

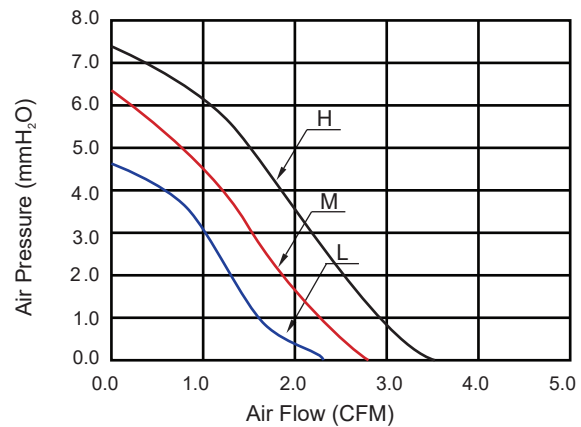
General Specification :

- 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-H ₂ O)	Noise Level (dBA)	Dimension (mm)
BF4010L05S I BF4010L05D I	Sleeve 2-Ball	5V	0.16	0.60	4,000 ± 10%	2.3	4.9	23	40 X 52 X 10
BF4010M05S I BF4010M05D I	Sleeve 2-Ball	5V	0.20	1.00	5,000 ± 10%	2.8	6.1	27	40 X 52 X 10
BF4010H05S I BF4010H05D I	Sleeve 2-Ball	5V	0.24	1.35	6,000 ± 10%	3.4	7.3	31	40 X 52 X 10
BF4010L12S I BF4010L12D I	Sleeve 2-Ball	12V	0.10	0.96	4,000 ± 10%	2.3	4.9	23	40 X 52 X 10
BF4010M12S I BF4010M12D I	Sleeve 2-Ball	12V	0.13	1.56	5,000 ± 10%	2.8	6.1	27	40 X 52 X 10
BF4010H12S I BF4010H12D I	Sleeve 2-Ball	12V	0.15	1.92	6,000 ± 10%	3.4	7.3	31	40 X 52 X 10
BF4010L24S I BF4010L24D I	Sleeve 2-Ball	24V	0.03	1.92	4,000 ± 10%	2.3	4.9	23	40 X 52 X 10
BF4010M24S I BF4010M24D I	Sleeve 2-Ball	24V	0.04	2.88	5,000 ± 10%	2.8	6.1	27	40 X 52 X 10
BF4010H24S I BF4010H24D I	Sleeve 2-Ball	24V	0.05	3.36	6,000 ± 10%	3.4	7.3	31	40 X 52 X 10

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