

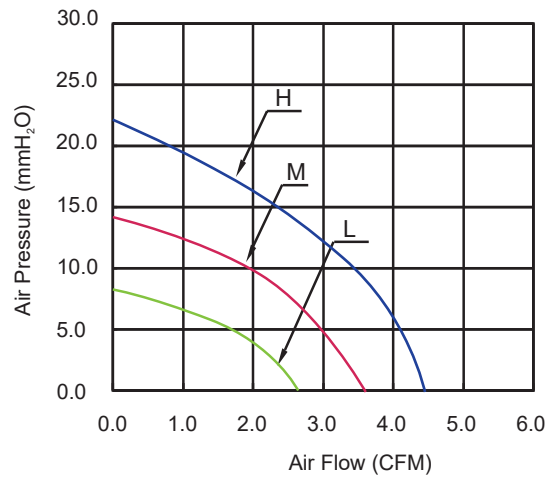
General Specification :

- Lead Wire: UL Type
(+)Red (-)Black
- Operation Temperature :
Temperature: -10°C~+70°C
Humidity: 35%~85%RH
- Store Temperature :
Temperature: -40°C~+70°C
Humidity: 35%~85%RH

Motor Protection :

- Impedance Protected
- Reverse Polarity Protected

Performance Curves



Item No.	Bearing System	Rated Voltage (V DC)	Rated Current (AMP)	Input Power (Watt)	Fan Speed (RPM)	Air Flow (CFM)	Static Pressure (MM-H2O)	Noise Level (dBA)	Dimension (mm)
BF5008L05SH	Hydraulic	5V	0.15	0.75	4,000 ± 10%	2.6	8.0	26	51 X 52.9 X 8.2
BF5008M05SH	Hydraulic	5V	0.20	1.00	4,500 ± 10%	3.1	12.0	29	51 X 52.9 X 8.2
BF5008H05SH	Hydraulic	5V	0.25	1.25	5,000 ± 10%	3.5	14.0	32	51 X 52.9 X 8.2
BF5008L12SH	Hydraulic	12V	0.10	1.20	4,000 ± 10%	2.6	8.0	26	51 X 52.9 X 8.2
BF5008M12SH	Hydraulic	12V	0.17	2.16	5,000 ± 10%	3.5	14.0	32	51 X 52.9 X 8.2
BF5008H12SH	Hydraulic	12V	0.25	3.12	6,000 ± 10%	4.2	22.5	38	51 X 52.9 X 8.2

Notes: ©All readings are typical values at rated voltage.
©Specifications are subjected to change without prior notice.