

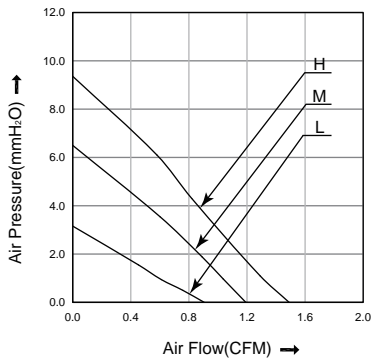
HB3007 SERIES

30x30x7 mm

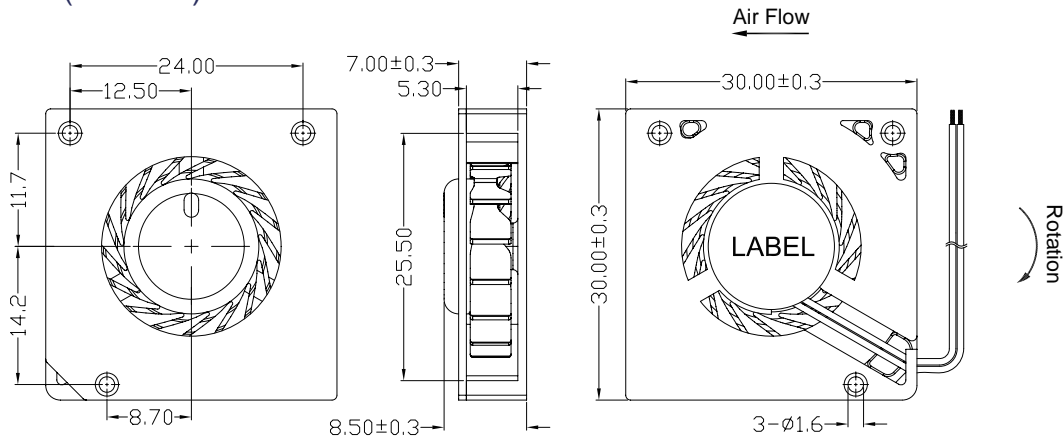
- * Frame: Plastic (Black) 94V-0
- * Impeller: Plastic (Black) 94V-0
- * Lead Wires: UL type or Equivalent, AWG#28, Red +, Black -
- * Operating Temperature: -25°C~+70°C, 5%~90%RH
- * Storage Temperature: -40°C~+80°C, 5%~90%RH
- * Weight: 10.0g



■ P&Q Curve



■ Dimensions(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
HB3007L05	5	4.0~5.75	0.09	6000	0.03	0.90	3.20	0.13	21.0
HB3007M05	5	4.0~5.75	0.13	8500	0.03	1.20	6.50	0.26	26.0
HB3007H05	5	4.0~5.75	0.18	11000	0.04	1.50	9.40	0.37	30.5
HB3007L12	12	7.0~13.8	0.06	6000	0.03	0.90	3.20	0.13	21.0
HB3007M12	12	7.0~13.8	0.09	8500	0.03	1.20	6.50	0.26	25.5
HB3007H12	12	7.0~13.8	0.13	11000	0.04	1.50	9.40	0.37	30.5

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