



# 120x120x25mm

- Airflow: 73.0~208.4 CFM
- Static Pressure: 2.6~18.0mm-H<sub>2</sub>O
- Blade / Housing: Plastic Material UL 94V-0 P.B.T.
- Lead Wire: UL1007 #22 AWG
- Weight: 160 g

DC AXIAL FAN

DC BLOWER

XTREME SERIES

AC AXIAL FAN

Model No.	Bearing	Rated Voltage VDC	Operating Voltage Range VDC	Speed RPM	Max. Airflow CFM	Max. Static Pressure mm-H <sub>2</sub> O	Current mA	Power Consumption W	Life at 40°C L10 Hour	P-Q Curve	Noise Level dB(A)	
YW12025012BL	2B	12	7~13.2	1800	73.0	2.6	180	2.16	80000	8	34.0	
YW12025012BM	2B		7~13.2	2200	87.8	3.9	290	3.48	80000	7	40.5	
YW12025012BH	2B		7~13.2	2600	106.1	5.8	460	5.52	75000	6	44.0	
YW12025012BS	2B		7~13.2	3000	123.1	7.6	570	6.84	65000	5	49.0	
YW12025012BSS	2B		7~13.2	3500	144.6	8.4	650	7.80	65000	4	51.5	
YW12025012BD	2B		7~13.2	4100	169.5	12.0	950	11.40	65000	3	55.5	
YW12025012BJ	2B		7~13.2	4600	190.2	16.2	1300	15.60	65000	2	57.5	
YW12025012BV	2B		7~13.2	5200	208.4	18.0	1900	22.80	60000	1	59.5	
YW12025024BL	2B		24	12~26.4	1800	73.0	2.6	180	2.40	80000	8	34.0
YW12025024BM	2B			12~26.4	2200	87.8	3.9	290	3.84	80000	7	40.5
YW12025024BH	2B			12~26.4	2600	106.1	5.8	460	5.52	75000	6	44.0
YW12025024BS	2B			12~26.4	3000	123.1	7.6	570	6.84	65000	5	49.0
YW12025024BSS	2B	12~26.4		3500	144.6	8.4	650	7.80	65000	4	51.5	
YW12025024BD	2B	12~26.4		4100	169.5	12.0	950	11.40	65000	3	55.5	
YW12025024BJ	2B	12~26.4		4600	190.2	16.2	1300	15.60	65000	2	57.5	
YW12025024BV	2B	12~26.4		5200	208.4	18.0	1900	22.80	60000	1	59.5	
YW12025048BS	2B	48		24~56.0	1800	73.0	7.6	180	6.84	65000	5	49.0
YW12025048BL	2B			24~56.0	2200	87.8	2.6	290	3.84	80000	8	40.5
YW12025048BM	2B			24~56.0	2600	106.1	3.9	460	5.52	80000	6	44.0
YW12025048BH	2B			24~56.0	3000	123.1	5.8	570	6.84	65000	5	49.0
YW12025048BSS	2B		24~56.0	3500	144.6	8.4	650	7.80	65000	4	51.5	
YW12025048BD	2B		24~56.0	4100	169.5	12.0	950	11.40	65000	3	55.5	
YW12025048BJ	2B		24~56.0	4600	190.2	16.2	1300	15.60	65000	2	57.5	
YW12025048BV	2B		24~56.0	5200	208.4	18.0	1900	22.80	60000	1	59.5	

2B: 2-ball bearing L: sintetico bearing S: sleeve bearing

Voltage Available

Bearing System Available

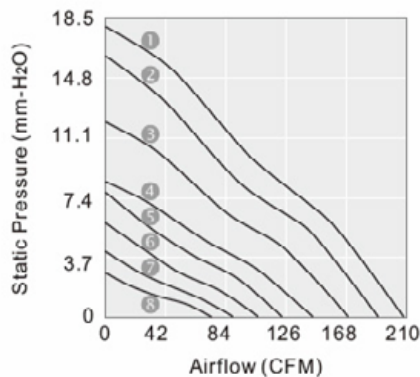
Function Available

05 12 24 48

2B L S

1 6 5 4 3 2 7 8 9 10 11 14 12 13

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS

