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## FD1232 SERIES

### 120x120x32mm

- Airflow: 83.00~115.00 CFM
- Static Pressure: 4.20~8.00 mm-H<sub>2</sub>O
- Blade / Housing: Plastic Material UL 94-0 P.B.T.
- Lead Wire: UL1007 #22 AWG
- Weight: 219g

Model	Bearing	Rated Voltage VDC	Operating Voltage Range VDC	Power Consumption W	Rated Speed RPM	Max. Airflow CFM	Max. Static Pressure mm-H <sub>2</sub> O	Noise dB (A)	Life Hour	Weight g
FD1212323B-2F	2B	12	7~17	3.96	2,100	83.00	4.20	37.4	80,000	219
FD1212325B-2F	2B		7~17	5.40	2,500	99.00	6.00	42.5	80,000	219
FD1212327B-2F	2B		7~17	6.96	2,900	115.00	8.00	47.6	75,000	219
FD2412325B-2F	2B	24	12~33	4.80	2,500	99.00	6.00	42.5	80,000	219
FD2412327B-2F	2B		12~33	6.96	2,900	115.00	8.00	47.6	75,000	219
FD4812323B-2F	2B		24~56	4.32	2,100	83.00	4.20	37.4	80,000	219
FD4812325B-2F	2B	48	24~56	6.24	2,500	99.00	6.00	42.5	80,000	219
FD4812327B-2F	2B		24~56	9.12	2,900	115.00	8.00	47.6	75,000	219

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

#### Voltage Available

05 12 24 48 53

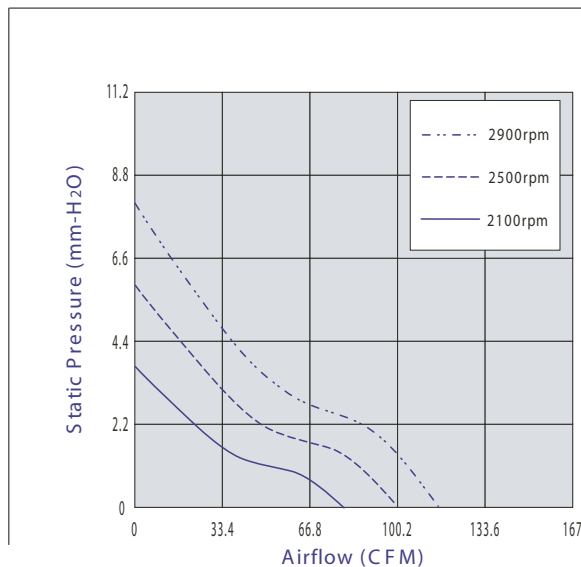
#### Bearing System Available

2B BS S

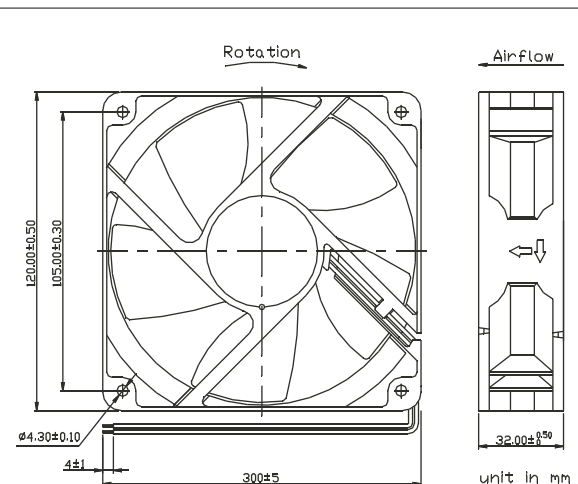
#### Function Available

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.