



92x92x25mm

- **Airflow: 38.1~75.0 CFM**
- **Static Pressure: 1.5~4.8 mm-H₂O**
- **Blade / Housing:**
Plastic Material UL 94V-0 P.B.T.
- **Lead Wire: UL1007 #24 AWG**
- **Weight: 100.0 g**

Model No.	Bearing	Rated Voltage VDC	Operating Voltage Range VDC	Speed RPM	Max. Airflow CFM	Max. Static Pressure mm-H ₂ O	Current mA	Power Consumption W	Life at 40°C L10 Hour	P-Q Curve	Noise Level dB(A)	
YW09225012SL	S	12	7~13.2	1800	38.1	1.5	100	1.20	30000	5	25.0	
YW09225012SM	S			2300	48.7	2.2	160	1.92	30000	4	32.0	
YW09225012SH	S			2700	61.4	2.7	200	2.40	25000	3	36.5	
YW09225012SS	S			3000	63.1	3.3	260	3.12	20000	2	39.0	
YW09225012BL	2B			1900	40.2	1.7	100	1.20	80000	5	25.0	
YW09225012BM	2B			2400	50.8	2.4	160	1.92	80000	4	33.0	
YW09225012BH	2B		2800	63.7	3.0	230	2.76	75000	3	37.5		
YW09225012BS	2B		3100	66.3	3.7	260	3.12	65000	2	40.0		
YW09225012BSS	2B		3500	75.0	4.8	360	4.32	65000	1	42.5		
YW09225024BL	2B		24	12~26.4	1900	40.2	1.7	60	1.44	80000	5	25.0
YW09225024BM	2B				2400	50.8	2.4	80	1.92	80000	4	33.0
YW09225024BH	2B				2800	63.7	3.0	130	3.12	75000	3	37.5
YW09225024BS	2B	3100			66.3	3.7	160	3.84	65000	2	40.0	
YW09225024BSS	2B	3600			81.9	3.9	190	4.56	65000	1	47.5	
YW09225048BM	2B	48			24~56.0	2400	50.8	2.4	55	2.64	80000	4
YW09225048BH	2B		2800	63.7		3.0	70	3.36	75000	3	37.5	

2B: 2-ball bearing D: 1-ball 1-sleeve bearing L: sintetico bearing S: sleeve bearing

Voltage Available

Bearing System Available

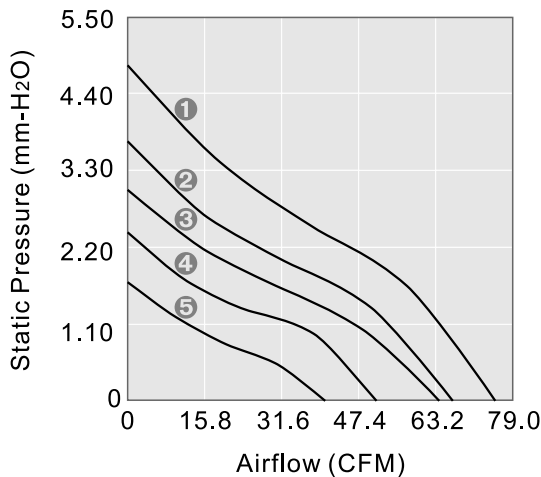
Function Available

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

