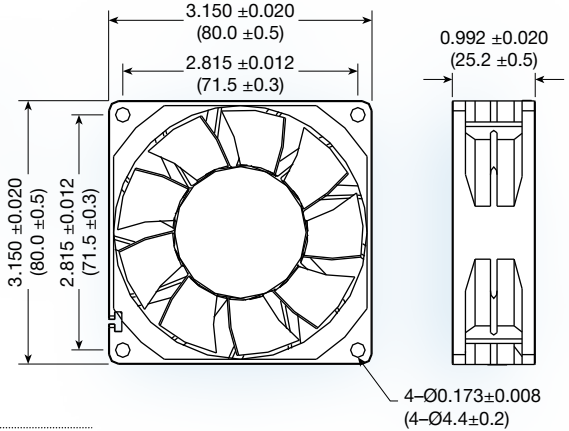
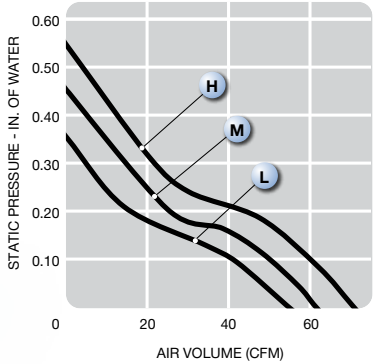
MS8025-H series







(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	Current A			Speed	Air Volume		Max. Static Pressure (H_2O)		Sound Noise	Weight
	VDC	12	24	48	RPM	M^3/Min.	CFM	MM	INCH	dbA	g
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