

Features:

Size (mm): 133Øx80

Maintenance-Free Ball Bearings

Plastic Impeller

Insulation Class B, IP54

Thermally Protected (Auto Restart)

230 VAC

Highland Centrifugal AC Fan

Part Number: HIG-C133RP230S05I54L



Product Description

Highland ϕ 133mm Round 80mm Thick Centrifugal Fan with Plastic Impeller, 230 VAC, Super Speed, AC Induction Capacitor Motor, IP54 Protection with Lead Wires

General Specification

Fan Type	Centrifugal
Operating Voltage	230 VAC
Hz	50/60
Speed (RPM)	2800/3200
Airflow - CFM	145/165
Airflow - cubic m ³ /hr	246.357/280.337
Airflow - m ³ /s	0.068/0.078
Pressure - mmH ₂ O	15/21
Pressure - inchH ₂ O	0.591/0.827
Pressure - Pa	147.1/205.94
Noise dB	62/65
Operating Temperature	-20°C to +70°C
Expected Life (H)	70K @ 25 / 45K @ 40 Degrees Centigrade
Weight (g)	800
Tariff Code	8414.59.6590

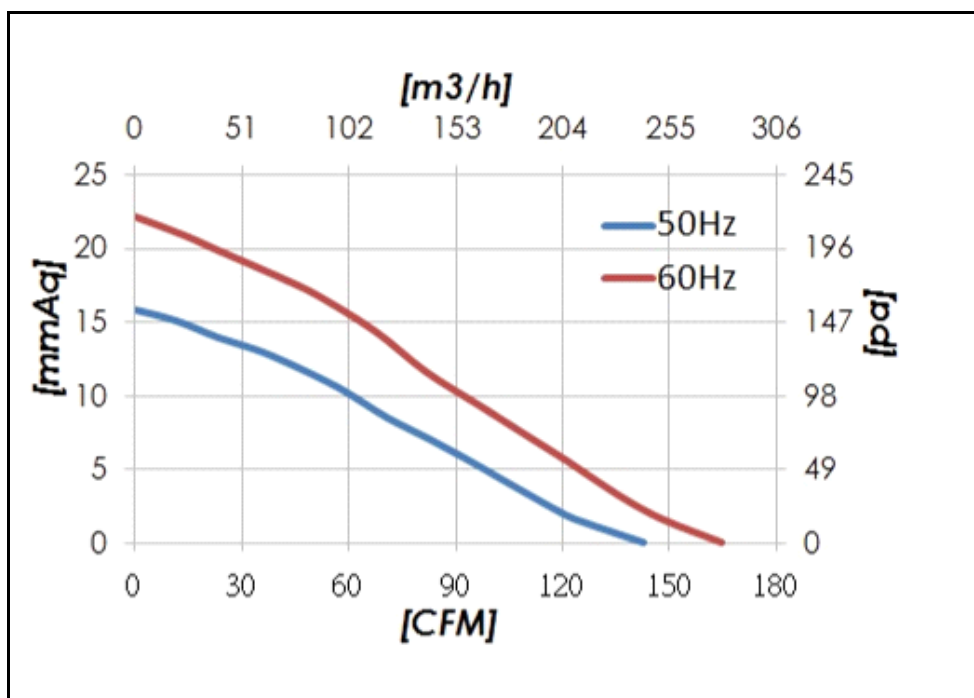
Mechanical Specifications

Fan Size	133 ϕ x80
Frame Material	Aluminium
Impeller	Plastic Impeller

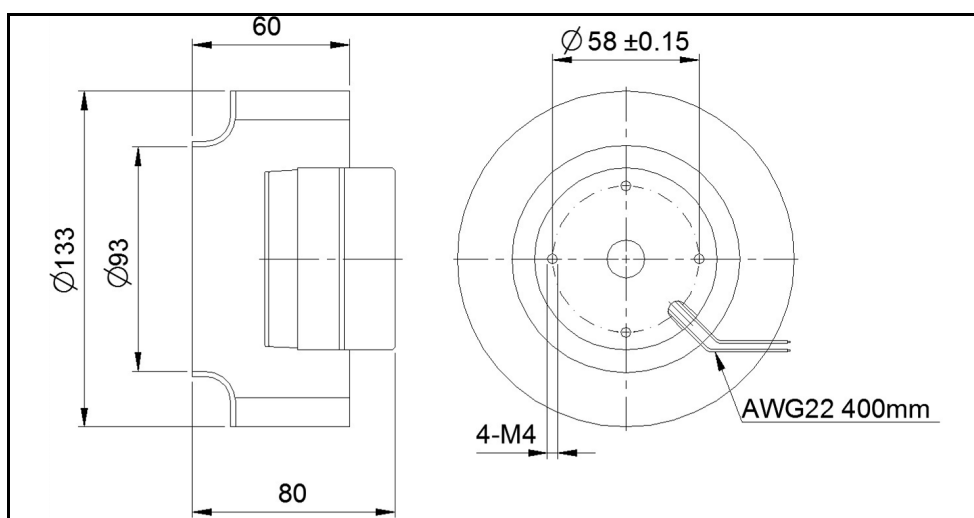
Approvals and Certificates

Approvals	CE	Y
	TUV	Y
	RoSH	Y
	UL	Y

Airflow Graph



Dimensional Drawing (mm)



Similar Products

Product:	Size:	Impeller Material	Speed	Noise	Weight
HIG-C133RP115S05I54L	133Øx80	Plastic Impeller	2800/3200	62/65	800
N/A					
N/A					
N/A					
N/A					

Finger Guard Accessory's

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

Additional Information

Minimum Order Quantity:	10
Box Quantity:	10
Pallet Quantity:	450
Weight Per Box:	8 KG
Weight Per Pallet:	360 KG
Size Per Box:	41×39×21
Size Per Pallet:	110*120*178

Products Must be ordered to a minimum order quantity, and in quantities relative to box quantities. Carriage is charged per box / or if enough ordered per pallet.