

Highland Centrifugal AC Fan

Part Number: HIG-C225RP115L01I54L

Features:

Size (mm): 225Øx101

Maintenance-Free Ball Bearings

Plastic Impeller

Insulation Class B, IP54

Thermally Protected (Auto Restart)

115 VAC



Product Description

Highland 225mm x 225mm Round 101mm Thick Centrifugal Fan with Plastic Impeller, 115 VAC, Low Speed, AC Induction Capacitor Motor, IP54 Protection with Lead Wires

General Specification

Fan Type	Centrifugal
Operating Voltage	115 VAC
Hz	50/60
Speed (RPM)	1400/1600
Airflow - CFM	345/405
Airflow - cubic m ³ /hr	586.159/688.099
Airflow - m ³ /s	0.163/0.191
Pressure - mmH ² O	14/20
Pressure - inchH ² O	0.551/0.787
Pressure - Pa	137.293/196.133
Noise dB	59/61
Operating Temperature	-20°C to +70°C
Expected Life (H)	70K @ 25 / 45K @ 40 Degrees Centigrade
Weight (g)	1985
Tariff Code	8414.59.6590

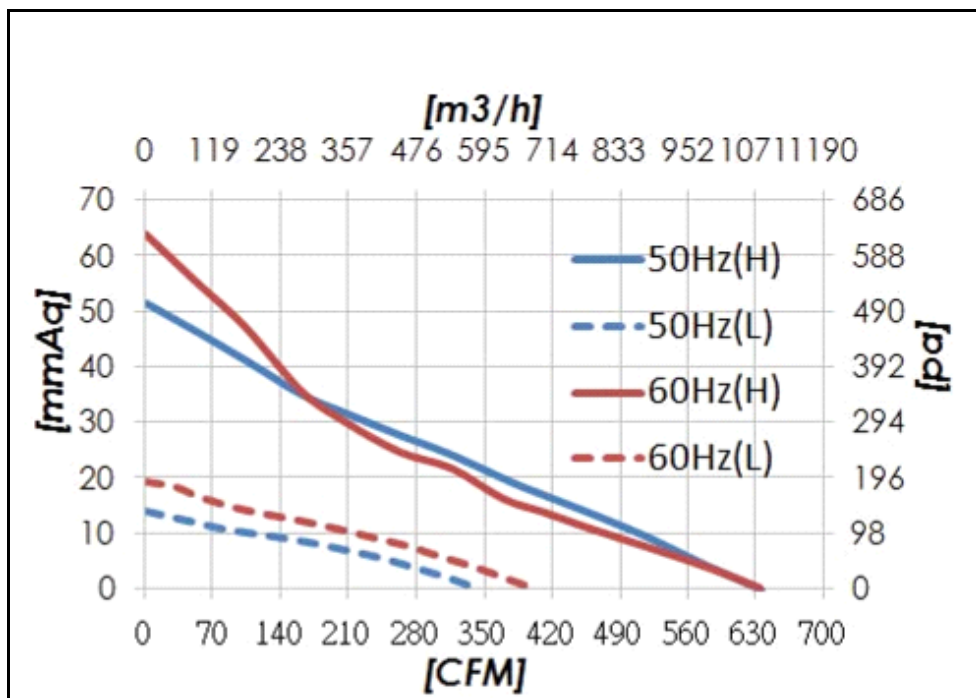
Mechanical Specifications

Fan Size	225Øx101
Frame Material	Aluminium
Impeller	Plastic Impeller

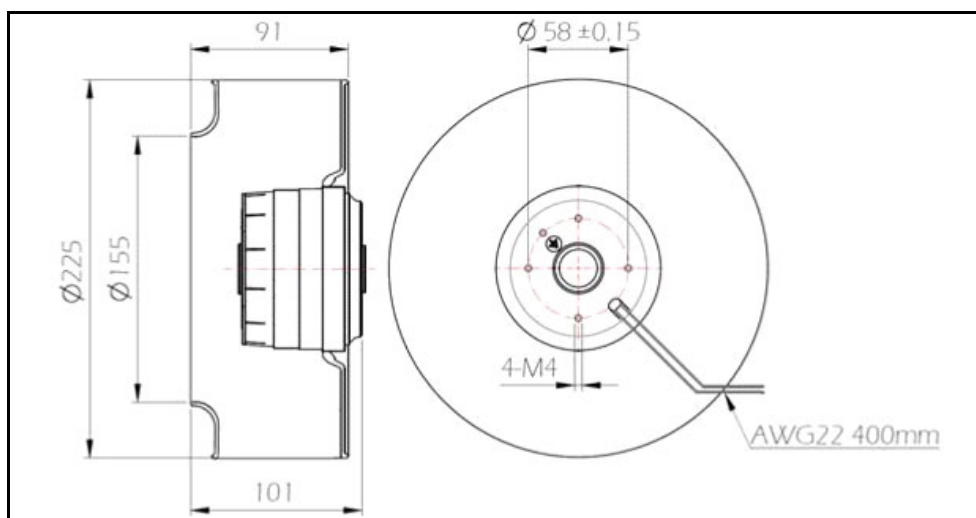
Approvals and Certificates

Approvals	CE	Y
	TUV	Y
	RoSH	Y
	UL	Y

Airflow Graph



Dimensional Drawing (mm)



Similar Products

Product	Size	Impeller Material	Speed	Noise	Weight
HIG-C225RP115H01I54L	225Øx101	Plastic Impeller	2500/2500	70/72	1985
HIG-C225RP230H01I54L	225Øx101	Plastic Impeller	2500/2500	70/72	1985
HIG-C225RP230L01I54L	225Øx101				
N/A					
N/A					

Finger Guard Accessory's

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

Additional Information

Box Quantity:	5
Weight Per Box:	9.925 KG
Size Per Box:	63×31×31