

EC axial fans

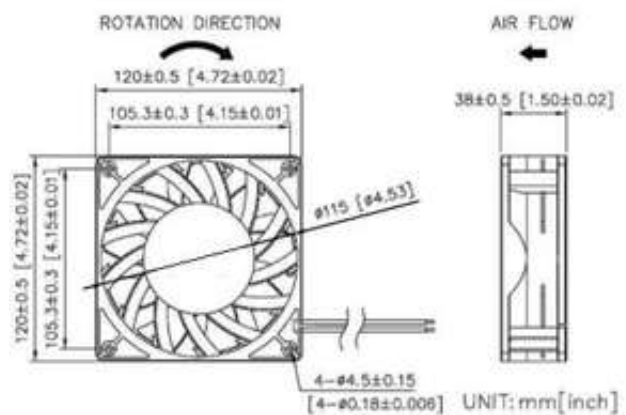
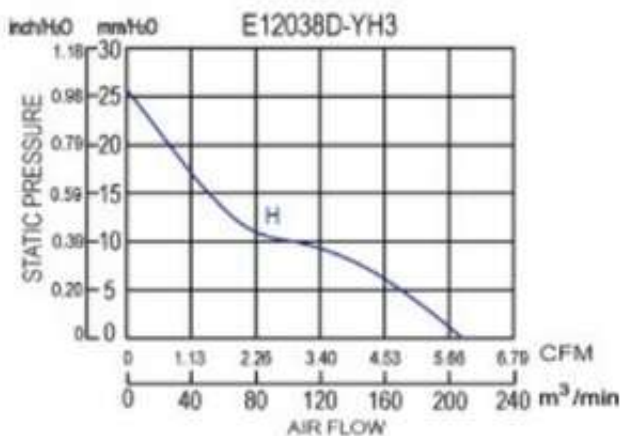
DYE12038V2HBLD-YH3

DYE12038D-YH3

- series sizes 120 X 120 X 38mm,
- are long life time , ball bearing based Electronic Commutated (EC) AC-fans,
- the housing is made from thermoplastic PBT, UL94V-0,
- the impeller from Thermoplastic PBT+30% Fiber glass, UL94V-0 ;.
- The weight is 294,5g,
- have an IP21 level (other ratings on request),
- are CE-approved



Images



Details

Phone

NL

+31 499 371007

DE

+49 2157 128990

Address

NL

Dynetics B.V.
De Rijn 12
5684 PJ Best
Netherlands

DE

Dynetics GmbH
Klostergasse 6
D-41334 Nettetal-
Kaldenkirchen
Germany

DYE12038V2HBLD-YH3EC axial fans

• HOUSING	Thermoplastic PBT, UL94V-0
• IMPELLER	Thermoplastic PBT+30% Fiber glass, UL94V-0
• BEARING	Ball
• INSULATION	Class A
• OPERATING TEMPERATURE	-10°C to + 60°C
• OPERATING VOLTAGE RANGE	
◦ 80 VAC to 130VAC for 110V Type	
◦ 100 VAC to 240 VAC for 220V Type	
• DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
• INSULATION RESISTANCE	10M Ohm min. @500 VDC
• MOTOR TYPE	Brushless EC Motor
• TERMINATION	Lead Wire
• WEIGHT	294.5 g
• ROHS COMPLIANCE	Yes
• IP LEVEL	IP21 (Special IP Rating On Request)

Voltage (rating)	220 V
Max. Airflow	5.94 m3/min
Max. Airflow	209.1 CFM
Max. Static pressure	250.07 Pa
Max. Static pressure	25.5 mmH2o
noise	64.7 dB
speed	4500 rpm
Input	30 W
size frame	120 mm
Operating temperature	-10 - +60 Degrees Celcius

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Specifications

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Max. Static pressure	25.5 mmH2o	Noise	64.7 dB	Speed	4500 rpm
Input	30 W	Voltage (rating)	220 V	Size frame	120 mm
Supplier	Dynetics	Operating temperature	-10 - +60 Degrees Celcius	Electronically Commutated (EC) AC-fan	EC

This PDF-document has been generated from a selection of the available details from the manufacturer. In case the contents of the PDF-file is incomplete or difficult to read, we apologize for the inconvenience and ask you to contact us (info@dynetics.eu)

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