

AXIAL DC FAN



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 26-27 Chartwell Drive Ind Est
 S. Wigston
 Leicester, LE18 2FL, UK

FD8125 SERIES

80x80x25mm

- Airflow: 26.20~48.50 CFM
- Static Pressure: 1.10~3.80 mm-H₂O
- Blade / Housing: Plastic Material UL 94-0 P.B.T.
- Lead Wire: UL1007 #24 AWG
- Weight: 88g

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
FD1281252S-1N	S	12	7~17	0.96	1,750	26.20	1.10	18.5	30,000	88
FD1281253B-2N	2B		7~17	1.20	2,000	30.00	1.50	23.5	80,000	88
FD1281255B-2A	2B		7~17	1.92	2,500	37.00	2.20	30.0	80,000	88
FD1281257B-2A	2B	24	7~17	2.76	3,000	45.20	3.10	34.5	75,000	88
FD1281259B-2A	2B		7~17	3.12	3,300	48.50	3.80	37.0	75,000	88
FD2481255B-2N	2B		12~33	1.92	2,500	37.00	2.20	30.0	80,000	88
FD2481257B-2F	2B	48	12~33	3.12	3,000	45.20	3.10	34.5	75,000	88
FD2481259B-2A	2B		12~33	3.60	3,300	48.50	3.80	37.0	75,000	88
FD4881255B-2F	2B		24~56	2.88	2,500	37.00	2.20	30.0	80,000	88
FD4881257B-2F	2B	24~56	4.32	3,000	45.20	3.10	34.5	75,000	88	

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

Voltage Available

05|12|24|48|53

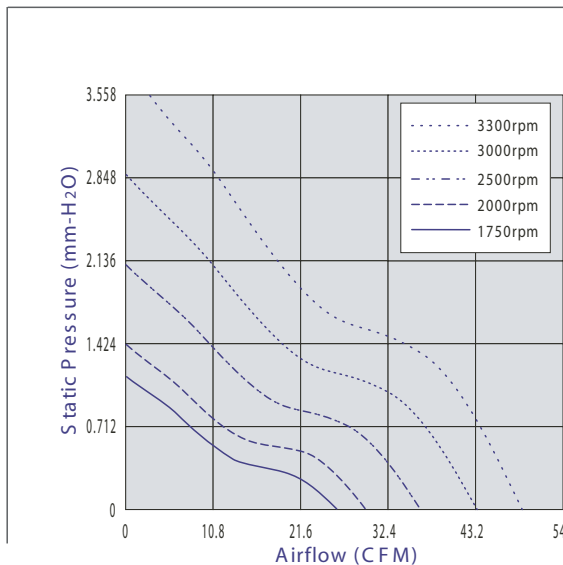
Bearing System Available

2B|BS|S

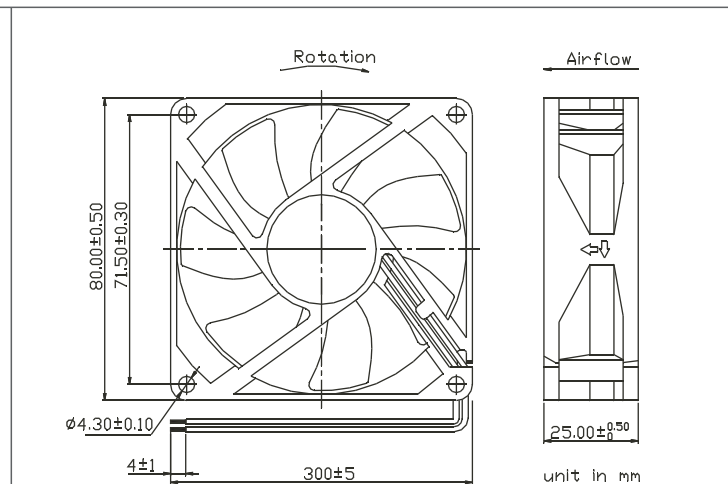
Function Available

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.

AXIAL DC FAN



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Intelligent Thermal Management

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Leicester, LE18 2FL, UK

FD8125N SERIES

80x80x25mm

- Airflow: 28.80~48.70 CFM
- Static Pressure: 2.20~5.80 mm-H₂O
- Blade / Housing: Plastic Material UL 94-0 P.B.T.
- Lead Wire: UL1007 #24 AWG
- Weight: 88g

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		VDC	VDC	W	RPM	CFM	mm-H ₂ O	dB(A)	Hour	g
NFD1281253B-2A	2B	12	7~17	1.08	2,300	28.80	2.20	27.0	80,000	88
NFD1281253B-2I	2B		7~17	1.08	2,300	28.80	2.20	27.0	80,000	88
NFD1281257B-2I	2B		7~17	2.40	3,400	41.60	4.50	37.5	75,000	88
NFD1281259B-2A	2B		7~17	3.00	3,700	48.70	5.80	39.5	75,000	88
NFD2481255B-2N	2B	24	12~33	1.92	2,900	36.90	3.60	32.0	80,000	88
NFD2481257B-2N	2B		12~33	2.40	3,400	41.60	4.50	37.5	75,000	88
NFD2481259B-2F	2B		12~33	3.36	3,700	48.70	5.80	39.5	75,000	88
NFD4881255B-2F	2B	48	24~56	2.88	2,900	36.90	3.60	32.0	80,000	88
NFD4881257B-2F	2B		24~56	4.80	3,400	41.60	4.50	37.5	75,000	88
NFD4881259B-2F	2B		24~56	5.28	3,700	48.70	5.80	39.5	75,000	88

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

Voltage Available

05 12 24 48 53

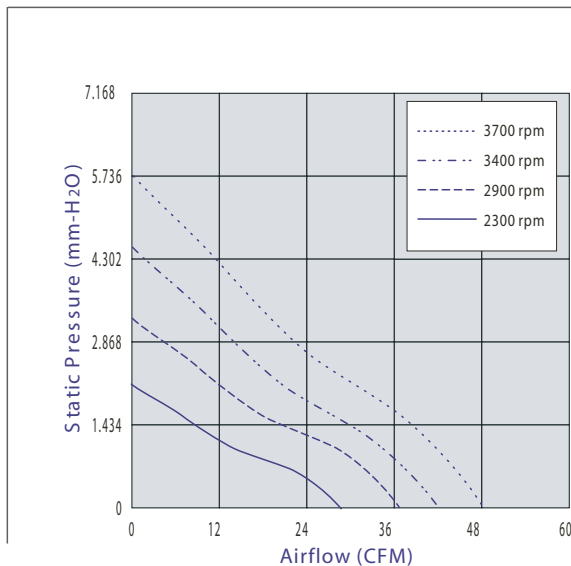
Bearing System Available

2B BS S

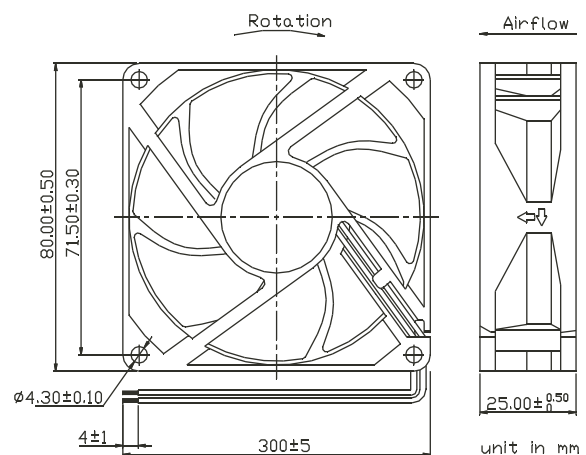
Function Available

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

PERFORMANCE P-Q CURVE



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