

FD5020 SERIES

50x50x20mm

- Airflow: 8.90~14.00 CFM
- Static Pressure: 2.10~5.50 mm-H₂O
- Blade / Housing: Plastic Material UL 94-0 P.B.T.
- Lead Wire: UL1007 #26 AWG
- Weight: 36 g

Model	Bearing	Rated Voltage	Operating Voltage Range	Power Consumption	Rated Speed	Max. Airflow	Max. Static Pressure	Noise	Life	Weight
		VDC	VDC	W	RPM	CFM	mm-H ₂ O	dB (A)	Hour	g
FD1250203B-2A	2B	12	7~17	0.72	3,900	10.50	2.60	23.0	80,000	36
FD1250203B-2N	2B		7~17	0.72	3,900	10.50	2.60	23.0	80,000	36
FD1250205B-2A	2B		7~17	1.08	4,800	12.20	4.00	28.0	80,000	36
FD1250205B-2N	2B		7~17	1.08	4,800	12.20	4.00	28.0	80,000	36
FD1250207B-1A	BS		7~17	1.32	5,600	14.00	5.50	30.5	50,000	36
FD1250207B-1N	BS		7~17	1.32	5,600	14.00	5.50	30.5	50,000	36
FD1250207B-2A	2B		7~17	1.32	5,600	14.00	5.50	32.0	75,000	36
FD1250207B-2N	2B		7~17	1.32	5,600	14.00	5.50	32.0	75,000	36
FD1250207S-1A	S		7~17	1.32	5,300	13.20	4.70	29.5	30,000	36
FD1250207S-1N	S		7~17	1.32	5,300	13.20	4.70	29.5	30,000	36

● 2B: 2-ball bearing BS: 1-ball 1-sleeve bearing S: sleeve bearing

Voltage Available

05 12 24 48 53

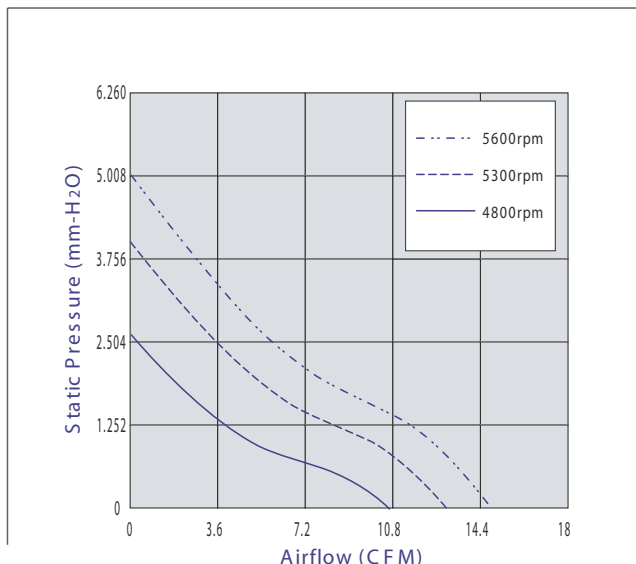
Bearing System Available

2B BS S

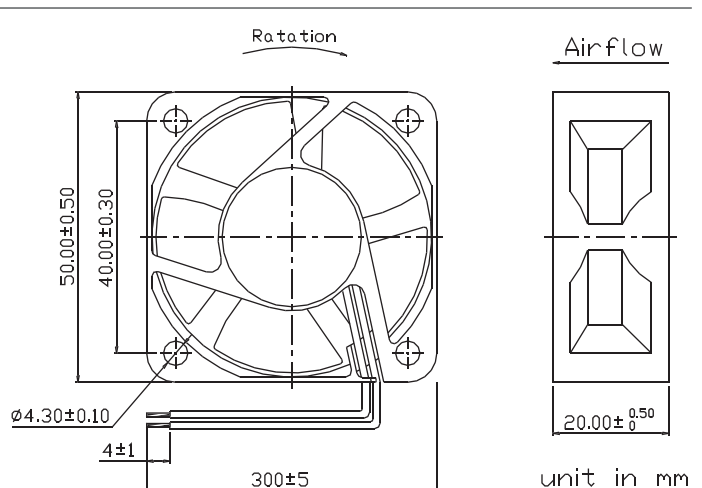
Function Available

N A I F R Q S T M V C P W

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS



Customized Specifications are designed accordingly.
Specifications are subject to change without notice. Please visit Y.S. TECH web site at <http://www.ys-tech.com.tw> for updated information.