

Features:

Size (mm): 172Øx51

Maintenance-Free Ball Bearings

Aluminum Housing, Plastic Impeller

Insulation Class B, IP54

Thermally Protected (Auto Restart)

115 VAC

Highland Axial AC Fan

Part Number: HIG-A172RP115S13I54T



Product Description

Highland 172mm x 151mm Round 51mm Thick Axial Fan with Plastic Impeller, 115 VAC, Super Speed, AC Induction Capacitor Motor, IP54 Protection with Terminals

General Specification

Fan Type	Axial
Operating Voltage	115 VAC
Hz	50/60
Speed (RPM)	2800/3300
Airflow - CFM	240/285
Airflow - cubic m ³ /hr	407.763/484.218
Airflow - m ³ /s	0.113/0.135
Pressure - mmH ² O	17.0/20.0
Pressure - inchH ² O	0.669/0.787
Pressure - Pa	166.713/196.133
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

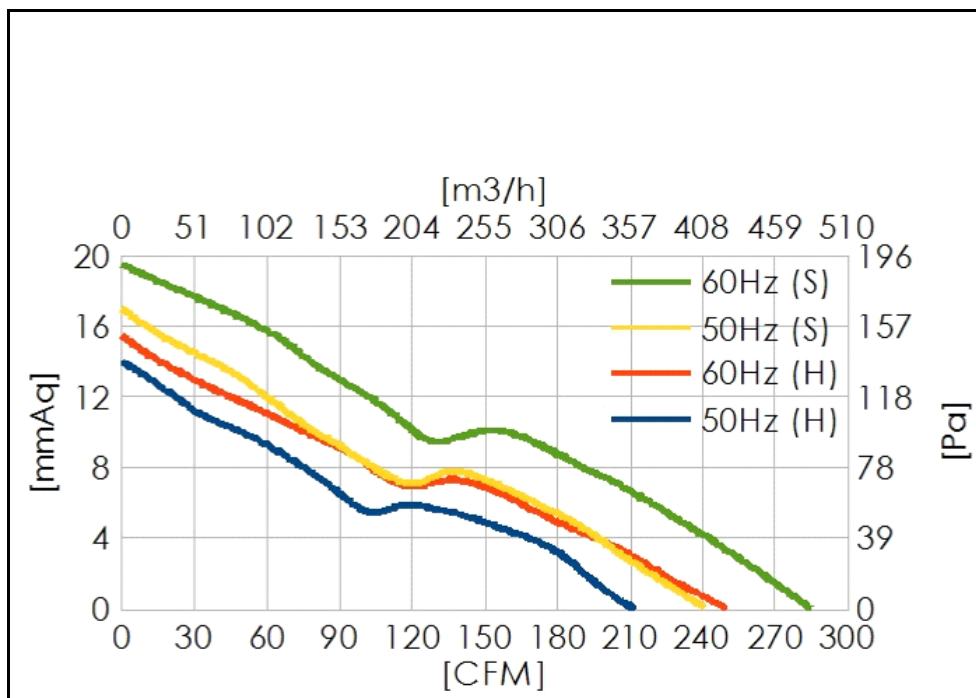
Mechanical Specifications

Fan Size	172Øx51
Frame Material	Aluminium
Impeller	Plastic Impeller

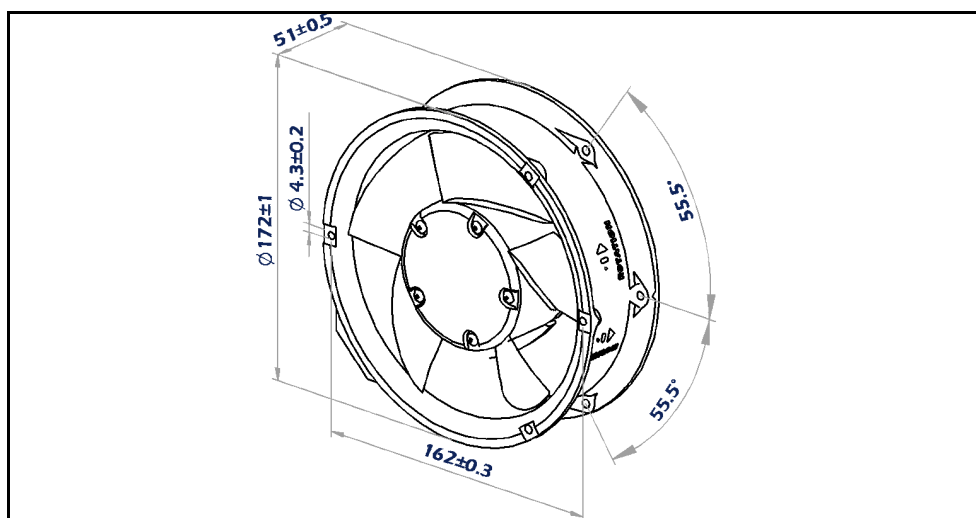
Approvals and Certificates

Approvals	CE	Y
	TUV	Y
	RoSH	Y
	UL	Y

Airflow Graph



Dimensional Drawing (mm)



Similar Products

Product	Size	Impeller Material	Speed	Noise	Weight
HIG-A172RP115H13I54L	172Øx51	Plastic Impeller	2650/3050	53/59	920
HIG-A172RM115H13I54L	172Øx51	Steel (Metal) Impeller	2700/3100	53/59	940
HIG-A172RM115H13I54T	172Øx51				
HIG-A172RP115S13I54L	172Øx51				
HIG-A172RM115S13I54T	172Øx51				

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