

Features:

Size (mm): 172 x 151 x 51

Maintenance-Free Ball Bearings

Aluminum Housing, Steel Impeller

Insulation Class B, IP54

Thermally Protected (Auto Restart)

DUA VAC

Highland Axial AC Fan

Part Number: HIG-A172CMDUAS13I54L



Product Description

Highland 172mm x 151mm Side Cut 51mm Thick Axial Fan with Steel (Metal) Impeller, 115/230 VAC, Super Speed, AC Induction Capacitor Motor, IP54 Protection with Lead Wires

General Specification

Fan Type	Axial
Operating Voltage	115/230 VAC
Input Power (W)	29/30(115V)31/29(230V)
Hz	50/60
Speed (RPM)	2650/3050
Airflow - CFM	200/230
Airflow - cubic m ³ /hr	339.802/390.772
Airflow - m ³ /s	5.663/6.513
Pressure - mmH ² O	12.5/14
Pressure - inchH ² O	0.492/0.551
Pressure - Pa	122.583/137.293
Noise dB	53/59
Operating Temperature	-20°C to +70°C
Expected Life (H)	70K @ 25 / 45K @ 40 Degrees Centigrade
Weight (g)	940
Tariff Code	8414.59.6590

Mechanical Specifications

Fan Size	172 x 151 x 51
Frame Material	Aluminium
Impeller	Steel (Metal) Impeller

Approvals and Certificates

Approvals	CE	Y
	TUV	Y
	RoSH	Y
	UL	Y

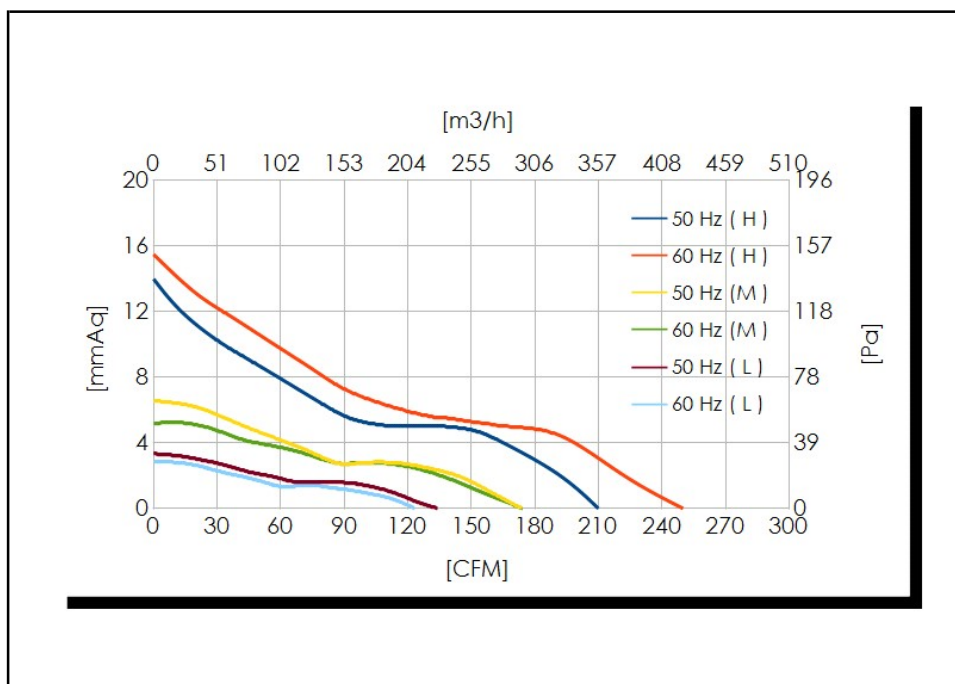
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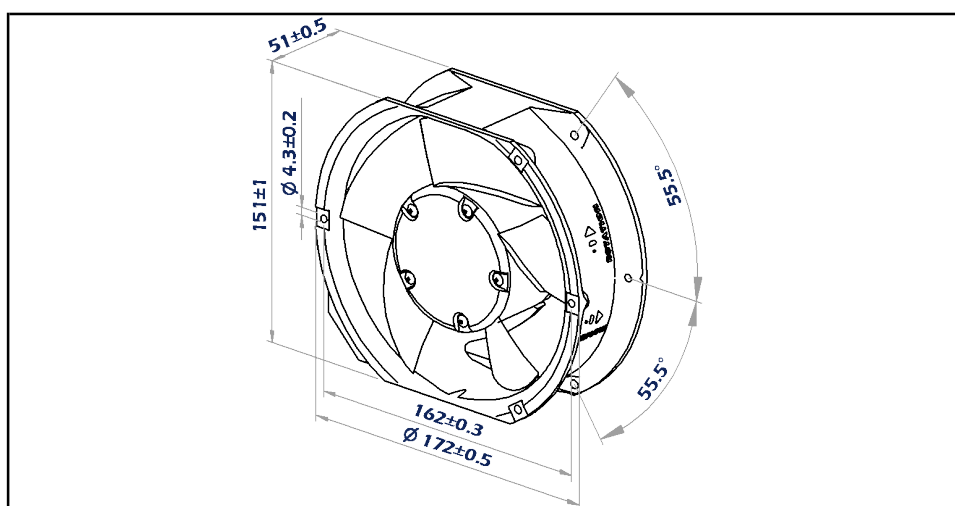
Axial Fan

HIGHLAND

Airflow Graph



Dimensional Drawing (mm)



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Axial Fan

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Similar Products

Product	Size	Impeller Material	Speed	Noise	Weight
HIG-A172CM230L13I54T	172 x 151 x 51	Steel (Metal) Impeller	1850/1750	47/45	940
HIG-A172CM230M13I54L	172 x 151 x 51	Steel (Metal) Impeller	2400/2350	51/51	940
HIG-A172CM230M13I54T	172 x 151 x 51	Steel (Metal) Impeller	2400/2350	51/51	940
HIG-A172CP230S13I54L	172 x 151 x 51	Plastic Impeller	2800/3300	55/61	1050
HIG-A172CM230S13I54L	172 x 151 x 51	Steel (Metal) Impeller	2800/3300	55/61	1080

Finger Guard Accessory's

Product	Guard Type	Fan Size	Weight (g)
N/A			
N/A			
N/A			

Additional Information

Box Quantity:	12
Weight Per Box:	11.28 KG
Size Per Box:	41×39×21