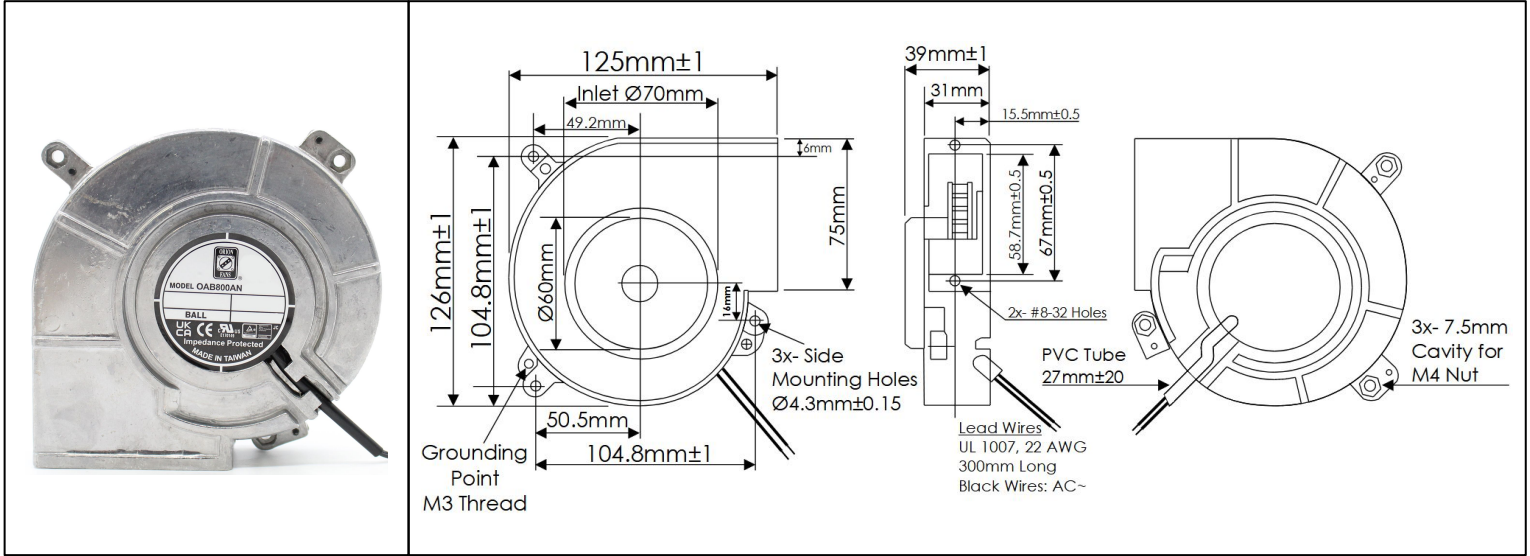


OAB800AN Blower Series



AC Blowers - 115, 230V
126mm x 39mm (4.96" x 1.54")



Frame	Die Cast Aluminum, Natural Finish Steel Housing Cover	<u>Operating Temperature</u> -20°C ~ +75°C <u>Storage Temperature</u> -30°C ~ +80°C <u>Life Expectancy</u> 85,000 Hours (L10 at 45°C) 40,000 Hours (L10 at 60°C) Weight: 1.2 lbs.	
Impeller	PBT UL94 V-0 Plastic		
Connection	Wire Leads, UL 1007, 22 AWG		
Motor	Single Phase, Shaded Pole, Impedance Protected		
Bearing System	Ball Bearings		
Dielectric Strength	500VAC/min, <1mA		
Insulation Resistance	≥10MΩ @ 500 VAC		

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Frequency (Hz)	Input Power (Watts)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure (\"H ₂ O)
OAB800AN-11-1WB	115	100 ~ 125	50 / 60	18	2800	30	48	0.51
OAB800AN-11-2WB	115	100 ~ 125	50 / 60	12	2100	22	39	0.35
OAB800AN-11-3WB	115	100 ~ 125	50 / 60	9	1400	14	28	0.19
OAB800AN-22-1WB	230	200 ~ 260	50 / 60	18	2800	30	48	0.51
OAB800AN-22-2WB	230	200 ~ 260	50 / 60	12	2100	22	39	0.35
OAB800AN-22-3WB	230	200 ~ 260	50 / 60	9	1400	14	28	0.19

*PQ curves and table values show 60 Hz data.

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Orion Fans:

[OAB800AN-11-3B](#) [OAB800AN-22-3B](#) [OAB800AN-22-1B](#) [OAB800AN-22-2B](#) [OA800AN-11-1B](#) [OAB800AN-11-2B](#)
[OAB800AN-11-1B](#) [OAB800AN-11-2WB](#) [OAB800AN-11-3WB](#) [OAB800AN-22-3WB](#) [OAB800AN-11-1WB](#) [OAB800AN-22-1WB](#) [OAB800AN-22-2WB](#)