - +105 38 mm DY9238V1H-S 42 42,17 4,3 32 2700 12,8 115 150 92 × 92 × 38 -10 - +70 38 mm DY9238V2HM-B 1,3 46 72,57 7,4	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 220 92 x 92 x 38 -20 - +70 DYACUF92AM23-H 1,25 44 58,84 6	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115 150 150 92 x 92 x 38 -20 - +70 DY9238V2H 1,2 42 47,37 4,83	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - +70 DY9238VIM-5 0,79 28 22,56 2,3 2400 5,8 115 70 92 x 92 x 38 -10 - +70 DY9238VIM-5 1,19 42 42,17 4,3
VIII.1	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V cFM Pa mmH2o dB rpm W V RA mm Pa mmH2o dB rpm W V RA mm Pa	46 772,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x 1,2 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38 -10 - +70 axial AC fan 92 x 92 x	25 39,23 4 4 35 2300 14 110 220 92 x 92 x 98 -10 - +105 38 mm DY9238V1H-5 1,19 42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 38 mm DY9238V2HM-B 1,3 46 72,57	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 220 92 x 92 x 38 -20 - +70 DYACUF92AM23-H 1,25 44 58,84	47 52,96 5,4 38 2600 16 115 250 92,892,838 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115 150 92,892,88 -20 - +70 DY9238V2H 1,2 42 47,37	1,25 44 58,84 6 37 2700 12 115 230 92.x 92.x 38 -20 - +70 DY9238V1M-S 0,79 28 22,56 2,3 23 2400 5,8 115 70 92.x 92.x 38 -10 - +70 DY9238V2M-S 1,19 42 42 42,17
	Max. Static pressure Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	CFM Pa mmH2o dB rpm W V mA mm °C ms/min CFM Pa mmH2o dB rpm W V mA mm cFM Pa mmH2o dB mmM or cFM ma/min mm	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY9238V1H 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38 -10 - +70 axial AC fan 92 x 92 x DY9238V2H 1,33 47 52,96 5,4	25 39,23 4 4 35 2300 14 110 220 92 x 92 x 38 -10 - +105 38 mm DY9238V1H-5 42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 38 mm DY9238V2HM-8 1,3 46 72,57 7,4 38	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 220 92 x 92 x 38 -20 - +70 DYACUF92AM23-H 1,25 44 58,84 6	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115 150 92 x 92 x 38 -20 - +70 DY9238V2H 1,2 42 47,37 4,83 40	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - 470 DY9238VIM-S 0,79 28 22,56 2,3 23 2400 5,8 115 70 92 x 92 x 38 -10 - 470 DY9238VZH-S 1,19 42 42,17 4,3 32
\$7011 \$7011	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure Noise Speed	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V m3/min CFM Pa mmH2o dB rpm dB rpm mm °C	46 72,57 7,4 38 2600 16 110 240 92 x 92 x 38 -10 - +105 axial AC fan 92 x 92 x DY9238V1H 42 47,37 4,83 40 2750 14 115 190 92 x 92 x 38 -10 - +70 axial AC fan 92 x 92 x DY9238V2H 1,33 47 52,96 5,4 38 2600 16	25 39,23 4 4 35 2300 14 110 220 92 x 92 x 38 -10 - +105 38 mm DY9238V1H-5 42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 38 mm DY9238V2HM-8 1,3 46 72,57 7,4 38 2600 16	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 220 92 x 92 x 38 -20 - +70 DYACUF92AM23-H 1,25 44 58,84 6 37 2700 12 230	47 52,96 5,4 38 2600 16 115 250 92,x 92,x 38 -10 - +70 DYACUF92B11-H 0,93 33 37,27 3,8 32 2500 14 115 150 92,x 92,x 38 -20 - +70 DY9238V2H 1,2 42 47,37 4,83 40 2750 15 230	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - +70 DY9238VIM-S 0,79 28 22,56 2,3 23 2400 5,8 115 70 92 x 92 x 38 -10 - +70 DY9238V2M-S 1,19 42 42,17 4,3 32 2600 12,7 230
	Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure noise speed input Voltage Current static pressure noise speed input title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input size frame operating temperature	CFM Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V V mA mm cFM pa mmH2o dB rpm W V d mA mm % c dB rpm W V MA mm % c mm % v M M M M M M M M M M M M M M M M M M	46 772,57 7,4 38 2600 16 110 240 92 × 92 × 38 -10-+105 axial AC fan 92 × 92 × DY9238V1H 1,2 42 47,37 4,83 40 2750 14 115 190 92 × 92 × 38 -10-+70 axial AC fan 92 × 92 × DY9238V2HM 1,33 47 52,96 5,4 38 2600 16	25 39,23 4 4 35 2300 14 110 220 92 × 92 × 38 -10 - +105 38 mm DY9238V1H-S 1,19 42 42,17 4,3 32 2700 12,8 115 150 92 × 92 × 38 -10 - +70 38 mm DY9238V2HM-B 1,3 46 72,57 7,4 38 2600 16	42 42,17 4,3 32 2700 12,8 115 150 92 x 92 x 38 -10 - +70 DYACUF92A11-H 1,1 38 54,92 5,6 34 2800 15 115 220 92 x 92 x 38 -20 - +70 DYACUF92AM23-H 1,25 44 58,84 6 37 2700 12	47 52,96 5,4 38 2600 16 115 250 92 x 92 x 38 -10 - +70 DYACUF92811-H 0,93 33 37,27 3,8 32 2500 14 115 150 92 x 92 x 38 -20 - +70 DY9238V2H 1,2 42 47,37 4,83 40 2750 15	1,25 44 58,84 6 37 2700 12 115 230 92 x 92 x 38 -20 - 470 DY9238V1M-5 0,79 28 2400 5,8 115 70 92 x 92 x 38 -10 - 470 DY9238V2H-5 1,19 42 42,17 4,3 3 2 2600 12,7



operating temperature

-10 - +70

-10 - +70

-20 - +70

-10 - +70

-10 - +70





-	title		axial AC fan 120 x 120 DY12038V1HR-C	DY12038V1HM	DY12038V1M-D	DY12038V1M-C	DY12038V1MR-C
	Max. Airflow	m3/min	2,35	2,33	2,2	2,15	2,15
	Max. Airflow	CFM	83	82,4	78	76	76
	Max. Static pressure	Pa	57,27	65,70	54,92	47,37	47,37
	Max. Static pressure	mmH2o	5,84	6,7	5,6	4,83	4,83
	noise speed	dB rpm	42 2700	41 2650	40 2450	37 2200	37 2200
12008 F 50Hz	input	w	19	24	11	11	11
_	Voltage	v	115	115	115	115	115
	Current	mA	240	250	140	130	130
10 10 15 28 28 16 m ³ mm 20 40 60 80 100 120 CFM	size frame	mm	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38
ARTON	operating temperature	°C	-10 - +70	-10 - +70	-20 - +70	-10 - +70	-10 - +70
	title		axial AC fan 120 x 120	0 x 38 mm DY12038V1MM	DY12038V1L-D	DYACUF12B11-H	DY12038V1L
	Max. Airflow	m3/min	2,1	1,98	1,93	1,8	1,7
	Max. Airflow	CFM	75	70	68	62	61
	Max. Static pressure	Pa	39,23	64,14	35,30	46,09	27,36
1	Max. Static pressure	mmH2o	4	6,54	3,6	4,7	2,79
—	noise	dB	36 2100	38 2250	38 2200	38 2400	34 2000
12038R-C	speed	rpm W	14	23	10	14	11
50%	Voltage	v	115	115	115	115	115
	Current	mA	160	240	160	150	130
60 10 10 28 20 10 m²min	size frame	mm	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38
ARTON W SOCI	operating temperature	°C	-10 - +70	-10 - +70	-20 - +70	-20 - +70	-10 - +70
	latat -		axial AC fan 120 x 120	0 x 38 mm DY12038V1LM	DYACUF12BR11-H	DY12038V1LR-C	DY12038V1L-C
	Max. Airflow	m3/min	1,7	1,7	1,7	1,5	1,5
	Max. Airflow	CFM	61	60	60	54	54
(4)	Max. Static pressure	Pa	22,46	51,29	44,13	39,81	39,81
1	Max. Static pressure	mmH2o	2,29	5,23	4,5	4,06	4,06
	noise	dB	34	36	38	34	34
12038R-C	speed	rpm W	1900 7	1800 22	2400 14	2000	2000
SH	input Voltage	V	115	115	115	115	115
	Current	mA	80	230	150	110	110
60 10 10 10 10 10 10 m²mm	size frame	mm	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38
29 49 60 80 100 120 CFM ART FLOW	operating temperature	°C	-10 - +70	-10 - +70	-20 - +70	-10 - +70	-10 - +70
	title		axial AC fan 120 x 120 DY12038V2S-C	DY 12038V2HM-B	DY12038V2H-JS	DY12038V2S	DYACUF12AMR23-H
	Max. Airflow	m3/min	3,02	3	2,97	2,9	2,7
	Max. Airflow	CFM	107	106	105	103	95
	Max. Static pressure	Pa	65,21	62,76	88,26	77,18	62,76
	Max. Static pressure	mmH2o	6,65	6,4	9	7,87	6,4
	noise speed	dB rpm	40 2700	46 2600	43 2700	43 2700	49 2600
120965-C	input	w	21	19	15	16	20
	Voltage	V	230	220	230	230	230
91	Current	mA	130	110	100	110	220
0 20 40 40 80 80 100 DDCPM	size frame	mm	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38
	operating temperature	°C	-10 - +70 axial AC fan 120 x 120	-10 - +105	-20 - +80	-10 - +70	-20 - +70
	title		DY1238V2MSL-C-C	DY12038V2H-SA	DYACUF12A23-H	DY12038V2H-F	DY12038DVHBL-S1
	Max. Airflow	m3/min	2,65	2,6	2,6	2,6	2,5
					92	92	88
	Max. Airflow	CFM	93,7	92			
	Max. Static pressure	Pa	60,80	73,45	78,45	78,45	56,88
	Max. Static pressure Max. Static pressure	Pa mmH2o					
	Max. Static pressure	Pa	60,80 6,2	73,45 7,49	78,45 8	78,45 8	56,88 5,8
52085-C	Max. Static pressure Max. Static pressure noise	Pa mmH2o dB	60,80 6,2 42	73,45 7,49 40	78,45 8 42	78,45 8 42	56,88 5,8 42
DOMEC MACRO	Max. Static pressure Max. Static pressure noise speed	Pa mmH2o dB rpm	60,80 6,2 42 2650	73,45 7,49 40 2550 16 230	78,45 8 42 2700	78,45 8 42 2700	56,88 5,8 42 2650
12355 ¢	Max. Static pressure Max. Static pressure noise speed input Voltage Current	Pa mmH2o dB rpm W V mA	60,80 6,2 42 2650 24,4 230	73,45 7,49 40 2550 16 230 124	78,45 8 42 2700 17 230 140	78,45 8 42 2700 17 230 140	56,88 5,8 42 2650 21,4 230
USDBS-C	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame	Pa mmH2o dB rpm W V mA mm	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38	73,45 7,49 40 2550 16 230 124 120 x 120 x 38	78,45 8 42 2700 17 230 140 120 x 120 x 38	78,45 8 42 2700 17 230 140 120 x 120 x 38	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38
USBS C. TO THE THE PARTY OF THE	Max. Static pressure Max. Static pressure noise speed input Voltage Current	Pa mmH2o dB rpm W V mA	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70	78,45 8 42 2700 17 230 140	78,45 8 42 2700 17 230 140	56,88 5,8 42 2650 21,4 230
1000 C	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature	Pa mmH2o dB rpm W V mA mm °C	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 120 DYACUF12AM23-H	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 23 38 mm D1/12038V2SL-D	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70	78,45 8 42 2700 17 230 140 120 × 120 × 38 -10 - +70 DY12038V2M-F	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H
1000 man	Max. Static pressure Max. Static pressure noise speed input Voltage Current site frame operating temperature title Max. Airflow	Pa mmH2o dB rpm W V mA mm °C	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 120 DYACUF12AM23-H 2,5	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2,44	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4	56,88 5,8 42 2550 21,4 230 130 1120 x 120 x 38 -10 - +70 DY12038V2H 2,4
1000 C	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature	Pa mmH2o dB rpm W V mA mm °C	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 120 DYACUF12AM23-H	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 23 38 mm D1/12038V2SL-D	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70	78,45 8 42 2700 17 230 140 120 × 120 × 38 -10 - +70 DY12038V2M-F	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70
CORRECT TOTAL CONTROL OF THE CONTROL OF THE CONTROL OF THE CORRECT TOTAL CONTROL OF THE CONTROL	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow	Pa mmH2o dB rpm W V mA mm °C	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(DYACUF12AM/23-H 2,5 89	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V25L-D 2,44 86	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85	56,88 5,8 42 2550 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11
1000 mm	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise	Pa mmH2o dB rpm W V mA mm °C	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12! DYACUF12AM23-H 2,5 89 63,74 6,5	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V25L-D 2,44 86 76,49 7,8 43	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44
Miller Maria	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure noise speed	Pa mmH2o dB rpm W V mA mm °C	60,80 6,2 42 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12t DYACUF12AM23-H 2,5 89 63,74 6,5 42 2700	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 X 38 mm DY12038V2SL-D 2,44 86 76,49 7,8 43 2700	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 + +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700
1000 to 1000 t	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(DYACUF12AM23-H 6,5 42 2700 17	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2,44 86 76,49 7,8 43 2,700 20	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17	56,88 5,8 42 2650 21,4 230 130 120×120×38 -10-+70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20
CODE:	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max Static pressure inoise speed input Voltage	Pa mmH2o dB rpm W V mA mm °C CFM Pa mmH2o dB rpm W	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12! DYACUF12AM23-H 2,5 89 63,74 6,5 42 2700 17	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V25L-D 2,44 86 76,49 7,8 43 2700 20 230	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230
WOODS	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(DYACUF12AM23-H 6,5 42 2700 17	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2,44 86 76,49 7,8 43 2,700 20	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17	56,88 5,8 42 2650 21,4 230 130 120×120×38 -10-+70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20
1000 to 1000 t	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure injut voltage Current Current Current	Pa mmH2o dB rpm W V V mA mmm °C m3/min CFM Pa mmH2o dB rpm W	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10-+70 axial AC fan 120 x 12! DYACUF12AM23-H 2,5 89 63,74 6,5 42 2700 17 230 100 1120 x 120 x 38 -20-+70	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V25L-D 2,44 86 76,49 7,8 43 2700 20 230 140 1120 x 120 x 38 -20 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130
TOTAL STATE OF THE PARTY OF THE	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure inoise speed input Voltage Current size frame operating temperature	Pa mmH2o dB rpm W V MA mm °C m3/min CFM Pa mmH2o dB rpm W V V	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(DYACUF12AM23-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12(73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H+D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 20 230 130 120 x 120 x 38 -10 - +70
TOTAL STATE OF THE PARTY OF THE	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature	Pa mmH2o dB rpm W V V mA mm °C	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10-+70 axial AC fan 120 x 12! DYACUF12AM23-H 2,5 89 63,74 6,5 42 2700 17 230 100 1120 x 120 x 38 -20-+70	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V25L-D 2,44 86 76,49 7,8 43 2700 20 230 140 1120 x 120 x 38 -20 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38	56,88 5,8 42 2650 21,4 230 130 120 × 120 × 38 -10 - +70 DY1038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 × 120 × 38
1000 to 1000 t	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure inoise speed input Voltage Current size frame operating temperature	Pa mmH2o dB rpm W V MA mm °C m3/min CFM Pa mmH2o dB rpm W V V	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(DYACUF12AM23-H 6,5 42 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12(DYACUF12AM23-H 230 100	73,45 7,49 40 2550 16 230 124 120 × 120 × 38 -10 - +70 2 × 38 mm DY12038V2SLD 2,44 88 76,49 7,8 43 2700 20 230 140 120 × 120 × 38 -20 - +70 2 × 38 mm DY12038V2M	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-F	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H A B5 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70
	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V W V mA	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(DYACUF12/AR23-H 230 170 25 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12(25 85 85 78,45	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V2SLD 2,44 88 76,49 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 2 x 38 mm DY12038V2M 2,3 83 43,82	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,35 83 57,27	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70
	Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current static pressure Max. Static pressure Max. Static pressure tiput voltage Current size frame operating temperature	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB V V mA mm °C	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12! DYACUF12AM2-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12! DYACUF12AM2-H 85 78,45 8	73,45 7,49 40 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 110 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - + 70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - + 70 DY12038V2M-F 2,4 85 85 63,74 6,5 85 83 57,27 5,84	56,88 5,8 42 2650 21,4 230 130 120×120×38 -10-+70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120×120×38 -10-+70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 30 30 40 120×120×38 -10-+70 DY12038V2HM 2,33 82,4 65,70 6,7
CODE OF THE PROPERTY OF THE PR	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm e°C	60,80 6,2 42 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(DYACUF12AM23-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12(BYACUF12AM23-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 120 x 38 -20 - +70 42 37 A	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 X 38 mm DY12038V2SL-D 2,44 86 76,49 7,8 43 2700 20 20 230 140 120 x 120 x 38 -20 - +70 X 38 mm DY12038V2SL-D 230 443 43 2700 43 43 43 43 44 85 66 76,49 7,8 43 86 87 88 43 88 43 88 49,82 5,08 43	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,33 83 57,27 5,84 42	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-F 85 83 57,27 5,84 42	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 65,70 6,7
USSOLS TO STATE OF THE PARTY OF	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure noise speed input Voltage Current size frame operating temperature	Pa mmH20 dB rpm W V mA mm °C m3/min CFM Pa mmH20 dB rpm W V V mA mm TPa mmH20 dB rpm MA mm TPa mmH20 dB	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 230 170 210 x 120 x 38 20 - +70 axial AC fan 120 x 12t 25 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t BYACUF12/M23-H 2,4 85 78,45 8	73,45 7,49 40 40 2550 16 230 124 120 × 120 × 38 -10 - +70 2,44 86 76,49 7,8 43 2700 20 230 140 120 × 120 × 38 -20 - +70 2,38 mm Py12038v2st 20 23 230 230 230 230 230 230 230 230 2	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-C 2,35 83 57,27 5,84 42 2700	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2HM 2,33 82,4 65,70 6,7 41
1000 to 1000 t	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure Max. Static pressure Max. Static pressure tiput Voltage Current size frame operating temperature	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm °C	60,80 6,2 42 42 2650 24,4 230 150 120 x 120 x 38 -10- +70 axial AC fan 120 x 12! Byacutizama-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20- +70 axial AC fan 120 x 12! Byacutizama-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20- +70 axial AC fan 120 x 12! Byacutizama-H 2,5 85 78,45 8 45 2700 17	73,45 7,49 40 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 65,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-C 2,35 83 57,27 5,84 42 27000 21	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,33 82,4 65,70 6,7 41 2650 22
	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure noise speed input Voltage Current size frame operating temperature	Pa mmH20 dB rpm W V mA mm °C m3/min CFM Pa mmH20 dB rpm W V V mA mm TPa mmH20 dB rpm MA mm TPa mmH20 dB	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 230 170 210 x 120 x 38 20 - +70 axial AC fan 120 x 12t 25 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t BYACUF12/M23-H 2,4 85 78,45 8	73,45 7,49 40 40 2550 16 230 124 120 × 120 × 38 -10 - +70 2,44 86 76,49 7,8 43 2700 20 230 140 120 × 120 × 38 -20 - +70 2,38 mm Py12038v2st 20 23 230 230 230 230 230 230 230 230 2	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-C 2,35 83 57,27 5,84 42 2700	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2HM 2,33 82,4 65,70 6,7 41
1000 to 1000 t	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm °C	60,80 6,2 42 42 2650 24,4 230 150 120 x 120 x 38 -10- +70 axial AC fan 120 x 12! Byacutizamaz-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20- +70 axial AC fan 120 x 12! Byacutizamaz-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20- +70 axial AC fan 120 x 12! Byacutizamaz-H 85 78,45 8 45 2700 17 230 100 100 120 x 120 x 38	73,45 7,49 40 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 285 75,51 7,7 42 2650 18 230 100 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 PY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 PY12038V2M-F 2,4 85 65,74 40 2500 17 230 90 120 x 120 x 38 -10 - +70 PY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 130 130 120 x 120 x 38	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 2,4 44 2700 20 230 130 120 x 120 x 38 -10 - +70 20 230 120 x 120 x 38 -10 - +70
10000 1 10000	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure Max. Static pressure speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current Current size frame operating temperature	Pa mmH20 dB rpm W V mA mm e°C m3/min CFM Pa mmH20 dB rpm W V MA mm e°C	60,80 6,2 42 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12i DYACUF12AM23-H 230 100 110 x 120 x 38 -20 - +70 axial AC fan 120 x 12i B	73,45 7,49 40 40 2550 16 230 124 120 x 120 x 38 -10 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 130	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 44 2700 20 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 44 2700 20 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 44 65,70 6,7 41 2650 22 230 140
1000 to 1000 t	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage current size frame operating temperature	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm °C	60,80 6,2 42 42 2650 24,4 230 150 120 x 120 x 38 -10- +70 axial AC fan 120 x 12! Byacutizamaz-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20- +70 axial AC fan 120 x 12! Byacutizamaz-H 2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20- +70 axial AC fan 120 x 12! Byacutizamaz-H 85 78,45 8 45 2700 17 230 100 100 120 x 120 x 38	73,45 7,49 40 40 2550 16 230 124 120 x 120 x 38 -10 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 285 75,51 7,7 42 2650 18 230 100 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 PY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 PY12038V2M-F 2,4 85 65,74 40 2500 17 230 90 120 x 120 x 38 -10 - +70 PY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 130 130 120 x 120 x 38	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 2,4 44 2700 20 230 130 120 x 120 x 38 -10 - +70 20 230 120 x 120 x 38 -10 - +70
10000 1 10000	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max Static pressure Max Static pressure input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max Static pressure noise speed input voltage Current size frame operating temperature	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V V mA mm e°C	60,80 6,2 42 2550 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(2,5 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20 - +70 2,4 85 78,45 8 45 2700 17 230 100 120 x 120 x 12(2,4 85 78,45 8 45 2700 17 230 100 100 120 x 120 x 12(2,4 85 78,45 8 45 2700 17 230 100 100 120 x 120 x 38 -20 - +70 230 100 120 x 120 x 38 -20 - +70 230 100 120 x 120 x 38 -20 - +70 230 100 120 x 120 x 38 -20 - +70 230 230 240 250 270 270 270 270 270 270 270 270 270 27	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V25L-D 2,44 86 76,49 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 2 x 38 mm DY12038V25L-D 230 140 120 x 120 x 38 -20 - +70 2 x 38 mm DY12038V2 2,3 83 43,82 5,08 43 2500 112 230 70 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V2HM-B 2,2	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38 -10 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 21 230 120 x 120 x 38 -10 - +70 DY12038V2H-C 2,15	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120 x 120 x 38 -10 - +70 DY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120 x 120 x 38 -10 - +70
TODAS - TODAS	Max. Static pressure Max. Static pressure noise speed input Voltage Current site frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current site frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current site frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current site frame operating temperature title Max. Static pressure noise speed input voltage Current site frame operating temperature	Pa mmH20 dB rpm W V mA mm e°c m3/min CFM Pa mmH20 dB rpm W V V mA mm e°c m3/min CFM Pa mmH20 dB rpm W V V mA	60,80 6,2 42 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 230 100 117 230 100 1120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 24 85 78,45 8 445 2700 17 230 100 120 x 120 x 38 -20 - +70 2x 38 -20 - +7	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V2H-B 2,3 83 43,82 5,08 43 2700 20 230 140 110 x 120 x 38 -20 - +70 2 x 38 mm DY12038V2H 2,3 83 43,82 5,08 43 2500 11 230 70 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V2H 2,3 8,3 8,5 8,5 8,8 8,7 8,8 8,8 8,8 8,8 8,8 8,8 8,8 8,8	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38 -10 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - + 70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - + 70 DY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 130 120 x 120 x 38 -10 - + 70	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 44 2700 20 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120 x 120 x 38 -10 - +70 PY12038V2LF 2,1 75
10000-1 100000 100000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10	Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	Pa mmH2o dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm W V mA mm **C m3/min CFM Pa mmH2o dB rpm W V mA mm+2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm **C mmH2o dB rpm w v v mmH2o dB rpm w v v mmH2o dB rpm w v v mmH2o dB rpm w v v mmH2o dB rpm w v v mmH2o dB rpm w v v mmH2o dB rpm w v v v mmH2o dB rpm mmH2o dB rpm w v v v v v v v v v v v v v	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10- +70 axial AC fan 120 x 12! DYACUF12AM23-H 230 100 110 x 120 x 38 -20- +70 axial AC fan 120 x 12! DYACUF12AM24-H 85 78,45 8 45 2700 17 230 100 100 120 x 120 x 38 -20- +70 3xial AC fan 120 x 12! DYACUF12AR23-H 2,4 85 78,45 8 45 2700 17 230 100 100 110 x 120 x 38 -20 - +70 230 100 120 x 120 x 38 -20 - 470 230 100 120 x 120 x 38 -20 - 470 230 100 120 x 120 x 38 -20 - 470 230 100 120 x 120 x 38 -20 - 470 230 100 120 x 120 x 38 -20 - 470 231 243 85 2700 170 230 100 120 x 120 x 38 -20 - 470 231 243 80 30,40	73,45 7,49 40 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm 2700 20 230 144 86 76,49 7,8 43 2700 20 230 140 120 x 120 x 38 -10 - +70 2 x 38 mm 2 x 100 2 x 1	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38 -10 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 PY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 PY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 130 120 x 120 x 38 -10 - +70	56,88 5,8 42 2650 21,4 230 130 120×120×38 -10-+70 PY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120×120×38 -10-+70 PY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120×120×38 -10-+70 PY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120×120×38 -10-+70 PY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120×120×38 -10-+70
	Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current static pressure Max. Static pressure Max. Static pressure Max. Static pressure speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	Pa mmH20 dB rpm W V V mA mm W V V M mA mm Pa mmH20 dB rpm W V V M mA mm M mm Pa mmH20 dB rpm W V M M mm M mm Pa mmH20 dB rpm W W M M M mm M M M M M M M M M M M M M	60,80 6,2 42 2550 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(DYACUF12AR23-H 230 170 170 230 100 120 x 120 x 38 -20 - +70 244 85 78,45 8 45 2700 17 230 100 120 x 120 x 38 -20 - +70 24 85 78,45 8 45 2700 17 230 100 100 120 x 120 x 12(24 85 78,45 8 45 2700 17 230 100 100 120 x 120 x 38 -20 - +70 230 100 120 x 120 x 38 -20 - +70 230 100 120 x 120 x 38 -20 - +70 230 100 120 x 120 x 38 -20 - +70 231 80 30,40 3,1	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 7,8 83 43 2,9 120 x 38 -20 - +70 7,8 83 49,82 5,08 43 2500 12 230 70 120 x 120 x 38 -10 - +70 7,8 7,8 7,8 7,8 7,8 7,8 7,8 7,8 7,8 7,	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 PY12038VZH-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 PY12038VZH-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38 -10 - +70 PY12038VZH-C 2,35 83 57,27 5,84 42 2,700 2,35 83 57,27 5,84 42 2,700 2,35 83 57,27 5,84 42 2,700 2,35 83 57,27 5,84 42 2,700 2,35 83 57,27 5,84 42 2,700 2,35 83 57,27 5,84 42 2,700 2,35 83 57,27 5,84 42 2,700 2,35 83 42 2,700 2,35 83 2,10 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 120 x 120 x 38 -10 - +70 DY12038V2M-C 2,15 76 47,37 4,83	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120 x 120 x 38 -10 - +70 DY12038V2H 75 39,23 4
1000 to 1000 t	Max. Static pressure Max. Static pressure noise speed input Voltage Current site frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current static pressure Max. Static pressure Max. Static pressure noise speed input Voltage Current site frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input voltage Current site frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current site frame operating temperature title Max. Static pressure noise speed input voltage Current site frame operating temperature	Pa mmH20 dB rpm W V mA mm e°c m3/min CFM Pa mmH20 dB rpm W V V mA mm e°c m3/min CFM Pa mmH20 dB rpm v V v mA	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10- +70 axial AC fan 120 x 12! DYACUF12AM23-H 230 100 110 x 120 x 38 -20- +70 axial AC fan 120 x 12! DYACUF12AM24-H 85 78,45 8 45 2700 17 230 100 100 120 x 120 x 38 -20- +70 3xial AC fan 120 x 12! DYACUF12AR23-H 2,4 85 78,45 8 45 2700 17 230 100 100 110 x 120 x 38 -20 - +70 230 100 120 x 120 x 38 -20 - 470 230 100 120 x 120 x 38 -20 - 470 230 100 120 x 120 x 38 -20 - 470 230 100 120 x 120 x 38 -20 - 470 230 100 120 x 120 x 38 -20 - 470 231 243 85 2700 170 230 100 120 x 120 x 38 -20 - 470 231 243 80 30,40	73,45 7,49 40 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm 2700 20 230 144 86 76,49 7,8 43 2700 20 230 140 120 x 120 x 38 -10 - +70 2 x 38 mm 2 x 100 2 x 1	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38 -10 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 PY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 PY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 130 120 x 120 x 38 -10 - +70	56,88 5,8 42 2650 21,4 230 130 120×120×38 -10-+70 PY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120×120×38 -10-+70 PY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120×120×38 -10-+70 PY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120×120×38 -10-+70 PY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120×120×38 -10-+70
1000 5 man and a second and a s	Max. Static pressure Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current static pressure Max. Static pressure Max. Static pressure Max. Static pressure speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature	Pa mmH20 dB rpm W V V mA mm W V V M mA mm Pa mmH20 dB rpm W V V M mA mm M mm Pa mmH20 dB rpm W V M M mm M mm Pa mmH20 dB rpm W W M M M mm M M M M M M M M M M M M M	60,80 6,2 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 230 100 110 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 2,4 85 78,45 8 45 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t DYACUF12/R23-H 2,4 85 78,45 8 95 30,40 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t DY12038VL-S 2,3 80 30,40 3,1 36	73,45 7,49 40 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2,44 86 86 76,49 7,8 43 2700 20 230 140 110 x 120 x 38 -20 - +70 2x 38 mm DY12038V2M 2,3 83 43,82 5,08 43 2500 11 2 230 70 120 x 120 x 38 -10 - +70 2x 38 mm DY12038V2M 2,3 83 45,82 5,08 43 2500 10 2 230 70 10 20 230 70 10 20 230 240 250 27 260 27 27 27 28 28 39	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38 -10 - +70 DY12038V2H-C 2,15 76 47,37 4,83 37	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - + 70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - + 70 DY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 130 120 x 120 x 38 -10 - + 70 DY12038V2M-C 2,15 76 47,37 4,83 37	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120 x 120 x 38 -10 - +70 PY12038V2LF 2,1 75 39,23 4
1000 d mana 1 man	Max. Static pressure Max. Static pressure noise speed input Voltage Current site frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current site frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current site frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current site frame operating temperature title Max. Static pressure noise speed input voltage Current site frame operating temperature title Max. Static pressure noise speed input voltage Current site frame operating temperature	Pa mmH20 dB rpm W V mA mm e°c m3/min CFM Pa mmH20 dB rpm W V mA mm e°c	60,80 6,2 42 42 2650 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 230 100 117 230 100 110 x 120 x 38 -20 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 230 100 110 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t DYACUF12/M23-H 2,4 85 78,45 8 45 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t DYACUF12/R23-H 2,4 85 78,45 8 8 45 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12t DY12/038V2t-S 2,3 80 30,40 3,11 36 2050 9 9 230	73,45 7,49 40 2550 16 230 124 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V2M 20 x 38 20 - 10 20 230 140 110 x 120 x 38 -20 - +70 2 x 38 mm DY12038V2M 230 140 110 x 120 x 38 -20 - +70 2 x 38 mm DY12038V2M 2,3 83 83 49,82 5,08 43 2500 112 230 70 120 x 120 x 38 -10 - +70 2 x 38 mm DY12038V2M 2,3 83 83 49,82 5,08 43 2500 10 27 27 40 28 29 20 20 20 20 20 230 20 20 20 20 20 20 20 20 20 20 20 20 20	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 DY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 DY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38 -10 - +70 DY12038V2H-C 2,15 76 47,37 4,83 37 2200 18 230 18 230 190 120 x 120 x 38 -10 - +70	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - + 70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - + 70 DY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 130 120 x 120 x 38 -10 - + 70 DY12038V2M-C 2,15 76 47,37 4,83 37 2200 18	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 2,4 85 69,73 7,111 44 2700 20 230 130 120 x 120 x 38 -10 - +70 PY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120 x 120 x 38 -10 - +70 PY12038V2LF 2,1 75 39,23 4 65 2100 17 230
	Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure size frame operating temperature	Pa mmH2o dB rpm W V mA mm cFM Pa mmH2o dB rpm W V V mA mm *C	60,80 6,2 42 2550 24,4 230 150 120 x 120 x 38 -10 - +70 axial AC fan 120 x 12(253 89 63,74 6,5 42 2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12(2700 17 230 100 120 x 120 x 38 -20 - +70 axial AC fan 120 x 12(2700 17 230 100 100 17 200 17	73,45 7,49 40 40 2550 16 230 124 120 x 120 x 38 -10 - +70 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 7,8 43 2700 20 230 140 120 x 120 x 38 -20 - +70 7,8 83 43 2,700 20 230 140 120 x 120 x 38 -20 - +70 7,8 83 43 2,700 20 230 140 120 x 120 x 38 -20 - +70 7,8 83 49,82 5,08 43 2500 12 230 70 120 x 120 x 38 -10 - +70 7,8 27,46 2,8 39 2000 16	78,45 8 42 2700 17 230 140 120 x 120 x 38 -20 - +70 PY12038V2H-D 2,41 85 75,51 7,7 42 2650 18 230 130 120 x 120 x 38 -20 - +70 PY12038V2H-C 2,35 83 57,27 5,84 42 2700 23 230 150 120 x 120 x 38 -10 - +70 PY12038V2H-C 2,15 76 47,37 4,83 37 2200 18	78,45 8 42 2700 17 230 140 120 x 120 x 38 -10 - +70 DY12038V2M-F 2,4 85 63,74 6,5 40 2500 17 230 90 120 x 120 x 38 -10 - +70 DY12038V2M-C 2,35 83 57,27 5,84 42 2700 21 230 120 x 120 x 38 -10 - +70 DY12038V2M-C 2,15 76 47,37 4,83 37 2200 18	56,88 5,8 42 2650 21,4 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,4 85 69,73 7,11 44 2700 20 230 130 120 x 120 x 38 -10 - +70 DY12038V2H 2,33 82,4 65,70 6,7 41 2650 22 230 140 120 x 120 x 38 -10 - +70 DY12038V2H 2,33 82,4 65,70 6,7 41 2,33 82,4 65,70 6,7 41 2,53 22 230 140 120 x 120 x 38 -10 - +70 DY12038V2H 2,33 41 36 2100 17







	title		axial AC fan 150 x 172	DY15055V2H		DY15055V24H-S	
	Max. Airflow Max. Airflow	m3/min CFM	5,8 205	5,7 202		4,39 155	
	Max. Static pressure	Pa	137,29	144,16		86,30	
	Max. Static pressure noise	mmH2o dB	14 61	14,7 57		8,8 50	
	speed	rpm	2850	2900		2530	
A18038-C	Voltage	v	26 230	37 230	1000000 100000000000000000000000000000	34 24	
100-01	Current size frame	mA mm	110 150 x 172 x 55	170 150 x 172 x 55	E set 12	1950 150 x 172 x 55	
0 40 80 100 100 200 200 CF14 AND TOTAL OF THE CONTRACTOR OF THE C	operating temperature	°C	-10 - +70	-10 - +70	0 40 50 120 100 200 200 CFM	-10 - +70	
	Voltage Operating range	V	185 - 245 axial AC fan Ø172 x 5	185 - 245 1 mm			
	title Max. Airflow	m3/min	DY17051V1H-DA 6,8	DY17051V1S-S 6,79	DY17051V1SLBM-DA 6,23	DY17051V1M-DA 5,9	DY17051V1HBM-DA 5,94
	Max. Airflow	CFM	240	240	230	210	210
	Max. Static pressure Max. Static pressure	Pa mmH2o	166,71 17	120,62 12,3	161,81 16,5	137,29 14	137,29 14
	noise speed	dB rpm	55 2800	56 2800	55 2800	53 2650	53 2700
17251 (M	input	w	27	46	26	27	27
8 4	Voltage Current	W mA	115 280	115 300	115 270	115 250	115 250
1 10 10 10 10 10 10 m	size frame operating temperature	mm °C	Ø172 x 51 -20 - +70	Ø172 x 51 -10 - +70	Ø172 x 51 -30 - +85	Ø172 x 51 -20 - +70	Ø172 x 51 -30 - +85
0 40 80 100 100 200 340 CPM	Voltage Operating range	V	85 - 125	100 - 120	85 - 125	85 - 125	85 - 125
-	title		axial AC fan Ø172 x 5	1 mm DY17051V1H-S	DY17051V1MBM-DA	DY17051V1M-S	DY17051V1LBM-DA
	Max. Airflow Max. Airflow	m3/min CFM	5,57 195	5,4 190	4,92 174	4,7 165	3,82 135
	Max. Static pressure	Pa	148,08	131,41	64,72	92,18	32,36
	Max. Static pressure noise	mmH2o dB	15,1 57	13,4 50	6,6 51	9,4 40	3,3 47
	speed	rpm	2800	2800	2400	2550	1800
17061 30 SON:	Input Voltage	v	25 115	26,7 115	14 115	16,1 115	8 115
	Current	mA	220 Ø172 x 51	230 Ø172 x 51	120 Ø172 x 51	150 Ø172 x 51	70 Ø172 x 51
0 40 80 200 100 200 200 CPM	size frame operating temperature	mm °C	-10 - +70	-10 - +70	-30 - +85	-10 - +70	-30 - +85
ARRON	Voltage Operating range	V	85 - 125 axial AC fan Ø172 x 5	100 - 120 1 mm	85 - 125	100 - 120	85 - 125
	title	/	DY17051V1L	DY17051V1L-S	DY17051V2S-S	DY17051V2H-DA	DY17051V2SLBM-DA
	Max. Airflow Max. Airflow	m3/min CFM	2,83 100	2,7 96	6,79 240	6,8 240	6,23 230
YOU!	Max. Static pressure	Pa	44,82 4,57	33,34 3,4	120,62 12,3	166,71 17	161,81 16,5
	Max. Static pressure noise	mmH2o dB	39	32	56	55	55
17051	speed input	rpm W	1400 17	1450 19,8	2800 57,2	2800 24	2800 23
50 50 50 50 50 50 50 50 50 50 50 50 50 5	Voltage	V	115	115	230	230	230
	Current size frame	mA mm	150 Ø172 x 51	180 Ø172 x 51	300 Ø172 x 51	110 Ø172 x 51	100 Ø172 x 51
0 40 80 130 140 150 160 all m ³ min 0 40 80 130 100 200 240 CPM	operating temperature	°C V	-10 - +70 85 - 125	-10 - +70 100 - 120	-10 - +70 200 - 240	-20 - +70 185 - 245	-30 - +85 185 - 245
	Voltage Operating range		axial AC fan Ø172 x 5	1 mm			
	title Max. Airflow	m3/min	DY17051V2HBM-DA 5,94	DY17051V2M-DA 5,9	DY17051V2H 5,57	DY17051V2LBM-DA 3,82	DY17051V2H-S 5,4
	Max. Airflow	CFM	210	210	195	135	190
	Max. Static pressure Max. Static pressure	Pa mmH2o	137,29 14	137,29 14	148,08 15,1	33,34 3,4	131,41 13,4
	noise	dB	53 2700	53	57	47	50
				2650	2900	1950	2650
17051 St 1997	speed input	rpm W	26	2650 26	2800 24	1850 10	2650 49,1
17051 300 300 300 300 300 300 300 300 300 30	input Voltage	v	26 230				
17051 5000 5000 8 4 4	input Voltage Current size frame	W V mA mm	26 230 110 Ø172×51	26 230 110 Ø172 x 51	24 230 110 Ø172 x 51	10 230 40 Ø172 x 51	49,1 230 310 Ø172 x 51
17051 50% 50% 6 10 10 10 10 10 10 10 10 10 10 10 10 10	input Voltage Current	W V mA	26 230 110	26 230 110	24 230 110	10 230 40	49,1 230 310
37 17051 30 30 30 30 30 30 30 30 30 30 30 30 30 3	input Voltage Current size frame operating temperature Voltage Operating range	W V mA mm	26 230 110 Ø172 x 51 -30 - 485 185 - 245 axial AC fan Ø172 x 5	26 230 110 Ø172 x 51 -20 - +70 185 - 245 1 mm	24 230 110 Ø172 x 51 -10 - +70 185 - 245	10 230 40 Ø172×51 -30 - +85	49,1 230 310 Ø172 x 51 -10 - +70
1051 1051	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow	W V mA mm °C V m3/min	26 230 110 Ø172 x 51 -30 - 485 185 - 245 axial AC fan Ø172 x 5 DY17051V2MBM-DA 4,52	26 230 110 Ø172 x 51 -20 - +70 185 - 245 1 mm DY17051V2M-S 4,7	24 230 110 Ø172 ×51 -10 - +70 185 - 245 DY17051V2L 2,85	10 230 40 Ø172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7	49,1 230 310 Ø172 x 51 -10 - +70
1051 1051 1051 1051 1051 1051 1051 1051	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure	W V mA mm °C V	26 230 110 Ø172 x 51 185 - 245 axial AC fan Ø172 x 5 DY17051VARM-DA 4,92 174 64,72	28 230 110 6172 x 51 -20 - 470 185 - 245 1mm PY17051V2M-S 4,7 185 92,18	24 230 110 Ø172 x 51 -10 - +70 185 - 245 DY17051V2L 2,85 101 44,82	10 230 40 Ø172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2.7 96 33,34	49,1 230 310 Ø172 x 51 -10 - +70
100 100 100 100 100 100 100 100 100 100	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure	W V mA mm °C V m3/min CFM Pa mmH2o	26 230 110 #172 x 51 -30 -485 185 - 245 axial AC fan #172 x 5 DY17051V2MBH-Da 4,92 174 64,72 6,6	26 230 110 Ø172 x 51 -20 - 470 185 - 245 1 mm DY17051V2M-5 4,7 165 92,18 9,4	24 230 110 Ø172×51 -10 - +70 185 - 245 DY17051V2L 2,85 101 44,82 4,57	10 230 40 Ø172 x 51 -30 - 485 185 - 245 DY17051V2LS 2,7 96 33,34 3,4	49,1 230 310 Ø172 x 51 -10 - +70
100 mm	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	W V mA mm °C V m3/min CFM Pa mmH2o dB rpm	26 230 110 Ø172 x 51 -30 - 485 183 - 245 DY1705112248H-DA 4,92 174 64,72 6,6 51 2400	26 230 110 6172 x 51 -20 - +70 185 - 245 1 mm 0717051V2M-5 4,7 165 92,18 9,4 40 22550	24 230 110 Ø172 × 51 -10 - +70 185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400	10 230 40 Ø172 x 51 -30 - 485 185 - 245 DY17051V2L-S 2,7 96 33,34 3,4 3,4 32 1450	49,1 230 310 Ø172 x 51 -10 - +70
100 mm	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure noise Speed linput	W V mA mm °C V m3/min CFM Pa mmH2o dB	26 230 110 8172 x 51 -30 - 485 185 - 245 287 245 287 245 297 295 297 297 297 297 297 297 297 297 297 297	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 Tmm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9	24 230 110 6172 x51 -10 - 470 185 - 245 OY1051V2L 2,85 101 44,82 4,57 39 1400	10 230 40 4172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 3,4 3,2	49,1 230 310 Ø172 x 51 -10 - +70
100 100 100 100 100 100 100 100 100 100	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Statit pressure Max. Statit pressure noise speed Input Voltage Current	W V mA mm °C V m3/min CFM Pa mmH2o dB rpm W V mA	26 230 110 \$1170 x51 -30 -485 185 -245 axial AC fan \$\frac{\pmathrm{1}}{2} \text{x 5}. \$\frac{\pmathrm{5}}{2} \text{172 x 5}. \$\frac{\pmathrm{5}}{2} \text{174} 4.52 174 64.72 6.6 51 2400 16 230 70	26 230 110 6172 x 51 -20 - 470 185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230	24 230 110 Ø172 x 51 -10 - 470 185 - 245 DY17051V2t 2,85 101 44,82 4,57 39 1400 14 230 60	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 32 1450 17,9 230 80	49,1 230 310 Ø172 x 51 -10 - +70
100 mm	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature	W V mA mm °C V m3/min CFM Pa mmH20 dB rpm W V mA mm	26 230 110 Ø172 x 51 -30 - 485 185 - 245 Axial AC fan Ø172 x 5 DY105182MBM-DA 4,92 174 64,72 6,6 51 2400 16 230 70 Ø172 x 51 -30 - 485	26 230 110 6172 x 51 -20 - +70 185 - 245 1mm DY17051V2M-5 4,7 1655 92,18 9,4 40 2550 17,9 230 90 6172 x 51 -10 - +70	24 230 110 Ø172 x 51 -10 - +70 185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 14 230 60 Ø172 x 51 -10 - +70	10 230 40 Ø172 x 51 -30 - 485 185 - 245 PY17051V2L-S 2,7 96 33,34 3,4 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - +70	49,1 230 310 Ø172 x 51 -10 - +70
100 and 100 an	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure inoise speed input Voltage Current size frame	W V MA MAN MAN MAN MAN MAN MAN MAN MAN MAN	26 230 110 \$117.x 51 -30485 185245 185245 2010 2000 114 64.72 6.6 51 2400 16 230 70 \$\$\text{\$\text{\$0172.x 5}\$}\$\$	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2250 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240	24 230 110 Ø172 × S1 -10 - +70 185 - 245 DY170S1V2L 2,85 101 44,82 4,57 39 1400 144 230 60 Ø172 × S1	10 230 40 4172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 3,4 3,2 1450 17,9 230 80 Ø172 x 51	49,1 230 310 Ø172 x 51 -10 - +70
100 mm	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Statit pressure Max. Statit pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range	W V V mA mm °C V V W W W W W W W W W W W W W W W W W	26 230 110 \$1170 x 51 -30 - 485 185 - 245 axial AC fan \$\prec{0}{2}\$ 177 x 5. PYTOSYSYAMAN DA 4,52 174 64,72 6,6 51 2400 16 230 70 \$\prec{0}{2}\$ 172 x 5. \$\prec{0}{2}\$ 185 - 245 axial AC fan \$\prec{0}{2}\$ 172 x 5. \$\prec{0}{2}\$ 174 \$\prec{0}{2}\$ 174 \$\prec{0}{2}\$ 174 \$\prec{0}{2}\$ 174 \$\prec{0}{2}\$ 174 \$\prec{0}{2}\$ 174 \$\prec{0}{2}\$ 175 \$\prec{0}{2}\$ 185 - 245 axial AC fan \$\prec{0}{2}\$ 172 x 5.	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2250 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240	24 230 110 Ø172 x 51 -10 - 470 185 - 245 DY17051V2t 2,85 101 44,82 4,57 39 1400 14 230 60 Ø172 x 51 -10 - 470 185 - 245	10 230 40 Ø172 x 51 -30 - 485 185 - 245 PY17051V2L-S 2,7 96 33,34 3,4 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - +70	49,1 230 310 9172 × 51 -10 - 470 200 - 240 DY17051V480HBM-DA
100 mm m m m m m m m m m m m m m m m m m	Input Voltage Current size frame operating temperature Voltage Operating range tite Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range tite Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow	W V mA mm °C V m3/min CFM Pa mmH20 dB rpm W V mA mm	26 230 110 \$1170 x 51 -30 - 485 185 - 245 axial AC f an \$172 x 5 DY170 SYZHEM - DA 4,92 174 64,72 6,6 51 2400 16 230 70 \$1172 x 51 -30 - 485 185 - 245 axial AC f an \$172 x 5 OY170 SYZHEM - DA 5,66 250 270 \$172 x 51 250 250 250 250 250 250 250 250 250 250	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2250 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240	24 230 110 \$\phi172 \times 11 -10 - +70 185 - 245 DY17051V2l 2.85 101 44,82 4,57 39 1400 14 230 60 \$\phi172 \times 11 -10 - +70 185 - 245 DY17051V4HBM-DA 5.94 210	10 230 40 Ø172 x 51 -30 - 485 185 - 245 PY17051V2L-S 2,7 96 33,34 3,4 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - +70	49,1 230 310 Ø172 × 51 -10 - +70 200 - 240 DY17051V480HBM-DA 5,94 210
100 mm m m m m m m m m m m m m m m m m m	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	W V V mA mm ec V m3/min CFM Pa mmH2o dB rpm W V mA mm ec V V mA mm ec V T MA mm Pa Pc V Pa Pc V Pa Pc	26 230 110 \$172 x 51 130 -485 185 -245 185 -245 200 114 64,72 6,6 51 200 16 230 70 \$\$\text{\$\text{g}\$172 x 51}\$\$ \$\text{\$\text{g}\$172 x 52}\$\$ \$\text{\$\text{g}\$172 x 51}\$\$ \$\text{\$\text{g}\$172 x 51}\$\$ \$\text{\$\text{g}\$172 x 51}\$\$ \$\text{\$\text{g}\$172 x 52}\$\$ \$\text{\$\text{g}\$17	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2250 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240	24 230 110 Ø172 x 51 -10 - 470 185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 144 230 60 Ø172 x 51 -10 - 470 185 - 245	10 230 40 Ø172 x 51 -30 - 485 185 - 245 PY17051V2L-S 2,7 96 33,34 3,4 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - +70	49,1 230 310 9172 x 51 -10 - 470 200 - 240 DY17051V480HBM-DA 5,94 210 117,68
100 100 100 100 100 100 100 100 100 100	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure	W V V mA mm 3/min CFM Pa ma3/min CFM Pc V V m3/min mm 2 c c c mm 2 c c c c	26 230 110 \$117.81 \$197.85 183-245 287.81 287.245 287.81 287.245 287.81 287.245 287.81 287.8	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240	24 230 110 6172 x51 -10 - 470 1185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 144 230 60 6172 x51 -10 - 470 185 - 245 DY17051V4HEM-DA 5,94 210 132,39 13,5 53	10 230 40 Ø172 x 51 -30 - 485 185 - 245 PY17051V2L-S 2,7 96 33,34 3,4 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - +70	49,1 230 310 9172 x51 -10 - 470 200 - 240 DY17051V480HBM-DA 5,94 210 117,68 12 53
100 100 100 100 100 100 100 100 100 100	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	W V V mA mm **C FM Pa mmH2o dB rpm **C V V m3/min CFM Px mA mm **C V M m3/min CFM Px mM1/min mm **C V mm1/min mm1/min CFM Px mm1/min m	26 230 110 8/172 x 51 -30 - 485 185 - 245 185 - 245 230 174 64,72 6,6 51 51 2400 16 230 70 8/172 x 51 9/17051/41840-DA 230 70 8/172 x 51 185 - 245 231 2400 16 230 70 8/172 x 51 251 252 2600 17,68	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240	24 230 110 Ø172 x S1 -10 - 470 185 - 245 DY17051V2t 2,85 101 44,82 4,57 39 1400 14 230 60 Ø172 x S1 -10 - 470 185 - 245 DY17051V3HBM-DA 5,94 210 132,39 13,5 53 2700	10 230 40 Ø172 x 51 -30 - 485 185 - 245 PY17051V2L-S 2,7 96 33,34 3,4 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - +70	49,1 230 310 Ø172 × \$1 -10 - +70 200 - 240 DY170\$1V480HBM-DA 5,94 210 117,68 12 53 2600 33
100 100 100 100 100 100 100 100 100 100	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Mas. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating temperature Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	W V mA mm mm 7° C V V Ma/min mm mm mm mm mm mm mm	26 230 110 \$172 x 51 130 -485 185 -245 185 -245 200 1174 64,72 6,6 51 2400 16 230 70 \$\$\text{\$\text{g}\$172 x 5}\$	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240	24 230 110 Ø172 x 51 -10 - 470 185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 144 230 60 Ø172 x 51 -10 - 470 185 - 245 DY17051V3HBM-DA 5,94 210 132,39 13,5 53 2700 29 440	10 230 40 Ø172 x 51 -30 - 485 185 - 245 PY17051V2L-S 2,7 96 33,34 3,4 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - +70	49,1 230 310 9172 x51 -10 - 470 200 - 240 DY17051V480HBM-DA 5,94 210 117,68 12 53 2600 33 480
100 100 100 100 100 100 100 100 100 100	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage turent size frame Max. Airflow Max. Static pressure noise speed input Voltage Current size frame Current size frame	W V mA mm M V V M M M M M M M	26 230 110 8/172 x 51 130 - 485 185 - 245 185 - 245 200 1174 64,72 66,6 51 230 70 8/172 x 51 2400 16 230 70 8/172 x 51 250 200 170 8/172 x 51 270 171,768 112 52 2600 22 380 60 8/172 x 51	26 230 110 6172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 6172 x 51 -10 - 470 179 200 - 240	24 230 110 9172 x 51 -10 - 470 1185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 144 230 60 9172 x 51 -10 - 470 1885 - 245 DY17051V4HEM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 9172 x 51	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 32 1450 17,9 230 80 9/172 x 51 -10 - 470 200 - 240	### ##################################
100 mm and a second and a secon	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current	W V mA mm ms/min m	26 230 110 9172 x 51 -30 - 485 185 - 245 axial AC fan Ø172 x 5. DY17051V2MBHN-DA 4,92 6,6 51 2300 16 230 70 9172 x 51 -30 - 485 185 - 245 axial AC fan Ø172 x 5.	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240	24 230 110 9172 x51 -10 - 470 1185 - 245 DY17051V2L 2,85 1101 44,82 4,57 39 1400 144 230 60 9172 x 51 -10 - 470 1185 - 245 DY17051V4HEM-DA 5,94 210 132,39 13,5 53 2700 29 440 80	10 230 40 Ø172 x 51 -30 - 485 185 - 245 PY17051V2L-S 2,7 96 33,34 3,4 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - +70	DY17051V480HBM-DA 210 200 - 240 DY17051V480HBM-DA 210 210 2117,68 12 53 2600 33 480 70
100 100 100 100 100 100 100 100 100 100	Input Voltage Current size frame operating temperature Voltage Operating range ittle Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Static pressure Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range ittle Max. Airflow Max. Airflow Max. Static pressure Max. Static pre	W V mA mm 2 V m3/min M2 M2 M3/min M	26 230 110 \$172 x 51 130 -485 185 -245 185 -245 200 1174 64,72 6,6 51 200 16 230 70 \$\text{\$\text{g}\$172 x 5}\$ \text{\$\text{g}\$172 x 5}\$	26 230 110 6172 x 51 -20 - 470 185 - 245 1mm 0 y17051y274-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 6172 x 51 -10 - 470 200 - 240 1mm	24 230 110 Ø172 x 51 -10 - 470 1185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 144 230 60 Ø172 x 51 -10 - 470 185 - 245 DY17051V3HBM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 Ø172 x 51 -30 - 485	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 3,2 1450 17,9 230 90 9/172 x 51 -10 - 470 200 - 240	### ##################################
100 100 100 100 100 100 100 100 100 100	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure Noise Speed Input Voltage Current Size frame Operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure	W V mA mm mm CFM FPM MM MM MM MM MM MM	26 230 110 6/172 x 51 130 - 485 185 - 245 185 - 245 287 287 287 287 287 287 287 287 287 287	26 230 110 Ø172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 1165 92,18 9,4 40 2550 117,9 230 90 Ø172 x 51 -10 - 470 200 - 240 1mm	24 230 110 Ø172 x51 -10 - 470 1185 - 245 OY17051V2L 2,85 101 44,82 4,57 39 1400 144 230 60 Ø172 x51 -10 - 470 1885 - 245 DY17051V4HBM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 Ø172 x51 -30 - 485	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-S 2,7 96 33,34 3,4 3,2 1450 17,9 230 80 9/172 x 51 -10 - +70 200 - 240	### ##################################
	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Noise speed input Voltage Current size frame operating temperature voltage Current size frame operating temperature voltage Current size frame operating temperature voltage Operating temperature voltage Operating temperature	W V mA mm CFM Pa mA mm CFM Pa m mm CFM W V m mm CFM Pa m mm CFM Pa m mm CFM Pa m m m m m m m m m	26 230 110 9172 x 51 -30 - 485 185 - 245 185 - 245 2174 64,72 6,6 51 2400 16 20 70 9172 x 51 -30 - 485 185 - 245 185 - 245 16 220 20 117,68 117,68 122 20 20 9172 x 51 22 380 60 9172 x 51 22 380 60 9172 x 51 22 380 60 9172 x 51 39 - 485	26 230 110 6172 x 51 -20 - 470 185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 6172 x 51 -10 - 470 200 - 240 1mm	24 230 110 \$\phi172 \times 11 -10 - +70 185 - 245 DY17051V2l 2.85 101 44.82 4.57 39 1400 14 230 60 \$\phi172 \times 11 -10 - +70 185 - 245 DY17051V4HBM-DA 5.94 210 132,39 133,5 53 2700 29 440 80 \$\phi172 \times 11 -30 - +85	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 32 1450 17,9 230 9/172 x 51 -10 - +70 200 - 240	### ##################################
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	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range	W V mA mm CFM mA mm mm mm mm mm mm m	26 230 110 6/172 x 51 130 - 485 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 174 64,72 6,6 51 2400 16 230 70 6/172 x 51 - 30 - 485 185 - 245 200 117,68 112 20 200 117,68 12 20 200 117,68 12 22 380 60 60 60 61/172 x 51 - 30 - 485 20 20 380 60 117,68 12 52 2600 27 380 60 60 60 61/172 x 51 - 30 - 485 381 AC fan 172 x 151 59 21 380 60 60 60 61/172 x 51 61 61 61 61 61 61 61 61 61 61 61 61 61	26 230 110 Ø172 x 51 -20 - 470 185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240 1mm 1	24 230 110 Ø172 x S1 -10 - 470 1185 - 245 DY17051V2I 2,85 101 44,82 4,57 39 1440 230 60 Ø172 x S1 -10 - 470 185 - 245 DY17051V4HEM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 Ø172 x S1 -30 - 485 DY1728V2H 5,6 198 143,47 14,63 58 2800	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-S 2,7 96 33,34 3,4 32 1450 17,9 230 80 9/172 x 51 -10 - +70 200 - 240 DY17238V2XI 2,8 99 42,07 4,29 40 1400	### ##################################
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100 A Section 10	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Current size frame Operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Unitage Current Size frame Operating temperature Voltage Current Size frame Current Size frame Max. Static pressure	W V mA mm M V V M M M M M M M	26 230 110 8172 x 51 -30 - 485 183 - 245 183 - 245 287 287 287 287 287 287 287 287 287 287	26 230 110 6172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 6172 x 51 -10 - 470 200 - 240 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 140 140 140 140 140 115	24 230 110 9172 x 51 -10 - 470 1185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 14 230 60 9172 x 51 -10 - 470 185 - 245 DY17051V4HEM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 9172 x 51 -30 - 485 DY1728V2H 5,6 198 143,47 14,63 58 2800 25 230	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 32 1450 17,9 230 80 9/172 x 51 -10 - 740 200 - 240 DY17288V2XL 2,8 99 42,07 4,29 40 140 140	### ##################################
	Input Voltage Current size frame operating temperature Voltage Operating range ittle Max. Airflow Max. Static pressure Max. Static pressure Noise Speed Input Voltage Current Size frame operating temperature Voltage Operating temperature Voltage Operating temperature Voltage Input Max. Airflow Max. Airflow Max. Static pressure Noise Speed Input Voltage Current	W	26 230 110 8172 x 51 130 - 485 185 - 245 185 - 245 2174 64,72 6,6 51 2400 16 230 70 8172 x 51 2400 16 230 70 8172 x 51 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 200 2172 x 51 220 380 60 8177 x 51 22 380 60 9172 x 51 39 - 485 117,68 117,68 117,68 117,68 117,68 118 - 30 - 485 118 - 30 - 485 118 - 30 - 485 118 - 30 - 485 118 - 30 - 485 118 - 30 - 485 118 - 30 - 485 118 - 30 - 485 118 - 30 - 485 119	26 230 110 9172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 9172 x 51 -10 - 470 200 - 240 1mm DY1728V1XI 2,8 100 42,07 4,29 40 1400 16 115 150 172 x 151 x 38 -10 - 470 85 - 125	24 230 110 6172 x 51 -10 - 470 1185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 14 230 60 Ø172 x 51 -10 - 470 1185 - 245 DY17051V4HEM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 Ø172 x 51 -30 - 485 DY172 x 51 -30 - 485	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 32 1450 17,9 230 Ø/172 x 51 -10 - 470 200 - 240 DY17238V2XL 2,8 99 42,07 4,29 40 1400 141 230 60 172 x 151 x 38	### ##################################
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	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Lurent Size frame Operating temperature Voltage Current Size frame Operating temperature Voltage Current Size frame Operating temperature Voltage Current Size frame Operating temperature Max. Static pressure	W V MA MM MM MM MM MM MM	26 230 110 8172 x 51 130 - 485 183 - 245 183 - 245 287 287 287 287 287 287 287 287 287 287	26 230 110 6172 x 51 120 - 470 185 - 245 1mm DY17051V2M-5 4,7 185 - 245 4,7 185 - 245 92,18 9,4 40 2550 17,9 230 90 6172 x 51 -10 - 470 200 - 240 1400 16 115 150 172 x 151 x 38 -10 - 770 85 - 125 x 38 mm	24 230 110 6172 x 51 -10 - 470 1185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 14 230 60 6172 x 51 -10 - 470 1185 - 245 DY17051V3HEM-DA 5,94 210 122,39 13,5 53 2700 29 440 80 6172 x 51 -30 - 485 DY17251V3HEM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 6172 x 51 -30 - 485 DY172 x 51 -30 - 485	10 230 40 230 40 23172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - +70 200 - 240 DY17238V2XI 2,8 99 42,07 4,29 40 1400 14 230 60 172 x 151 x 38 -10 - +70 185 - 245	### ##################################
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	Input Voltage Current size frame operating temperature Voltage Operating range tite Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Airflow Max. Static pressure Max. Airflow Max. Static pressure Max. Static pressure	W V MA MM MM MM MM MM MM	26 230 110 6/172 x 51 130 - 485 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 174 64 - 72 6.6 51 2400 16 230 70 6/172 x 51 - 30 - 485 185 - 245 185 - 245 200 117,68 12 20 117,68 12 22 380 60 60 117,68 12 22 380 60 117,88 12 22 380 60 117,88 12 22 380 60 117,88 12 22 380 60 22 380 60 117,88 12 22 380 60 22 380 60 117,88 12 22 380 60 117,88 118 12 52 2000 217 2 x 51 30 - 485 2000 25 318 - 485 2000 25 318 - 485 318 - 485 318 - 485 388 388 - 485 388 -	26 230 110 Ø172 x 51 110 Ø172 x 51 120 - 470 185 - 245 1mm DY17051V2M-5 4,7 165 92,18 94,4 40 2550 17,9 230 90 Ø172 x 51 -10 - 470 200 - 240 1100 42,07 4,23 40 1400 16 115 150 172 x 151 x 38 -10 - 470 85 - 125 x 38 mm DY17251V11 2,8 99 34,03 3,47	24 230 110 6172 x51 -10 - 470 1185 - 245 DY17051V21 2,85 101 44,82 4,57 39 1440 230 60 Ø172 x51 -10 - 470 185 - 245 DY17051V4HBM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 Ø172 x51 -30 - 485 DY17051V4HBM-DA 5,94 14,63 5,94 14,63 5,94 15,6 198 143,47 14,63 5,9 2800 25 230 110 172 x 11 -30 - 485	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-S 2,7 96 33,34 3,4 3,4 3,2 1450 17,9 230 80 9/172 x 51 -10 - +70 200 - 240 DY1728V2XI 2,8 99 42,07 4,29 40 1400 14 230 60 172 x 151 x 38 -10 - +70 185 - 245 DY17251V2L 2,8 99 34,03 3,47	### ##################################
	Input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure	W V MA MM MM MM MM MM MM	26 230 110 8172 x 51 130 - 485 183 - 245 183 - 245 287 287 287 287 287 287 287 287 287 287	26 230 110 6172 x 51 120 - 70 185 - 245 1 mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 6172 x 51 -10 - 70 200 - 240 1400 16 115 150 172 x 51 169 172 x 51 175 185 - 245 175 185 - 245 175 185 - 245	24 230 110 6172 x 51 -10 - 470 1185 - 245 DY17051V2L 2,85 101 44,82 4,57 39 1400 14 230 60 6172 x 51 -10 - 470 185 - 245 DY17051V4HEM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 6172 x 51 -30 - 485 DY17051V4HEM-DA 5,94 41 210 112,39 13,5 53 2700 29 440 80 6172 x 51 -30 - 485 DY17251V4HEM-DA 5,6 198 198 143,47 14,63 58 2800 25 230 110 172 x 151 x 38 -10 - 470 185 - 245	10 230 40 230 40 23172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - 470 200 - 240 DY17238V2XL 2,8 99 42,07 4,29 40 140 230 60 172 x 151 x 38 -10 - 470 185 - 245 DY17251V2L 2,8 99 34,03 3,47 39 1400	### ##################################
	Input Voltage Current size frame operating temperature Voltage Operating range tite Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range title Max. Airflow Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure	W V mA mm CFM Pa m3/min mM M M M M M M M M	26 230 110 8/172 x 51 130 - 485 185 - 245 185 - 245 287 287 287 287 287 287 287 287 287 287	26 230 110 9172 x 51 -20 - 470 1185 - 245 1mm DY17051V2M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 9172 x 51 -10 - 470 200 - 240 1mm DY1728V1XI 2,8 100 42,07 4,29 40 1400 16 115 150 172 x 151 x 38 -10 - 470 85 - 125 x 38 mm DY1725IVII 2,8 99 34,03 3,47 39	24 230 230 110 \$\phi172 \times 11 -10 - 470 185 - 245 \textbf{DY17051V2t} 2.85 101 44.82 4.57 39 14400 144 230 60 \$\phi172 \times 11 -10 - 470 185 - 245 \textbf{DY17051V4HBM-DA} 5.94 210 132.39 13.5 5.94 210 212 210 212 212 210 212 230 60 \$\phi172 \times 11 -10 - 470 210 212 210 212 230 230 270 29 440 80 \$\phi172 \times 11 -30 - 485 \textbf{DY17251V2HBM-DA} 5.66 198 143.47 14.63 58 2800 25 230 110 172 \times 151 \times 38 -10 - 470 185 - 245 \textbf{DY17251V2H} 5.6 198 128 - 245 \textbf{DY17251V2HBM-DA} 5.6 198 128 - 245 \textbf{DY17251V2HBM-DA} 5.6 198 143.47 14.63 58 2800 25 56 230 110 172 \times 151 \times 38 -10 - 470 185 - 245 \textbf{DY17251V2H} 5.6 198 164.75 16.8 57	10 230 40 9/172 x 51 -30 - 485 185 - 245 DY17051V2L-5 2,7 96 33,34 3,4 32 1459 17,9 230 9/172 x 51 -10 - +70 200 - 240 DY17238V2XL 2,8 99 42,07 4,29 40 1400 14 230 60 172 x 151 x 38 -10 - +70 185 - 245 DY1725V2L 2,8 99 34,03 3,47	### ##################################
	Input Voltage Current size frame operating temperature Voltage Operating range tite Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Current size frame operating temperature Voltage Operating range tite Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range tite Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating range tite Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range tite Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature Voltage Operating range	W V mA mm V V MA MA MA MA MA MA	26 230 110 \$\text{mirror}\$12 x 51 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 185 - 245 24000 16 230 70 \$\text{d}\$172 x 51 -30 - 485 185 - 245 200 117,68 12 25 26000 22 380 60 9172 x 51 -30 - 485 22 380 60 9172 x 51 -30 - 485 185 - 245 2850 295 2172 x 51 -30 - 185 295 2850 295 295 297 297 297 297 297 297 297 297 297 297	26 230 110 6172 x 51 120-470 185 - 245 1mm DY17051V27M-5 4,7 165 92,18 9,4 40 2550 17,9 230 90 6172 x 51 -10 - 470 200 - 240 1mm DY17238V3XI 28 100 42,07 4,29 40 1400 16 115 150 172 x 151 x 38 -10 - 470 85 - 125 x 38 mm DY17251V11 2,8 99 34,03 3,47 39 1400 17	24 230 110 Ø172 x 51 -10 - +70 185 - 245 DY17051V2I 2,85 101 44,82 4,57 39 1400 144 230 60 Ø172 x 51 -10 - +70 185 - 245 DY17051V3HEM-DA 5,94 210 132,39 13,5 53 2700 29 440 80 Ø172 x 51 -30 - +85 DY172 x 51 -30 - +85 DY172 x 51 -30 - +85	10 230 40 231 40 231 40 23172 x 51 -30 - 485 185 - 245 DY17051V2L-S 2,7 96 33,34 3,4 32 1450 17,9 230 80 Ø172 x 51 -10 - 470 200 - 240 DY17238V2XL 2,8 99 42,07 4,29 40 1400 14 230 60 172 x 151 x 38 -10 - 470 185 - 245 DY1725V2L 2,8 99 34,03 3,47 39 99 1400 1400 14	### ##################################



AC / EC-Motors (Electronically Commuted, or Electronically Controlled):

AC-fans, based on EC motors

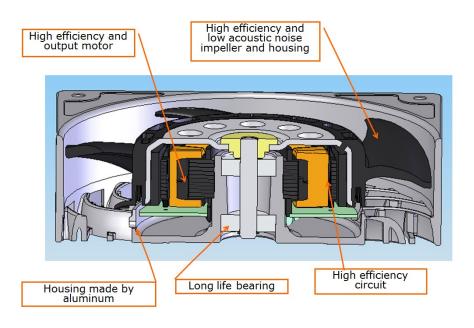
very high efficiency, and maintain a high efficiency level at part speed. This means that in most cases they use from less than one third to one half of the electricity used by the traditional "shaded pole" induction motors used in the ventilation and refrigeration industries, which in turn translates into lower operating costs and short payback periods.

run "cool", and dramatically reduce the amount of waste heat produced. Reduced waste heat at the evaporator motor level also typically results in reduced operation at the compressor level, which allows further energy savings. Further, running cooler improves the life of highly loaded motor parts like windings and bearings. have a wider operating range than traditional induction motors, which means that one ECM motor can replace a number of induction motor models. In this way, the number of models required by a typical customer is significantly decreased, which decreases and simplifies inventory. This is the main reason why ECM product lines usually include less motor models than their induction counterparts.

In terms of speed control and features, because the motor's operation is controlled by software, EC motors allow customers to optimize and integrate the motor, fan and controller with the application, and to include features like data communications, constant volume control, variable speed, etc.

EC motors are also quieter than traditional inefficient motors, have longer design life and require less maintenance.

Our family of EC-type of radial and axial fans are available in several sizes and power supplies and with several options, like IP-levels, connections, etc







	title		DYE6025V1HB-F	DYE6025V2HB-F	DYE6025FVHB-F	DYECUFT60BBPP	
	Max. Airflow Max. Airflow	m3/min CFM	0,54 19,1	0,55 19,4	0,55 19,4	0,55 19,4	
	Max. Static pressure	Pa	42,17	45,11	45,11	45,11	
	Max. Static pressure	mmH2o dB	4,3 31	4,6 31	4,6 31	4,6 31	
	speed	rpm	3850	3950	3950	3950	
200	Input Voltage	v	2 115	2,3 230	2,3 230	2,3 230	
	Current	mA	39	25	25	25	
4 8 0 10 20 24 CFM	size frame operating temperature	mm °C	60 x 60 x 25 -20 - +70	60 x 60 x 25 -20 - +70	60 x 60 x 25 -20 - +70	60 x 60 x 25 -20 - +70	
			axial EC-fan 80 x 80 x	25 mm			
	title Max. Airflow	m3/min	DYE8025V2MBLD-YH2 1,14	DYE8025V1MBLD-YH2 1,14	DYECUFT92ABPB0AH1D4A 1,4	DYECUFT92BBPB0AM1D4A 1,1	
	Max. Airflow	CFM	40,2	40,2	50	39	
CVS	Max. Static pressure Max. Static pressure	Pa mmH2o	44,82 4,57	44,82 4,57	82,38 8,4	22,56 2,3	
EC-	noise	dB	38,5	38,5	43	34	
w EXIST HO	speed input	rpm W	3000 4	3000 4	3850 5,2	2650 3	
	Voltage	v	220	110	230	230	
1 15 N 3 40 40 CPM	Current size frame	mA mm	80 x 80 x 25	80 x 80 x 25	50 92 x 92 x 38	33 92 x 92 x 38	
	operating temperature	°C	-10 - +70	-10 - +70	-20 - +70	-20 - +70	
	title		axial EC-fan 80 x 80 x	25 mm DYE8038V2HBLD-YH	DYECUFT80BBPB		
1	Max. Airflow	m3/min	1,76	1,76	0,9		
	Max. Airflow	CFM	62,3	62,3	31		
-	Max. Static pressure Max. Static pressure	Pa mmH2o	112,78 11,5	112,78 11,5	29,42 3		
	noise	dB	52,1	52,1	32		
HY-080383	speed	rpm W	5000 9	5000 9	3150 2,8		
*	Voltage	V	110	220	230		
a sta ch cia to the cam	Current size frame	mA mm	80 x 80 x 38	80 x 80 x 38	31 80 x 80 x		
5 N 45 00 75 10 m² mm	operating temperature	°C	-10 - +70	-10 - +70	-20 - +70		
	title		axial EC-fan 80 x 80 x	38 mm DYE12038V2HBLD-YH3	DYE12038V1BHL-YH1	DYE12038V2BHL-YH1	DYECUFT12ABPB0AM1
1	Max. Airflow	m3/min	5,94	5,94	3,8	3,8	3,3
	Max. Airflow Max. Static pressure	CFM Pa	209,1 250,07	209,1 250,07	133,82 128,47	133,82 128,47	106 84,34
	Max. Static pressure	mmH2o	25,5	25,5	13,1	13,1	8,6
	noise	dB	64,7 4500	64,7 4500	0,52 3500	0,52 3500	43 3200
E10008-Yest	speed input	rpm W	30	30	15	15	5,2
	Voltage	V	110	220	110	220	230
	Current size frame	mA mm	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38	120 x 120 x 38
ANTON	operating temperature		-10 - +60	-10 - +60	-10 - +70	-10 - +70	-10 - +70
	title		axial EC-fan 200 x 200 DYE20060V1HBL	DYE20060V1MBL	DYE20060V1LBL	DYE20060V2HBL	DYE20060FVHBL
	Max. Airflow	m3/min	17,49 616,4	14,57 513,66	11,66 410,93	17,49 616,4	18,44 650
	Max. Airflow Max. Static pressure	CFM Pa	108,66	90,61	410,93 72,47	108,66	251,54
	Max. Static pressure	mmH2o	11,08	9,24	7,39	11,08	25,65
	noise speed	dB rpm	65,8 3000	62,5 2500	62,5 2000	65,8 3000	70 3000
E2000	input	W	70	50	40	70	60
	Voltage Current	V mA	110 700	110 70	110 70	220 700	220 1000
100 240 300 400 000 720 CFM	size frame	mm	200 x 200 x 60	200 x 200 x 60	200 x 200 x 60	200 x 200 x 60	200 x 200 x 60
	operating temperature		-10 - +60 axial EC-fan 200 x 200	-10 - +60 x 60 mm	-10 - +60	-10 - +60 _axial EC-fan 205 x 205	-10 - +60 x 72 mm
	title		DYE20060V2MBL	DYE20060V2LBL		DYE20872V2HB-YH	
	Max. Airflow Max. Airflow	m3/min CFM	14,57 513,66	11,66 410,93		17,88 631,74	
	Max. Static pressure	Pa	90,61	72,47		244 68	
	Max. Static pressure noise					211,00	
		mmH2o	9,24 62.5	7,39 62.5		24,95	
	speed	dB rpm	62,5 2500	62,5 2000		24,95 65 3250	
E2000	speed input	dB rpm W	62,5 2500 50	62,5 2000 40	100 (100 (100 (100 (100 (100 (100 (100	24,95 65 3250 66	
E20000	speed	dB rpm	62,5 2500	62,5 2000	1000 mm (000) 10 1000 mm (000	24,95 65 3250	
E20000	speed input Voltage Current size frame	dB rpm W V mA mm	62,5 2500 50 220 70 200 x 200 x 60	62,5 2000 40 220 70 200 x 200 x 60	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	24,95 65 3250 66 230 500 205 X 205 X 72	
(2006)	speed input Voltage Current	dB rpm W V mA mm	62,5 2500 50 220 70	62,5 2000 40 220 70 200 × 200 × 60 -10 - +60		24,95 65 3250 66 230 500	mm
52000 1	speed input Voltage Current size frame	dB rpm W V mA mm	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60	62,5 2000 40 220 70 200 × 200 × 60 -10 - +60		24,95 65 3250 66 230 500 205 x 205 x 72 -10 - 660	mm
\$2000 \$\frac{1}{2} \text{ And \$\frac{1}{2} \text{ And \$\frac{1} \text{ And \$\frac{1}{2} \text{ And \$\frac{1}{2} And \$\f	speed Input Voltage Current size frame operating temperature title	dB rpm W V mA mm	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK	62,5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFT1SPBPB23M1 D4A		24,95 65 3250 66 230 500 205 X 205 X 72 -10 - 460 axial EC-fan Ø172 x 51	mm
DODO	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow	dB rpm W V mA mm	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220		24,95 65 3250 66 230 500 205 X 205 X 72 -10 - +60 DYECUFTISPBPB23M1 D4A 6,2 220	mm
(200)	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure	dB rpm W V mA mm °C m3/min CFM Pa	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53	62,5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96		24,95 65 3250 66 230 500 205 X 205 X 72 -10 - 460 axial EC-fan Ø172 x 51 DYECUF11SPBPB23M1 D4A 6,2 220 153,96	mm
COMPANY OF THE PROPERTY OF THE	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow	dB rpm W V mA mm °C m3/min CFM	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220		24,95 65 3250 66 230 500 205 X 205 X 72 -10 - +60 DYECUFTISPBPB23M1 D4A 6,2 220	mm
COSS N	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed	dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB rpm	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700	62,5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFT15PBPB23M1 D4A 6,2 220 153,96 15,7 57 3000		24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000	mm
(200)	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure moise	dB rpm W V mA mm °C m3/min CFM Pa mmH2o dB	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8	62,5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57		24,95 65 3250 66 230 500 205 X 205 X 72 -10 - +60 DYECUFTISPRIPAZIMI D4A 6,2 220 153,96 15,7 57	mm
(00) N	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current	ma/min CFM mmH2o mmH2o dB ppm W V mA	62.5 2500 50 220 70 200 x 200 x 60 -10 -400 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192.2 125.53 12.8 36,8 2700 11.2 220 100	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 115 230		24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 x 150 x 51	mm
COSTA	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage	dB rpm W V mA mm "c ma/min CFM Pa mmH2o dB rpm W V mA mm	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700 11,2 220	62,5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 1153,96 15,7 57 3000 15 115		24,95 65 3250 66 230 500 205 X 205 X 205 X 22 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230	mm
(m)	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature	dB rpm W V mA mm rccM Pa mmH20 dB rpm W V mm rpm mm rccM Pa mm rpm mm rpm W rpm M rpm mA mm rccM rpm rpm W rccM mA mm rccM rpm rpm rpm rccM rpm rpm rccM rpm rpm rpm rccM rpm	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700 11,2 220 100 172 x 151 x 91	62,5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 1153,96 15,7 57 3000 15 115 115 230 172 x 150 x 51 -10 - +60		24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUF115PBPE23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 x150 x 51	mm
(30)	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature	dB rpm W V mA mm rccM Pa mmH20 dB rpm W V mm rpm mm rccM Pa mm rpm mm rpm W rpm M rpm mA mm rccM rpm rpm W rccM mA mm rccM rpm rpm rpm rccM rpm rpm rccM rpm rpm rpm rccM rpm	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYEL7251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700 11,2 220 100 172 x 151 x 51 -10 - +70	62,5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 1153,96 15,7 57 3000 15 115 115 230 172 x 150 x 51 -10 - +60	DYECUFIZOOBPB23H1 D4A	24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUF115PBPE23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 x150 x 51	mm
	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max Static pressure Inoise Speed Input Voltage Current size frame operating temperature title Max. Airflow	dB rpm W V mA mm CFM dB rpm w rcc ms/min CFM Pa mmH2o dB rpm w V mA mm rcc ms/min ms/m	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYEIZSIVZHBL-TK 5,44 192.2 125.53 12.8 36.8 2700 11.2 220 100 172 x 151 x 51 -10 - +70 axial EC-fan Ø250 x 55 DYECUFTZOORPB11H1 D4A	62.5 2000 40 220 70 200 x 200 x 60 -10 - +66 1 x 51 mm DYECUFT1SPBPB23M1 D4A 6.2 220 153,96 15,7 57 3000 15 115 230 172 x 150 x 51 -10 - +60 .mm DYECUFT2008MB11H1 D4A	14	24,95 65 3250 66 230 500 205 x 205 x 72 -10-+80 axial EC-fan Ø172 x 51 DYECUFT1SPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 123 172 x150 x 51 172 -20-+70 DYECUFT2008M823H1 D4A	mm
	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Airflow	dB rpm W V MA mm "c ma/min CFM Pa mmH2o d6 rpm W V mA mm "c	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYEI7251V2HBL-TK 5,44 192.2 125.53 12.8 36.8 2700 11.2 220 100 172 X 151 X 51 -10 - +70 axial EC-fan Ø250 x 53	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 DAA 6,2 220 153,96 15,7 57 3000 15 115 230 172 x 150 x 51 -10 - +60 L mm DYECUFTZOOBMB11H1 DAA		24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTSPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 X150 X 51 172 -20 - +70	.mm
	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure typed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure	dB rpm W V mA mm °C m3/min CFM Pa mm120 dB rpm W V mA mm °C	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700 11,2 220 100 172 X 151 X 51 -10 - +70 axial EC-fan Ø250 x 53 DYECUFT2008PB11H1 D4A 495 137,29 14	62.5 2000 40 220 70 200 × 200 × 60 -10 · +60 1 x 51 mm DYECUFT1SPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 -115 -115 230 172 × 150 × 51 -10 · +60	14 495 137,29 14	24,95 65 3250 66 230 500 205 x 205 x 72 -10-460 axial EC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 X150 X51 172 -20-470 DYECUFT200BMB23H1 D4A 13 460 114,74 11,7	.mm
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure size frame operating temperature title Max. Airflow Max. Static pressure	dB rpm W V MA mm "c FM Pa mmH2o dB rpm W V MA MT Pa mmH2o dB rpm W V MA mm "c	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYEI7251V2HBL-TK 5,44 192.2 125.53 12.8 36.8 2700 11.2 220 100 172 X 151 X 51 -10 - +70 axial EC-fan Ø250 x 52 DYECUFIZOBEPB11H1 D4A 495 137.29 14 56	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 DAA 6,2 220 153,96 15,7 57 3000 15 15 115 230 172 x 150 x 51 -10 - +60 L mm DYECUFTZOBBMB11H1 DAA 13 460 114,74 11,77 55	14 495 137,29 14 56	24,95 65 224,95 66 23250 66 230 500 205 x 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTSPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 X150 X 51 172 -20 - +70 DYECUFTZOOBMB23H1 D4A 13 460 114,74 11,7 55	mm
	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure typed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure	dB rpm W V mAA mm m3/min CFM Pa mmH2o dB rpm w V mAA mm mm °C	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700 11,2 220 100 172 X 151 X 91 -10 - +70 axial EC-fan Ø250 x 53 DYECUFT200BPB11H1 D4A 495 137,29 14 56 2200 26	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 115 115 230 172 x 150 x 51 -10 - +60 Lmm DYECUFT200BMB1H1 D4A 13 460 114,74 11,7 55 2200 26	14 495 137,29 14 56 2200 27	24,95 65 3250 66 230 500 205 X 205 X 205 X 20 10 + 460 axial EC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 X150 X 51 172 -20 - +70 DYECUFTZ008M823H1 D4A 13 460 114,74 11,7 55 2200 27	mm
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure input Voltage	dB rpm W V mA mm fc mmH20 dB rpm W V T ms mmH20 dB rpm W V V mmH20 dB rpm mmH20 dB rpm mmH20 dB rpm W W V V M mmH20 dB rpm mmH20 dB rpm W W V V	62.5 2500 50 220 70 200 x 200 x 60 -10 -160 axial EC-fan 172 x 15 DYEI7251V2HBL-TK 5,44 192.2 125.53 12.8 36.8 2700 11.2 220 100 172 X 151 X 51 -10 - +70 axial EC-fan Ø250 x 57 DYECUFT2008PB11H1 D4A 14 495 137,29 14 56 2200 26 115	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 15 -10 - +60 17x 150 x 51 -10 - +60 Lmm DYECUFT200BMB11H1 D4A 13 460 114,74 11,7 55 2200 26 115	14 495 137,29 14 56 2200 27 230	24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 x150 x 51 172 -20 - +70 DYECUFT200BMB23H1 D4A 13 460 114,74 11,77 55 2200 27 230	mm
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed input noise speed input	dB rpm W V mAA mm m3/min CFM Pa mmH2o dB rpm w V mAA mm mm °C	62,5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700 11,2 220 100 172 X 151 X 91 -10 - +70 axial EC-fan Ø250 x 53 DYECUFT200BPB11H1 D4A 495 137,29 14 56 2200 26	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 115 115 230 172 x 150 x 51 -10 - +60 Lmm DYECUFT200BMB1H1 D4A 13 460 114,74 11,7 55 2200 26	14 495 137,29 14 56 2200 27	24,95 65 3250 66 230 500 205 X 205 X 205 X 20 10 + 460 axial EC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 X150 X 51 172 -20 - +70 DYECUFTZ008M823H1 D4A 13 460 114,74 11,7 55 2200 27	mm
	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Little Max. Airflow Max. Airflow Max. Static pressure Nax. Static pressure	dB rpm W V mA mm ms/rc	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYEITZSIVZHBL-TK 5,44 192.2 125,53 12.8 36.8 2700 11,2 220 100 172 x 151 x 51 -10 - +70 axial EC-fan Ø250 x 52 DYECUFTZOOBPB11H1 D4A 495 137,29 14 56 2200 26 16 115 400 Ø250 x 76,5 -20 - +70	62.5 2000 40 220 70 200 x 200 x 60 -10 - +66 1 x 51 mm DYECUFTISPBPB23M1 D4A 6.2 220 153,96 15,7 57 3000 15 -115 230 172 x 150 x 51 -10 - +60 Lmm DYECUFT2008MB11H1 D4A 13 460 114,74 11,7 55 2200 26 16 115 400	14 495 137,29 14 56 2200 27 230 240	24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFT1SPBPB23M1 D4A 6,2 220 153,96 115,7 57 30000 15 12 230 172 x150 x 51 172 -20 - +70 DYECUFT200BMB23H1 D4A 13 460 114,74 11,7 55 2200 27 230 240	mm
	speed input Voltage Current size frame operating temperature wittle Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure input voltage Current size frame operating temperature wittle Max. Airflow Max. Static pressure input voltage Current size frame operating temperature voltage Current size frame operating temperature voltage current size frame operating temperature input voltage Current size frame operating temperature operating temperature voltage Current size frame operating temperature operating temperature	dB rpm W V mA mm ms/rc	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYELTZSIVZHBL-TK 5.44 192.2 125.53 12.8 36.8 2700 11.2 220 100 172 X 151 X 51 -10 - +70 axial EC-fan Ø250 x 52 DYECUFTZOOBPB11H1 D4A 495 137,29 14 56 2200 26 115 400 Ø250 x 76,5 -20 - +70 axial E- fan 254 x 89	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 115 230 172 x 150 x 51 -10 - +60 1mm DYECUFT200BMB11H1 D4A 13 460 114,74 11,7 55 2200 26 115 400 ¢250 x 76,5 -20 - +70	14 495 137,29 14 56 2200 27 230 240 Ø250 x 76,5 -20 - +70	24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 115 230 172 x150 x 51 172 -20 - +70 DYECUFT2008M823H1 D4A 13 460 114,74 11,7 55 2200 27 230 240 Ø250 x 76,5 -20 - +70	
	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Input Voltage Current Size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure noise speed Input Voltage Current size frame operating temperature title Current size frame operating temperature title Max. Static pressure noise speed Input Voltage Current size frame operating temperature	dB rpm W V mA mm Pc ms/min cFM Pa ms/min cFM Pa mmH2o dB rpm mm Pc rpm W V mA mm mm pc rpm w V v mA mm mm pc rc ms/min ms/	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYEI7251V2HBL-TK 5.44 192.2 125.53 12.8 36.8 2700 11.2 220 100 172 X 151 X 51 -10 - +70 axial EC-fan Ø250 x 52 DYECUFT2008PB11H1 D4A 495 137.29 14 56 2200 26 115 400 Ø250 x 76.5 -20 - +70 axial E-fan 254 x 89 DYE25089V1HBL	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFT15PBPB23M1 D4A 6.2 220 153,96 15,7 57 3000 15 115 230 172 x 150 x 51 -10 - +60 1MM DYECUFT200BMB11H1 D4A 13 460 114,74 11,7 55 2200 26 115 400 Ø250 x 76,5 -20 - +70	14 495 137,29 14 56 2200 27 230 240 \$\text{\gamma}\$250 x 76,5 \$\text{-20 - +70}\$	24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial FC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 12 230 172 x 150 x 51 172 -20 - +70 DYECUFT2008M823H1 D4A 13 460 114,74 11,7 55 2200 27 230 240 6250 x 76,5 -20 - +70	DYECUFT25GBPB11H1
	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Max. Marlfow title Max. Airflow Max. Airflow	dB rpm W V mA mm ms/min cFM pa mmH20 dB rpm W V mA mm rc cFM pa mmH20 dB rpm w V mA mm rc cFM pa mmH20 dB rpm rc rc mmH20 dB rpm rc	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYELTZSIVZHBL-TK 5.44 192.2 125.53 12.8 36.8 2700 11.2 220 100 172 X 151 X 51 -10 - +70 axial EC-fan Ø250 x 52 DYECUFTZOOBPB11H1 D4A 495 137,29 14 56 2200 26 115 400 Ø250 x 76,5 -20 - +70 axial E- fan 254 x 89	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15.7 57 3000 15 15 12 x 150 x 51 -10 - +60 Lmm DYECUFT208BM811H1 D4A 13 460 114,74 11,7 55 2200 26 115 400 6/250 x 76,5 -20 - +70	14 495 137,29 14 56 2200 27 230 240 Ø250 x 76,5 -20 - +70 DYE25089VZHBL 25,68	24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 115 230 172 x150 x 51 172 -20 - +70 DYECUFT2008M823H1 D4A 13 460 114,74 11,7 55 2200 27 230 240 Ø250 x 76,5 -20 - +70	DYECUFT25GBPB31H1 14,2
	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Airflow Max. Static pressure	dB rpm W V MA mm "C m3/min CFM Pa mmH20 dB rpm W V V MA mm "C m3/min CFM Pa mmH20 dB rpm W V V MA mm "C m3/min CFM Pa mmH20 dB rpm m7 "C	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700 11,2 220 100 172 X 151 X 51 -10 - +70 DYECUFT2008PB11H1 D4A 495 137,29 14 56 2200 26 115 400 Ø250 x 76,5 -20 - +70 axial E- fan 254 x 89 DYE2508PV1HBL 25,68 905 274,00	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFT1SPBPB23M1 D4A 6.2 220 153,96 15,7 57 3000 15 -115 230 172 x 150 x 51 -10 - +60 mm DYECUFT200BMB11H1 D4A 13 460 114,74 11,7 55 2200 26 115 400 6250 x 76,5 -20 - +70 DYECUFT25GBPB11H1 D8A 23,5 830 299,10	14 495 137,29 14 56 2200 27 230 240 Ø250 x 76,5 -20 - +70 DYE25089V2HBL 25,68 905 274,00	24,95 65 3250 66 230 500 205 X 205 X 205 X 20 10 - +60 axial EC-fan Ø172 x 51 DYECUFTSPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 X150 X 51 172 -20 - +70 DYECUFT2008M823H1 D4A 13 460 114,74 11,7 55 2200 27 230 240 Ø250 X 76,5 -20 - +70 DYECUFT2GBPB1H1 D8A 23,5 880 299,10	DYECUFT25GBPB11H1 14,2 500 119,64
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure moise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max Static pressure diput voltage Current size frame operating temperature title Max. Airflow Max. Static pressure	d8 rpm W V MA mm m3/min CFM Pa mmH2o d8 rpm W V V MA mm "C m3/min CFM Pa mmH2o cFM Pa mmH2o cFM Pa mmH2o d8 rpm mc rc	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192.2 125.53 12.8 36.8 2700 11.2 220 100 172 X 151 X 51 -10 - +70 axial EC-fan Ø250 x 57 DYECUFT2008PB11H1 D4A 14 495 137,29 14 56 2200 26 115 400 Ø250 x 76,5 -20 - +70 axial E- fan 254 x 89 DYE2508PV1HBL 25,68 905 274,00 27,94	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 15 -10 - +60 172 x 150 x 51 -10 - +60	14 495 137,29 14 56 2200 27 230 240 Ø250 x 76,5 -20 - +70 DYE25089VZHBL 25,68 905 274,00 27,94	24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTSPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 X150 X 51 172 -20 - +70 DYECUFT2SOBMB23H1 D4A 13 460 114,74 11,77 55 2200 27 230 240 (Ø250 x 76,5 -20 - +70 DYECUFT2SGBPB1H1 D8A 23,5 830 299,10 30,5	DYECUFT25GBPB11H1 14,2 500 119,64 12,2
	speed Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure Max. Static pressure Max. Airflow Max. Airflow Max. Airflow Max. Airflow Max. Static pressure Max. Static pressure Max. Airflow Max. Static pressure	dB rpm dB rpm w v mA mm rcc mA mmH20 dB rpm w v mA mm mm rcc mA mmH20 dB rpm m m3/min cc m m3/min cc m m3/min cc m m3/min cc m m3/min rcc m m3/min r	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700 11,2 220 100 172 x 151 x 51 -10 - +70 axial EC-fan Ø250 x 52 DYECUFIZOREPB11H1 DAA 495 137,29 14 56 2200 26 115 400 Ø250 x 76,5 -20 - +70 axial E - fan 254 x 89 DYE25089V1HBL 25,68 905 274,00 27,94 69 2700	62.5 2000 40 220 70 200 × 200 × 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 115 115 230 172 × 150 × 51 -10 - +60 Lmm DYECUFT200BMB11H1 D4A 13 460 114,74 11,7 55 2200 26 115 400 Ø250 × 76,5 -20 - +70 DYECUFT2SBPB1H1 D8A 23,5 830 299,10 30,5 70 2750	14 495 137,29 14 56 2200 27 230 240 Ø250 x 76,5 -20 - 470 DVE25089V2HBL 25,68 905 274,00 27,94 69 2700	24,95 65 3250 66 230 500 205 x 205 x 205 x 20 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTSPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 x150 x 51 172 -20 - +70 DYECUFT200BMB23H1 D4A 13 460 114,74 11,7 55 2200 27 230 240 Ø250 x 76,5 -20 - +70 DYECUFT25GBPB11H1 D8A 23,5 830 299,10 30,5 70 2750	DYECUFT25GBPB11H1 14,2 500 119,64 112,2 56 1700
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Airflow Max. Static pressure Uvoltage Current Size frame Operating temperature title Max. Airflow Max. Static pressure No. Static pressur	dB rpm W V mA mmH20 dB rpm W V mA mm rcc ma/min cFM pa mmH20 dB rpm ma/min cFM ma/min rcc ma/min rc	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYEIZSIVZHBL-TK 5,44 192.2 125.53 12.8 36,8 2700 11.2 220 100 172 X 151 X 51 -10 - +70 axial EC-fan Ø250 x 51 DYECUFTZOOBPB11H1 D4A 44 495 137,29 14 56 2200 26 115 400 Ø250 x 76.5 -20 - +70 axial E-fan 254 x 89 DYEZSOSSYLHBL 25,68 905 274,00 27,94 69 2700 101	62.5 2000 40 220 70 200 x 200 x 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 30000 15 15 115 230 172 x 150 x 51 -10 - +60 400 114,74 11,7 55 2200 26 115 400 9250 x 76,5 -20 - +70 DYECUFTZSBPB11H1 D8A 23,5 830 299,10 30,5 70 2750 75	14 495 137,29 14 56 2200 27 230 240 9250 x 76,5 -20 - +70 DYE25089V2HBL 25,68 905 274,00 27,94 69 2700 101	24,95 65 3250 66 230 500 205 x 205 x 72 -10 - +60 axial EC-fan Ø172 x 51 DYECUFT1SPBPB23M1 D4A 6,2 220 115,96 15,7 57 3000 15 230 172 x150 x 51 172 -20 - +70 DYECUFT200BMB23H1 D4A 13 460 114,74 11,7 55 2200 27 230 240 Ø250 x 76,5 -20 - +70 DYECUFT2GBPB1H1 D8A 23,5 830 299,10 30,5 70 2750 72	DYECUFT25GBPB11H1 14,2 500 119,64 112,2 56 1700 72
	speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure Max. Static pressure noise speed input Voltage Current size frame operating temperature title Max. Airflow Max. Static pressure noise speed input voltage Current size frame operating temperature title Max. Airflow Max. Static pressure	dB rpm dB rpm w v mA mm rcc mA mmH20 dB rpm w v mA mm mm rcc mA mmH20 dB rpm m m3/min cc m m3/min cc m m3/min cc m m3/min cc m m3/min rcc m m3/min r	62.5 2500 50 220 70 200 x 200 x 60 -10 - +60 axial EC-fan 172 x 15 DYE17251V2HBL-TK 5,44 192,2 125,53 12,8 36,8 2700 11,2 220 100 172 x 151 x 51 -10 - +70 axial EC-fan Ø250 x 52 DYECUFIZOREPB11H1 DAA 495 137,29 14 56 2200 26 115 400 Ø250 x 76,5 -20 - +70 axial E - fan 254 x 89 DYE25089V1HBL 25,68 905 274,00 27,94 69 2700	62.5 2000 40 220 70 200 × 200 × 60 -10 - +60 1 x 51 mm DYECUFTISPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 115 115 230 172 × 150 × 51 -10 - +60 Lmm DYECUFT200BMB11H1 D4A 13 460 114,74 11,7 55 2200 26 115 400 Ø250 × 76,5 -20 - +70 DYECUFT2SBPB1H1 D8A 23,5 830 299,10 30,5 70 2750	14 495 137,29 14 56 2200 27 230 240 Ø250 x 76,5 -20 - 470 DVE25089V2HBL 25,68 905 274,00 27,94 69 2700	24,95 65 3250 66 230 500 205 x 205 x 205 x 20 -10 - +60 axial EC-fan Ø172 x 51 DYECUFTSPBPB23M1 D4A 6,2 220 153,96 15,7 57 3000 15 230 172 x150 x 51 172 -20 - +70 DYECUFT200BMB23H1 D4A 13 460 114,74 11,7 55 2200 27 230 240 Ø250 x 76,5 -20 - +70 DYECUFT25GBPB11H1 D8A 23,5 830 299,10 30,5 70 2750	DYECUFT25GBPB11H1 14,2 500 119,64 112,2 56 1700



Centrifugal fans are, like axial fans, constant-airflow devices, meaning that, at a constant speed, a centrifugal fan moves a relatively constant volume of air rather than a constant mass. This means that the air velocity in a system is fixed, but the actual mass of air flowing will vary based on the density of the air.

Centrifugal fans are used to move air in ducted applications such as a house or typical office environment.

_	title		centrifugal DC fan Ø1	00 x 26 mm DYCF10025V12M-YC	DYCF10025V12L-YC	DYCF10025V24L-YC	DYCF10025V24N
	Max. Airflow	m3/min	1,276	1,141	0,912	1,276	1,141
Λ —	Max. Airflow	CFM	45,08	40,32	32,24	45,08	40,32
	Max. Static pressure	Pa			·		
	Max. Static pressure	mmH2o	27,73	28,7	21,85	27,73	28,7
	noise	dB	54,9	52,4	44,53	54,9	52,4
_ '	speed	rpm	4500	4000	3000	4500	4000
_	input	W		6	3,6	7,2	7,2
_ '	Voltage	V	12	12	12	24	24
_ !	Current	mA	500	500	300	300	300
_ '	size frame	mm	Ø100 x 26	Ø100 x 26	Ø100 x 26	Ø100 x 26	Ø100 x 26
_'	operating temperature	°C	-10 - +60	-10 - +60	-10 - +60	-10 - +60	-10 - +60
_	Tatal.		centrifugal DC fan Ø1		DVCE4003EV40B4 VC	DVCE4003EV401 VC	
_	title Max. Airflow	m3/min	DYCF10025V24L-YC	DYCF10025V48L-YC	DYCF10025V48M-YC 1,141	DYCF10025V48L-YC	
J	Max. Airflow	CFM	0,912 32,24	1,276 45,08	40,32	0,912 32,24	
J	Max. Static pressure	Pa	52,24	43,08	40,32	52,24	
ı	Max. Static pressure	mmH2o	21,85	27,73	28,7	21,85	
ı	noise	dB	44,53	54,9	52,4	44,53	
	speed	rpm	3000	4500	4000	3000	
ı	input	W	4,8	1555	9,6	4,8	
١	Voltage	V	24	48	48	48	
-	Current	mA	200		200	100	
	size frame	mm	Ø100 x 26	Ø100 x 26	Ø100 x 26	Ø100 x 26	
	operating temperature	°C	-10 - +60	-10 - +60	-10 - +60	-10 - +60	
,		_	centrifugal DC fan Ø1				
٦	title		DYCF13391V24SLB-B	DYCF13391V24HB-B	DYCF13391V48SLB-B	DYCF13391V48HB-B	
1	Max. Airflow	m3/min	5,72	5,15	5,72	5,15	
ı	Max. Airflow	CFM	202	182	202	182	
	Max. Static pressure	Pa		392,27			
ı	Max. Static pressure	mmH2o	45	40	45	40	
ı	noise	dB	63	60	63	60	
ı	speed	rpm	4500	4000	4500	4000	
	input	W	48	34	48	48	
ļ	Voltage	V	24	24	48	48	
ı	Current	mA	2000	1400	1000	700	
l,	size frame	mm	133 x 79	133 x 79	133 x 79	133 x 79	
_	operating temperature	°C	-25 - +65	-25 - +65	-25 - +65	-25 - +65	
_	П		centrifugal DC fan Ø1				
_	title	2 / t	DYECF13388V2HB-PB	DYECF13388V2HB-PB			
١	Max. Airflow Max. Airflow	m3/min CFM	5,3201 188	9,8201 347			
ļ	Max. Static pressure	Pa	550.15	350,10			
	Max. Static pressure	mmH2o	56.1	35,7			
ļ	noise	dB	71	71			
	speed	rpm	4240	3110			
-	input	w	42	49			
-	Voltage	v	220	220			
1	Current	mA					
	size frame	mm	133 x 88	133 x 88			
ı	operating temperature	°C	-25 - +60	-25 - +60			
_			centrifugal DC fan Ø2	20 x 52,7 mm			
7	title		DYECF225125V1HB-YH	DYECF225125V2HB-YH	DYECF225135V2HB-PB		
	Max. Airflow	m3/min	16,61	16,61	20,82		
	Max. Airflow	CFM	586,4	576,4	736		
	Max. Static pressure	Pa	339,6	339,6	700,19		
	Max. Static pressure	mmH2o	34,63	34,63	71,4		
	noise	dB	63	63	71		
_!	speed	rpm	2200	2200	3010		
_!	input	W	90	90	139		
_	Voltage	V	110	220	230		
_!	Current	mA	220 - 52 7	220 52 7	225 404		
	size frame	mm	220 x 52,7	220 x 52,7	225 x 104		
ľ	operating temperature	°C	-10 - +70	-10 - +70	-20 - +65		
_	title		centrifugal DC fan	Ø122 X /1 mm E2271Z24B5YP-00			
_	Max. Airflow	m3/min	18,1	14,7			
_	- · · · · · · · · · · · · · · · · · · ·	CFM	639	519	+		
	Max Airflow			470	+		
_	Max. Airflow Max. Static pressure		650		1		
	Max. Static pressure	Pa	650 66.26				
	Max. Static pressure Max. Static pressure	Pa mmH2o	66,26	47,98			
	Max. Static pressure Max. Static pressure noise	Pa mmH2o dB	66,26 71	47,98 69			
	Max. Static pressure Max. Static pressure noise speed	Pa mmH2o dB rpm	66,26	47,98			
	Max. Static pressure Max. Static pressure noise speed input	Pa mmH2o dB rpm W	66,26 71 3200	47,98 69 2650			
	Max. Static pressure Max. Static pressure noise speed input Voltage	Pa mmH2o dB rpm W	66,26 71	47,98 69			
	Max. Static pressure Max. Static pressure noise speed Input	Pa mmH2o dB rpm W	66,26 71 3200	47,98 69 2650 24			



			centrifual EC-fan (AC)	Ø190 x 74 mm			
	title		DYECF19074V2HB-PB	DYECF19074V2MB-PB	DYECF190102V2HB-PB	DYECF19095V2HB-YH	DYECF190120V2HB
	Max. Airflow	m3/min	14,4896	11,32	14,999	10,14	11,17
20060	Max. Airflow	CFM	512	400	530	358,14	395
	Max. Static pressure	Pa	500,14	450,13	800,22	456,30	749,23
	Max. Static pressure	mmH2o	51	45,9	81,6	46,53	76,4
instituti methia ECF19074-PB	noise	dB	71	71	71	71,4	65
N 10 20	speed	rpm	3110	3110	3110	3000	3600
S 10 X	input	w	87	64	87	90	160
8 1 1	Voltage	V	220	220	220	220	230
0 100 200 300 400 500 600 CFM	size frame	mm	Ø190 x 74	Ø190 x 74	Ø190 x 74	Ø190 x 74	Ø190 x 74
	operating temperature	°C	-25 - +60	-25 - +60	-25 - +60	-10 - +70	-20 - +60
			Centrifugal EC-fan (AC	1 Ø190 x 95	EC-fan (AC) Ø200 x 11	18	EC-fan (AC) Ø220 x 75
	title	-/ -					DYECF22075V2HB-PB
	Max. Airflow	m3/min	10,14 358,14		13,66 483		16,6 588
	Max. Airflow	CFM					
	Max. Static pressure	Pa	456,30		869,85		470,72
	Max. Static pressure	mmH2o	46,53		88,7		48
	noise	dB	71,4		65	ECE22074.00	70
MATERIA SE	speed	rpm	3000	w 19 75	4000	23A 60 20 100 50	2470
0 to 10 to 1	input	W	90	8 13 60 E := 45	219	80 (s) 40 80 (s) 30	86
8 1 4	Voltage	V	110	S 15	230	S 177 20	220
0 60 120 900 240 300 300 CFM	Current	mA	4.5.	d 0 100 100 700 100 120 120 120 120 120 120 120 120 1	1500	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
	size frame	mm	Ø190 x 95	0 90 190 279 300 450 540 CFM	Ø220 x 118	0 100 200 300 400 500 600 CFM ART FLOW	Ø220 x 75
	operating temperature	°C	-10 - +70		-20 - +60		-25 - +60
	title		EC-fan (AC) Ø220 x 98	DYECF22098V1HB		EC-fan (AC) Ø220 x 10 DYECF220102V2HB-PB	2 mm
	Max. Airflow	m3/min	15,97	15,97		23,1	
		CFM	564,2	564,2		815	
	Max. Airflow	_	582,52	582,52	.))//	1098,34	+
	Max. Static pressure	Pa	59,4	59,4		1098,34	
	Max. Static pressure	mmH2o	59,4 70	59,4 70		72	
	noise	dB	3200	3200	479 720 ECF220102-PB	2250	
HORSO MINO ECF22098	speed	rpm	110	110	y 134 700 S 1 = 40	168	
M 40 H	input	v	230	115	2 1 10 40 H	220	
20 12 20	Voltage		700	1400	5 . 7 20	220	
0 20 50 60 00 00 00 00m²min	Current size frame	mA mm	Ø220 x 98	Ø220 x 98	0 200 400 600 800 100 1200 CPM	Ø220 x 102	+
ARTION	operating temperature	°C	-20 - +60	-20 - +60	-	-25 - +60	+
	operating temperature	10	EC-fan (AC) Ø190 x 74		EC-fan (AC) Ø225 x 11		EC-fan (AC) Ø225 x 125
	title		DYECF225103V2HB-PB		DYECF225117V2HB-PB	'	DYECF225125FVM
	Max. Airflow	m3/min	23,1		28,6		20,19
	Max. Airflow	CFM	815		1012		713.4
	Max. Static pressure	Pa	350,10		950,26		549,17
	Max. Static pressure	mmH2o	35,7		96,9		56
	noise	dB	62		62		69
The same of the sa	speed	rpm	2140	437-120 ECFZ25117-PB	1385	MANO MANO ECF225125	2500
Metho meho ECF225125-YH	input	w	85	8 71 80	170	W 12 - 50	100
M to M	Voltage	V	220	¥236 60 M	220	E 10 30 M	270
20 20 20 20 20 20 20 20 20 20 20 20 20 2	Current	mA		55 0.79-20		8 13 19	800
1.0 10 10 10 10 10 10 10 10 10 10 10 10 10	size frame	mm	Ø225 x 103	0L 0 0 5.00 11.32 10.00 22.04. 20.30 33.00 cm ³ /rmin	Ø225 x 117	0 435 540 1074 1580 2135 2141 275 776 7766 0 150 300 450 600 750 500 CPM	Ø225 x 125
9 100 26 300 400 500 600 CPM ART FLORE	operating temperature	°C	-25 - +60	0 200 400 600 800 1000 1200 CFM	-25 - +60	ARTLOW	-20 - +60
		1 -	EC-fan (AC) Ø225 x 12	5 mm		EC-fan (AC) Ø225 x 13	
	title		DYECF225125V1HB-YH	DYECF225125V2HB-YH		DYECF225135V2HB-PB	
	Max. Airflow	m3/min	16,61	16,61		20,82	
	Max. Airflow	CFM	586,4	576,4		736	
	Max. Static pressure	Pa	339,60	339,60		700,19	
	Max. Static pressure	mmH2o	34,63	34,63		71,4	
	noise	dB	63	63		71	
	speed	rpm	2200	2200		3010	
MANO MANO ECF225125-YH	input	w	90	90	180 72 183 72 183 72 183 73 183 73 18	139	
N 10 20 H	Voltage	v	110	220	8 19 48 H	230	
10 CO - 12 CO	Current	mA			000 100 24	1000	
20 18 18 18 18 18 18 18 18 18 18 18 18 18	size frame	mm	Ø225 x 125	Ø225 x 125	0 0 100 700 1000 1000 1000 1000 1000	Ø225 x 135	<u> </u>
					0 140 280 420 560 700 840 CFM	F 11 Manual	<u> </u>
0 100 200 300 400 500 600 CFM	operating temperature	°C	-10 - +70	-10 - +70	AR FLOW	-20 - +65	













Options for customization:

On request additional products tailored to customer specifications and needs are available right up to complete, ready-to-connect modules. in cooperation with our suppliers,

The customised fans and blowers can be assembled so that they are optimally prepared for the respective installation situation and can easily be implemented in the customers design. This saves time and, above all, costs.

A number of custom solutions are possible, for example:

- Cable assemblies such as special cable lengths with ferrules or with plugs.
- In addition, thecables can be provided with a protective tube.
- Individual cable labeling
- moisture protection

Fully customised products can be manufactured to optimally match your equipment For home appliances such as refrigerators, air conditioners and washing machines and for industrial machinery and information communication equipment, including open showcases, power sources and computer-related equipment. Please contact Dynetics for more information.

Semi-customized products, including;

- 1) For operation in a high-temperature atmosphere of 80 $^{\circ}$ C.
- 2) Long life products (60,000 hours or longer at 60 $^{\circ}$ C, 100,000 hours at 50 $^{\circ}$ C)
- 3) Energy saving products (30 % to 50 % less input compared with conventional products)
- 4) IP55 products (Outdoor installation and in a high-humidity environment)
- 5) Variable-speed products (PWM, voltage or resistance value command), dual-speed products
- 6) Fans for high static pressure regions (92 mm sq. x 38 mm thick, 120 mm sq. x 38 mm thick, 172 mm dia. x 51 mm thick and others)
- 7) Fans to prevent galvanic corrosion of ball bearings (ceramic ball specification)



Tray units fitted with a standard or semi-customized fans.



Tray shape designed, manufactured and tailored to customer specifications.

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Compact drive technology, ventilation and cooling







stepper motors

Hybrid, PM, low vibration, low noise Compact design up to 50 Nm, linearstep, 2 & 3-phase versions 0.6°-3.75° step angle, integrated driver electronics Manufacturers: Nidec Servo, Shinano Kenshi, NPM, KSS



Stepper and BLDC motor controller / driver boards and modules

Single & Multi axes 2,3,4 & 5 phases unipolar, bipolar Up to 4 axes, microstep, up to 8A. Various communication Fieldbus (CANopen, MODBUS) Ethernet, RS485, USB Manufacturers: Nidec Servo, SHS, NPM, ELMO, Panasonic





Brushed motors and geared motors

Torque up to 35Nm Manufacturers: Nidec Servo, Tsukasa, Canon





Outside, or insid- runners; Optionally with integrated driver electronics Manufacturers: Nidec Servo, Nidec, Tsukasa, Canon, Mellor

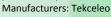
Motors with ironless rotor and gearbox

Brushed, or brushless 0.4-46W torque to 20Nm planetary gear Manufacturers: E-DriveSystem, Canon, TopBand



Piëzomotoren

10 to 150 mm, up to 3Nm, noiseless, short response time integrated speed / position torque sensors





Linear servo motors / Electric cylinders and modules

Ultra-precise, Dynamic, Stable.

Height reproducibility, compact direct drive. Maintenance and cogging free shaft diameter from 4mm to 100mm stroke from 20mm to 4600mm captive / noncaptive. Top thrust force up to 10kN;

Manufacturer: NPM, KSS



TSUKASA

AC geared motors

Shaded pole & EC motors
Motors up to 90W torque up to 30Nm
Manufacturer: Nidec Servo, Mellor, DKM



Fans and blowers

Reliable, kügelgelagert Lifetime up to 100,000 hours. Tested to VDE / UL / CSA IP54-65 versions Manufacturer: Nidec Servo, Nidec

Embedded IC's





One-chip stepper motor driver ICs, programmable pulse generators, integrated homing, anti-feedback, S-curve. Reduces engine noise Linear spiral, helical / circular interpolation

Manufacturer: Nippon Pulse

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High accuracy, minimal friction, integr. Ball feedback, high rigidity, smooth running

Manufacturer: KSS

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