

Features:

Size (mm): 172 x 151 x 51

Maintenance-Free Ball Bearings

Aluminum Housing, Plastic Impeller

Insulation Class B, IP54

Thermally Protected (Auto Restart)

230 VAC

Highland Axial AC Fan

Part Number: HIG-A172CP230S13I54T



Product Description

Highland 172mm x 151mm Side Cut 51mm Thick Axial Fan with Plastic Impeller, 230 VAC, Super Speed, AC Induction Capacitor Motor, IP54 Protection with Terminals

General Specification

Fan Type	Axial
Operating Voltage	230 VAC
Hz	50/60
Speed (RPM)	2800/3300
Airflow - CFM	230/270
Airflow - cubic m ³ /hr	390.772/458.733
Airflow - m ³ /s	0.109/0.127
Pressure - mmH ² O	16.5/20.0
Pressure - inchH ² O	0.65/0.787
Pressure - Pa	161.81/196.133
Noise dB	55/61
Operating Temperature	-20°C to +70°C
Expected Life (H)	70K @ 25 / 45K @ 40 Degrees Centigrade
Weight (g)	1050
Tariff Code	8414.59.6590

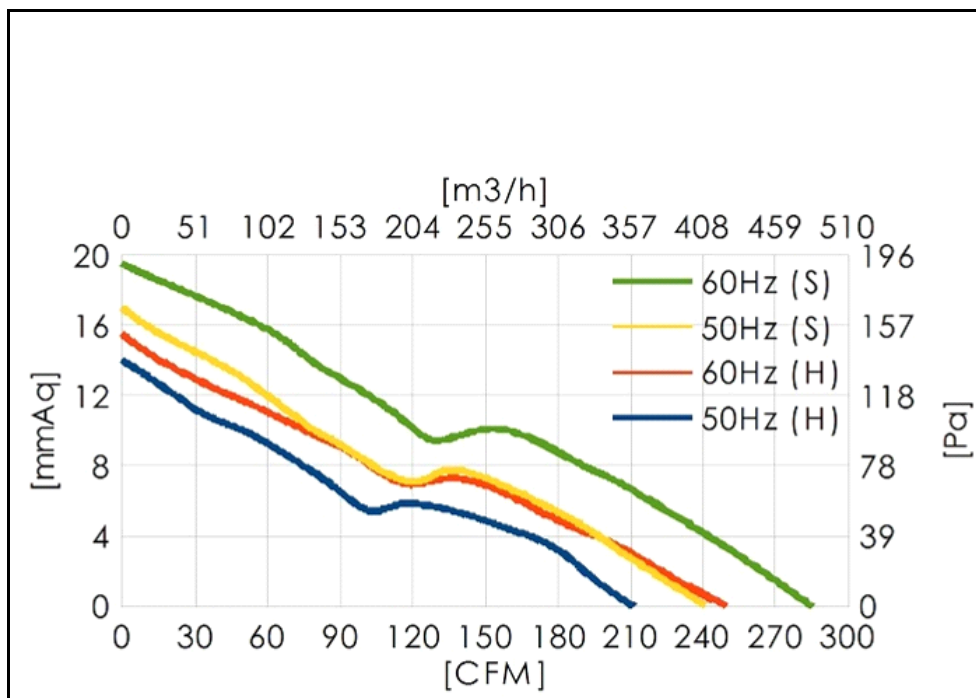
Mechanical Specifications

Fan Size	172 x 151 x 51
Frame Material	Aluminium
Impeller	Plastic Impeller

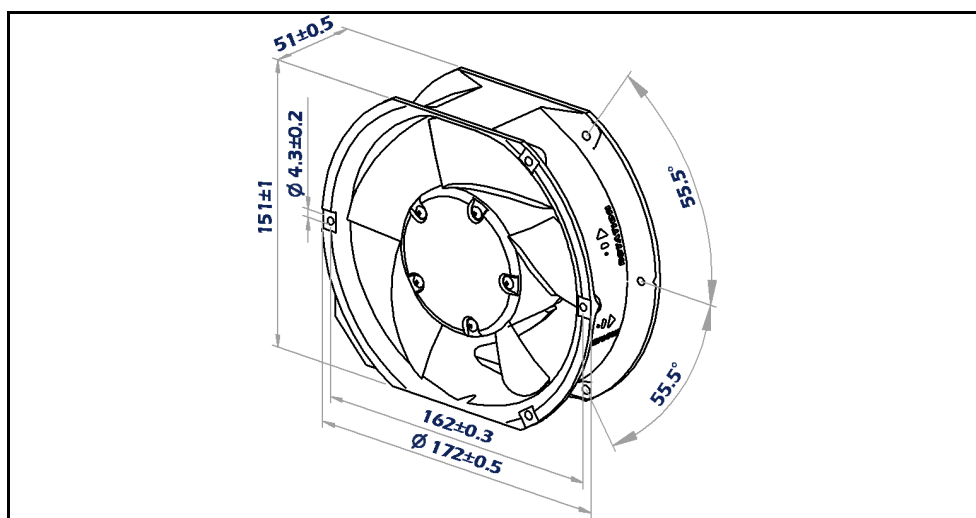
Approvals and Certificates

Approvals	CE	Y
	TUV	Y
	RoSH	Y
	UL	Y

Airflow Graph



Dimensional Drawing (mm)



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				
HIG-A172CP230S13I54L	172 x 151 x 51				
HIG-A172CM230S13I54L	172 x 151 x 51				

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:	12.6 KG
Size Per Box:	41×39×21