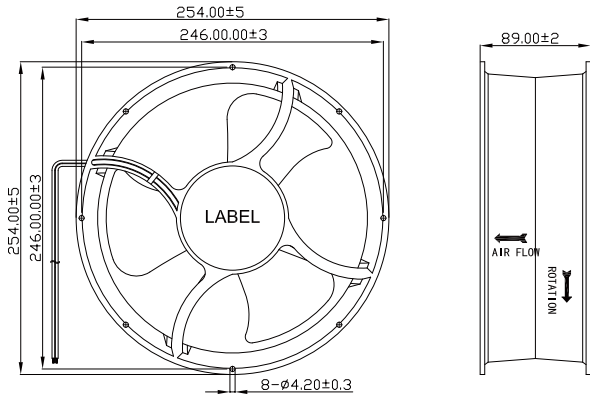


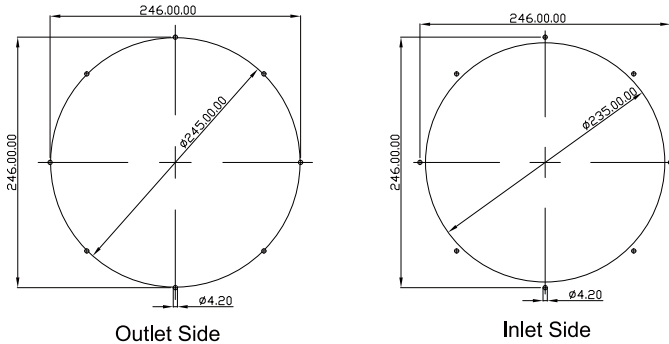
φ254x89 mm

- * Frame: Plastic (Black) 94V-0
- * Impeller: Plastic (Black) 94V-0
- * Lead Wires: UL type or Equivalent,AWG#28,Red +,Black -
- * Operating Temperature: -25°C~+70°C, 5%~90%RH
- * Storage Temperature: -40°C~+80°C, 5%~90%RH
- * Weight: 2250g

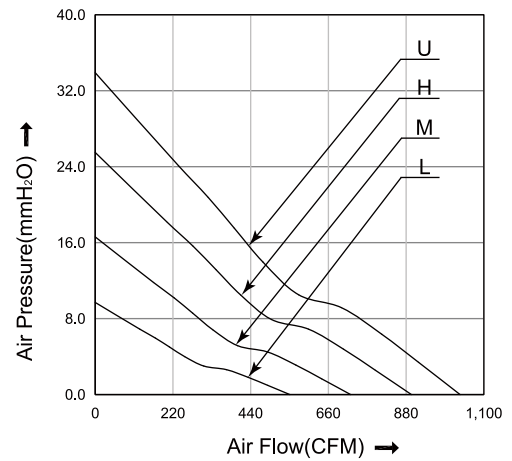
■ Dimensions(Unit:mm)



■ Mounting panel cutout(Unit:mm)



■ P&Q Curve



■ Specifications

Model No.	Rated Voltage	Operating Voltage	Rated Current	Speed	Max. Air Flow		Max. Static Pressure		Noise
	VDC	VDC	A	RPM	m ³ /min	CFM	mmH ₂ O	inH ₂ O	dB
HD25489L24	24	14.0~27.6	1.20	1600	15.59	550.80	9.70	0.38	55.5
HD25489M24	24	14.0~27.6	1.80	2100	20.47	722.90	16.60	0.65	61.4
HD25489H24	24	14.0~27.6	3.00	2600	25.34	895.00	25.50	1.00	66.0
HD25489U24	24	14.0~27.6	4.00	3000	29.24	1032.70	33.90	1.34	69.1
HD25489L48	48	28.0~56.0	0.80	1600	15.59	550.80	9.70	0.38	55.5
HD25489M48	48	28.0~56.0	1.20	2100	20.47	722.90	16.60	0.65	61.4
HD25489H48	48	28.0~56.0	1.80	2600	25.34	895.00	25.50	1.00	66.0
HD25489U48	48	28.0~56.0	2.50	3000	29.24	1032.70	33.90	1.34	69.1

Note:

Bearing Type: Ball Bearing-----B, Sleeve Bearing-----S, Hydraulic Bearing-----R

Function description:

A:3rd Pulse Wire F:Tachometer / Speed Sensor R:Alarm/high
 Q:Alarm/low S:Alarm/high-low W:PWM Control input