



General Specifications

Dimensions:mm

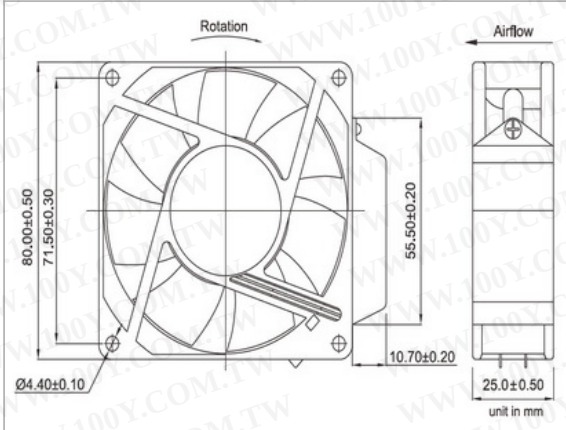


Figure 1 is a line graph showing the relationship between Static Pressure (mm-H₂O) on the Y-axis and Airflow (CFM) on the X-axis. The Y-axis ranges from 0 to 7.00 in increments of 1.40. The X-axis ranges from 0 to 60.0 in increments of 12.0. Four curves are plotted, labeled 1, 2, 3, and 4, representing different duct configurations. All curves show a decrease in static pressure as airflow increases. Curve 1 is the highest, followed by 2, 3, and 4.

Airflow (CFM)	Static Pressure (mm-H ₂ O) - Curve 1	Static Pressure (mm-H ₂ O) - Curve 2	Static Pressure (mm-H ₂ O) - Curve 3	Static Pressure (mm-H ₂ O) - Curve 4
0	6.8	5.8	4.5	4.0
12.0	5.8	5.0	3.8	3.2
24.0	4.5	3.8	2.8	2.2
36.0	3.2	2.8	2.2	1.8
48.0	2.2	1.8	1.2	0.8
60.0	1.2	0.8	0.2	0.0

Model NO.	Bearing	Rated Voltage	Frequency	Speed	Airflow	Static Pressure	Current	Power	Life at 40°C L10	P-Q Curve	Noise	Weight
		VAC	HZ	RPM	CFM	mm-H2O	A	W	HOURL		dBA	g
GA1082HBL(F)	2BALL	110/120	50/60	3600/4000	49.6/55.1	5.7/6.6	0.16/0.19	3.4/4.3	50000	2/1	42.0/45.5	138
GA1082HBT(F)	2BALL	110/120	50/60	3600/4000	49.6/55.1	5.7/6.6	0.16/0.19	3.4/4.3	50000	2/1	42.0/45.5	138
GA1082HSL(F)	SLEEVE	110/120	50/60	3600/4000	49.6/55.1	5.7/6.6	0.16/0.19	3.4/4.3	25000	2/1	42.0/45.5	108
GA1082HST(F)	SLEEVE	110/120	50/60	3600/4000	49.6/55.1	5.7/6.6	0.16/0.19	3.4/4.3	25000	2/1	42.0/45.5	108
GA2082HBL(F)	2BALL	220/240	50/60	3600/4000	49.6/55.1	5.7/6.6	0.15/0.18	4.3/5.3	50000	2/1	42.0/45.5	138
GA2082HBT(F)	2BALL	220/240	50/60	3600/4000	49.6/55.1	5.7/6.6	0.15/0.18	4.3/5.3	50000	2/1	42.0/45.5	138
GA2082HSL(F)	SLEEVE	220/240	50/60	3600/4000	49.6/55.1	5.7/6.6	0.15/0.18	4.3/5.3	25000	2/1	42.0/45.5	108
GA2082HST(F)	SLEEVE	220/240	50/60	3600/4000	49.6/55.1	5.7/6.6	0.15/0.18	4.3/5.3	25000	2/1	42.0/45.5	108
GA1082MBL(F)	2BALL	110/120	50/60	3200/3600	44.1/49.6	4.4/5.7	0.15/0.17	2.8/3.6	50000	3/2	38.5/42.0	138
GA2082MBL(F)	2BALL	220/240	50/60	3200/3600	44.1/49.6	4.4/5.7	0.14/0.17	3.8/4.8	50000	3/2	38.5/42.0	138
GA1082LBL(F)	2BALL	110/120	50/60	2800/3200	38.6/44.1	3.9/4.4	0.11/0.13	1.9/2.4	50000	4/3	34.0/38.5	138
GA2082LBL(F)	2BALL	220/240	50/60	2800/3200	38.6/44.1	3.9/4.4	0.11/0.13	1.9/2.4	50000	4/3	34.0/38.5	138

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