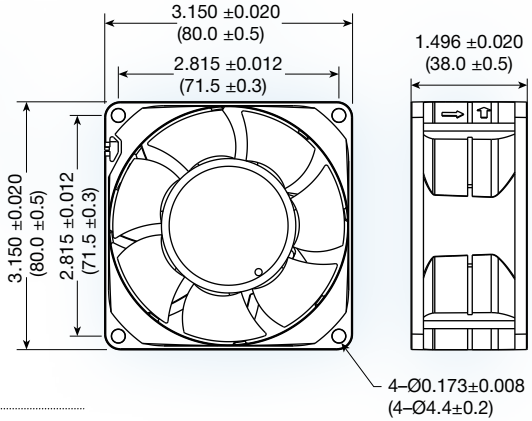
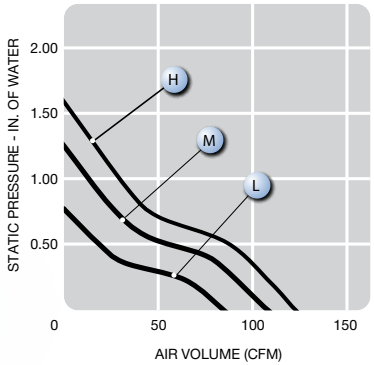
MS8038-H series







(80 x 80 x 38 mm)

3.15 x 3.15 x 1.50 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
MS8038L-H	12/24/48	0.60	0.30	0.17	6,000	2.28	80.6	18.70	0.74	50	177
MS8038M-H	12/24/48	1.47	0.78	0.34	8,000	3.10	109.6	31.10	1.22	59	177
MS8038H-H	12/24/48	3.29	1.07	0.51	9,000	3.41	120.6	39.38	1.55	62	177

*Additional performance levels available, contact Mechatronics for more options