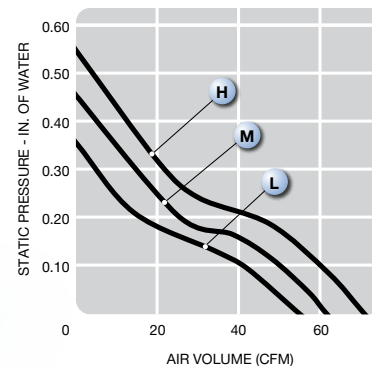
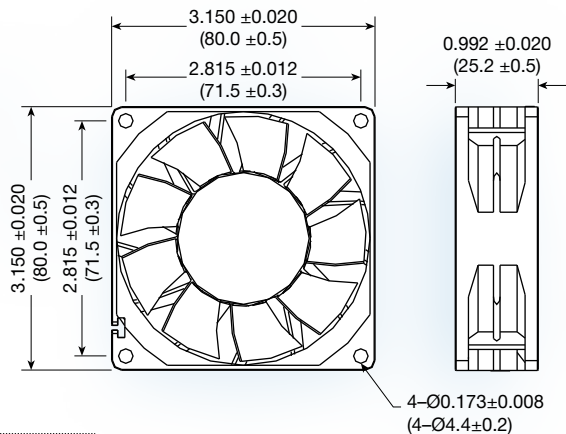


MS8025-H series


(80 x 80 x 25 mm)

3.15 x 3.15 x 1.00 inches

Features: soft start, polarity protection, auto-restart

Operating Voltage: 12, 24 and 48 VDC

Construction: UL94V-0 plastic impeller and plastic frame

Bearing option: ball bearing

Air Flow: air exhaust over struts

Options:

- tachometer;
- locked rotor alarm signal;
- PWM speed control;
- conformal coating;
- encapsulated motor (IP68)



Model No.	Rated Voltage VDC	Current A			Speed RPM	Air Volume		Max. Static Pressure (H ₂ O)		Sound Noise dba	Weight g
		12	24	48		M ³ /Min.	CFM	MM	INCH		
MS8025L-H	12/24/48	0.34	0.17	0.10	4,000	1.54	54.4	9.09	0.36	44	78
MS8025M-H	12/24/48	0.50	0.25	0.13	4,500	1.72	61.0	11.37	0.45	48	78
MS8025H-H	12/24/48	0.56	0.36	0.20	5,000	1.99	70.5	13.92	0.55	50	78

*Additional performance levels available, contact Mechatronics for more options