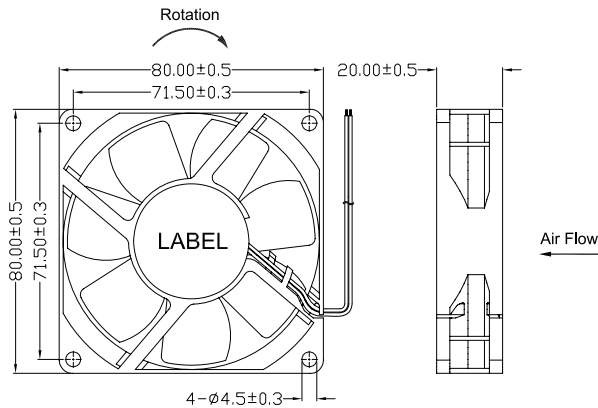


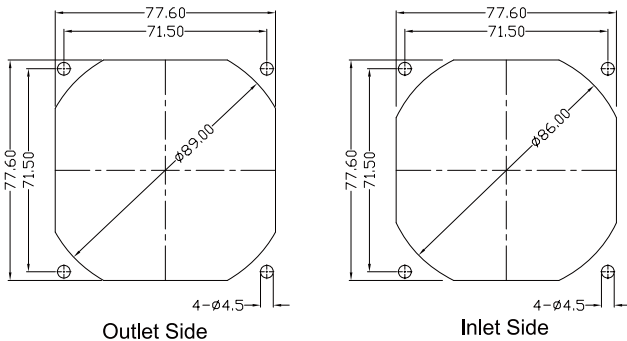
80x80x20 mm

- * 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: 52.0g

■ Dimensions(Unit:mm)



■ Mounting panel cutout(Unit:mm)



■ 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
HD8020L05	5	4.0~5.75	0.40	2500	0.81	28.60	3.10	0.12	29.5
HD8020M05	5	4.0~5.75	0.60	3200	1.04	36.60	5.10	0.20	35.2
HD8020L12	12	7.0~13.8	0.18	2500	0.81	28.60	3.10	0.12	29.5
HD8020M12	12	7.0~13.8	0.30	3200	1.04	36.60	5.10	0.20	35.2
HD8020H12	12	7.0~13.8	0.40	4000	1.30	45.90	7.60	0.30	40.0
HD8020L24	24	14.0~27.6	0.09	2500	0.81	28.60	3.10	0.12	29.5
HD8020M24	24	14.0~27.6	0.15	3200	1.04	36.60	5.10	0.20	35.2
HD8020H24	24	14.0~27.6	0.21	4000	1.30	45.90	7.60	0.30	40.0

Note:

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

Function description:

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



■ P&Q Curve

