



# 80x80x20mm

- Airflow: 22.7~37.0 CFM
- Static Pressure: 1.3~4.4 mm-H<sub>2</sub>O
- Blade / Housing: Plastic Material UL 94V-0 P.B.T.
- Lead Wire: UL1007 #24 AWG
- Weight: 85.0 g

Model No.	Bearing	Rated Voltage	Operating Voltage Range	Speed	Max. Airflow	Max. Static Pressure	Current	Power Consumption	Life at 40°C L10	P-Q Curve	Noise Level
		VDC	VDC	RPM	CFM	mm-H <sub>2</sub> O	mA	W	Hour		dB(A)
YW08020012BL	2B	12	7~13.2	2100	25.0	1.5	100	1.20	8····	4	24.0
YW08020012BM	2B		7~13.2	2600	31.0	2.2	110	1.32	8····	3	27.0
YW08020012BH	2B		7~13.2	3100	37.0	3.2	150	1.80	75···	2	33.5
YW08020012BS	2B		7~13.2	3600	45.2	4.4	200	2.40	65···	1	38.0
YW08020012SL	S		7~13.2	1900	22.7	1.3	100	1.20	3····	4	22.5
YW08020012SM	S		7~13.2	2400	28.2	1.9	110	1.32	3····	3	25.0
YW08020012SH	S	7~13.2	2900	32.7	3.1	150	1.80	25···	2	33.5	
YW08020024BL	2B	24	12~26.4	2100	25.0	1.5	50	1.20	8····	4	24.0
YW08020024BM	2B		12~26.4	2600	31.0	2.2	70	1.68	8····	3	27.0
YW08020024BH	2B		12~26.4	3100	37.0	3.2	100	2.40	75···	2	33.5
YW08020024BS	2B		12~26.4	3600	45.2	4.4	140	3.36	65···	1	38.0

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

**Voltage Available**

05 12 24 48

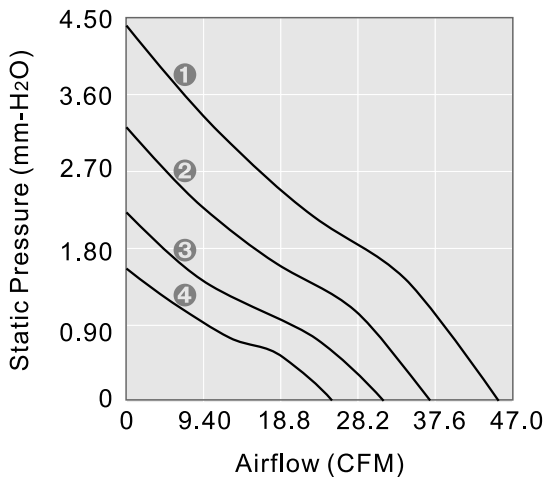
**Bearing System Available**

2B L S

**Function Available**

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

**PERFORMANCE P-Q CURVE**



**OUTLINE DIMENSIONS**

