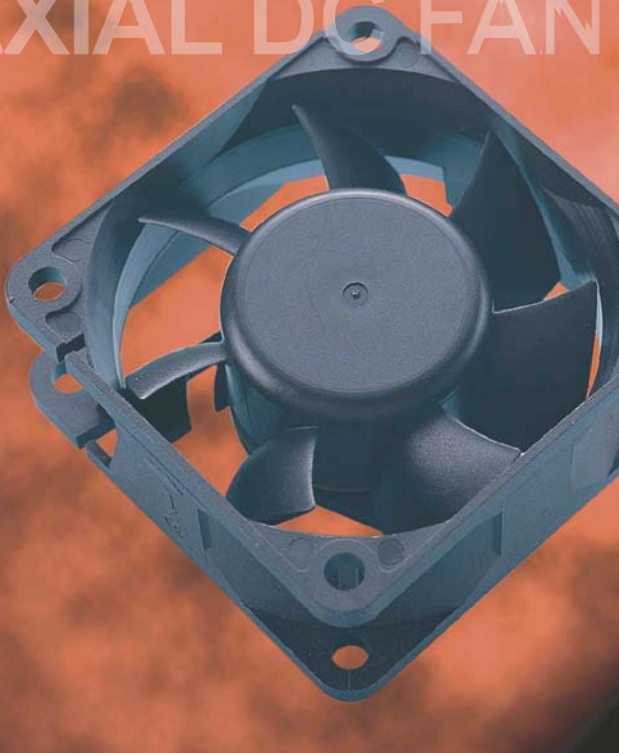


AXIAL DC FAN



European Thermodynamics Limited
Intelligent Thermal Management

http://www.ETdyn.com
email: info@ETdyn.com
26-27 Chartwell Drive Ind Est
S.Wigston
Leicester, LE18 2FL, UK

FD6025 SERIES

60x60x25mm

- Airflow: 15.50~38.00 CFM
- Static Pressure: 1.60~8.70 mm-H₂O
- Blade / Housing: Plastic Material UL 94-0 P.B.T.
- Lead Wire: UL1007 #24 AWG
- Weight: 56g

Model	Bearing	Rated Voltage	Operating Voltage Range	Power Consumption	Rated Speed	Max. Airflow	Max. Static Pressure	Noise	Life	Weight
		VDC	VDC							
FD0560255B-2I	2B	5	4~7	1.15	3,100	19.70	2.60	27.9	80,000	56
FD0560257B-2I	2B		4~7	1.65	4,000	24.80	4.60	29.9	75,000	56
FD1260253B-2A	2B		7~17	0.96	2,600	15.80	1.60	23.7	80,000	56
FD1260255B-2A	2B	12	7~17	1.44	3,200	21.10	2.90	31.1	80,000	56
FD1260257B-2F	2B		7~17	2.16	4,200	23.90	3.74	34.2	75,000	56
FD1260259B-2F	2B		7~17	4.20	5,000	31.70	6.00	41.4	75,000	56
FD126025BB-2F	2B	24	7~17	7.68	6,200	38.00	8.70	47.4	75,000	56
FD2460255B-2A	2B		12~33	1.68	3,200	20.00	2.90	28.0	80,000	56
FD2460257B-2A	2B		12~33	2.16	4,200	26.00	5.00	36.0	75,000	56
FD2460259B-2F	2B	12~33	3.60	5,200	33.00	6.80	42.6	75,000	56	

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

Voltage Available

05 12 24 48 53

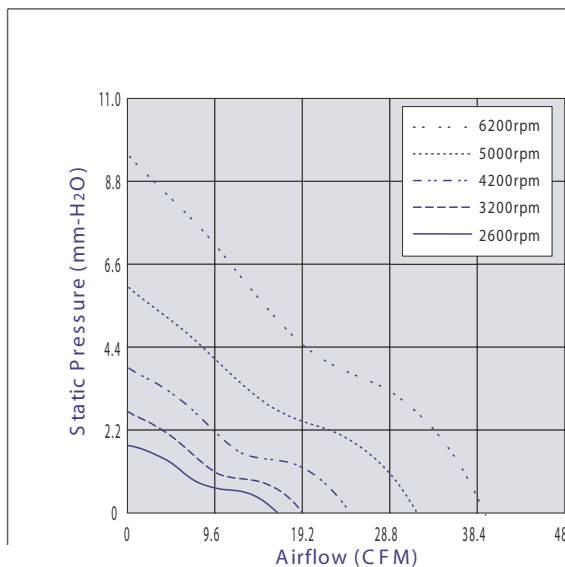
Bearing System Available

2B BS S

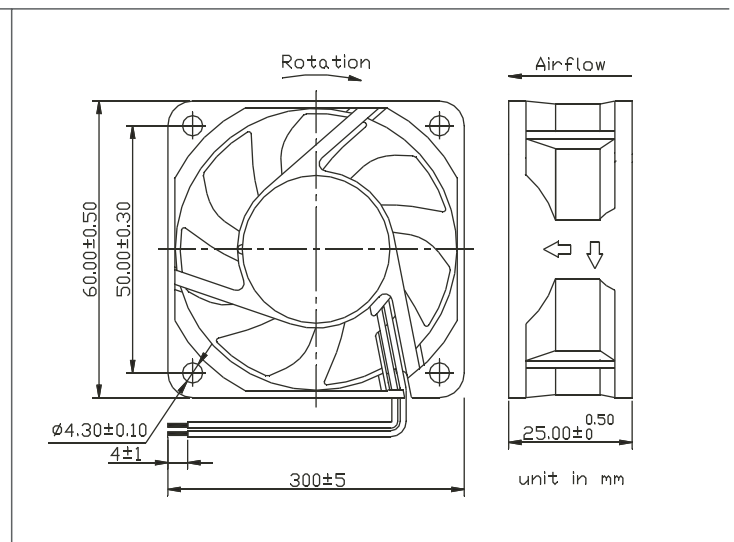
Function Available

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

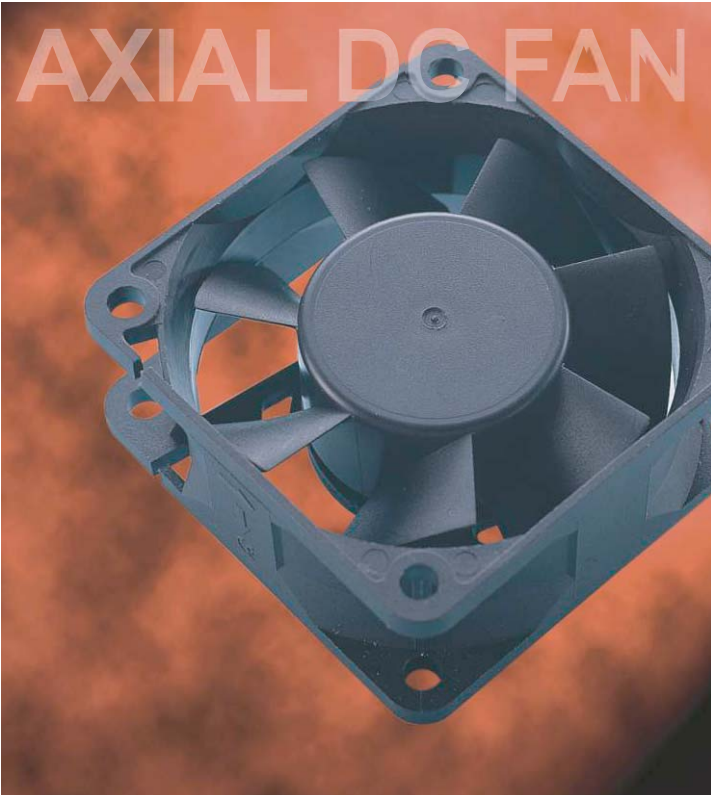
PERFORMANCE P-Q CURVE



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.



<http://www.etedyn.com>
 email: info@etedyn.com
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FD6025N SERIES

60x60x25mm

- Airflow: 15.30~40.10 CFM
- Static Pressure: 2.20~14.20 mm-H₂O
- Blade / Housing: Plastic Material UL 94-0 P.B.T.
- Lead Wire: UL1007 #24 AWG
- Weight: 56g

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
NFD1260253B-2A	2B	12	7~17	0.96	2,700	15.30	2.20	23.5	80,000	56
NFD1260255B-2A	2B		7~17	1.44	3,200	18.20	3.40	28.0	80,000	56
NFD1260257B-2A	2B		7~17	2.16	4,300	23.70	5.20	34.3	75,000	56
NFD1260259B-2F	2B		7~17	2.76	5,500	31.30	8.60	39.9	75,000	56
NFD126025BB-2F	2B	24	7~17	5.04	6,800	40.10	14.20	48.2	75,000	56
NFD2460255B-2F	2B		12~33	1.20	2,600	15.30	2.30	23.5	80,000	56
NFD2460255B-2F	2B		12~33	1.68	3,400	18.80	3.40	28.0	80,000	56
NFD2460257B-2F	2B		12~33	2.88	4,200	23.70	5.20	34.3	75,000	56
NFD4860255B-2F	2B	48	24~56	2.88	3,400	18.80	3.40	28.0	80,000	56
NFD4860257B-2F	2B		24~56	2.60	4,300	23.30	4.90	32.8	80,000	56

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

Voltage Available

05 12 24 48 53

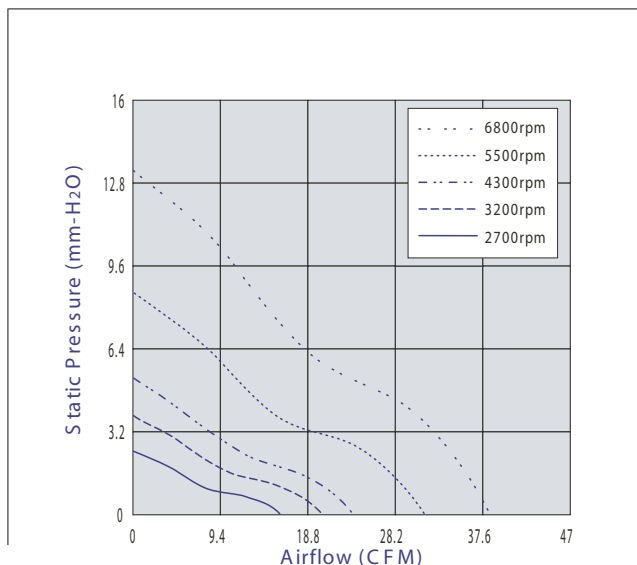
Bearing System Available

2B BS S

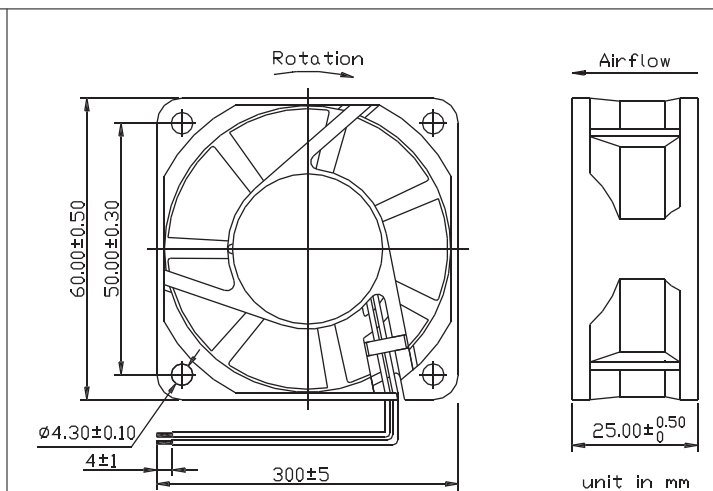
Function Available

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.ystech.com.tw> for updated information.