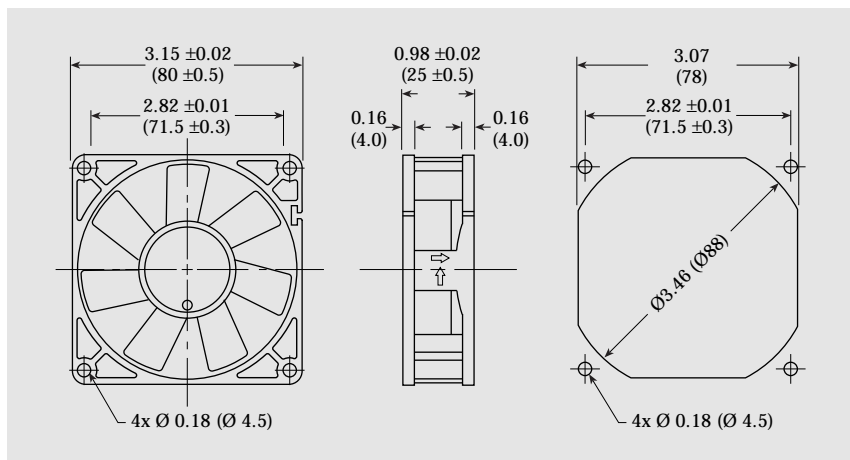
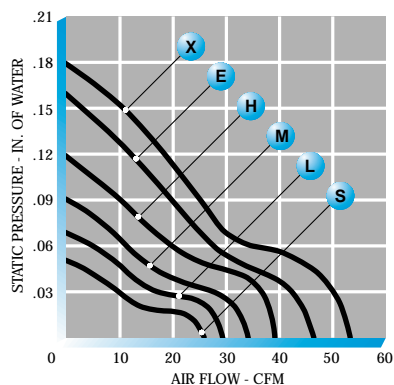


## F8025 Series

Size: 3.15 x 3.15 x 0.98 inch  
 (80 x 80 x 25 mm)

- Broad range of models to meet air flow and sound noise targets
- Electronic locked rotor sensor; auto-restart, reverse polarity protection
- 5, 12, or 24 VDC
- Flanged or ribbed frame styles; ball bearings
- Options include tachometer or locked rotor output signal, and thermistor control

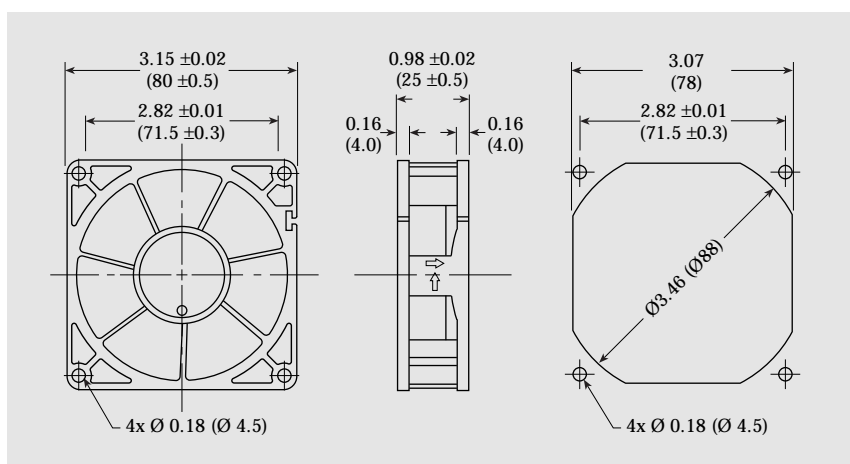
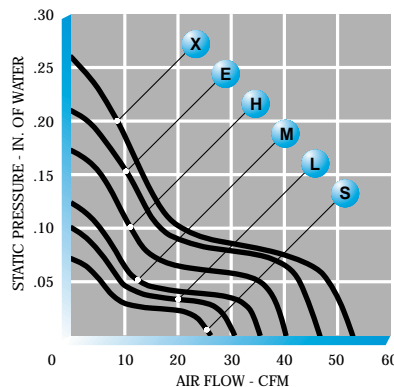


Model No.	Rated Voltage (v)	5	12	24	Revolution (rpm)	Air Volume (cfm)	Maximum Static Pressure (in H <sub>2</sub> O)	Sound Noise (dBA)	Weight (oz)
F8025S	5/12/24	150	75	50	1,500	25	0.05	20	2.79
F8025L	5/12/24	200	90	60	1,800	29	0.07	22	2.79
F8025M	5/12/24	290	120	80	2,100	34	0.09	26	2.79
F8025H	5/12/24	420	145	90	2,400	39	0.12	29	2.79
F8025E	5/12/24	800	240	140	2,800	46	0.16	32	2.79
F8025X	12/24	-	480	260	3,200	51	0.18	35	2.79

## F8025-HP Series

Size: 3.15 x 3.15 x 0.98 inch  
 (80 x 80 x 25 mm)

- *High performance* impeller design for maximum air flow
- Electronic locked rotor sensor; auto-restart, reverse polarity protection
- 12 or 24 VDC
- Ribbed or flanged frame styles; ball bearings
- Options include tachometer or locked rotor output signal, and thermistor control



Model No.	Rated Voltage (v)	Current (mA)	12	24	Revolution (rpm)	Air Volume (cfm)	Maximum Static Pressure (in H <sub>2</sub> O)	Sound Noise (dBA)	Weight (oz)
F8025S-H	12/24	75	50		2,000	26	0.07	22	2.79
F8025L-H	12/24	90	60		2,400	31	0.10	26	2.79
F8025M-H	12/24	120	80		2,800	35	0.12	29	2.79
F8025H-H	12/24	145	90		3,200	40	0.17	32	2.79
F8025E-H	12/24	240	140		3,600	46	0.21	35	2.79
F8025X-H	12/24	480	260		4,200	53	0.26	39	2.79