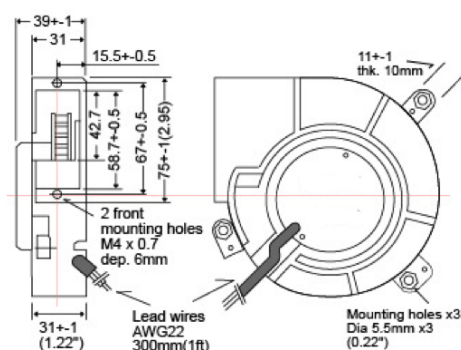
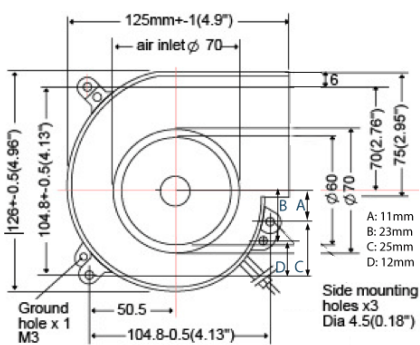


# OAB800AN Series



AC Blower, ball bearing  
125x126x39mm (4.9"x 5"x 1.5")



## Side Inlet Blower

### Frame & Impeller

Aluminum die-cast shell with UL94V-0 impeller

### Connection

Lead Wires

### Motor

Shaded pole, inner rotor, single phase, impedance protected

### Bearing System

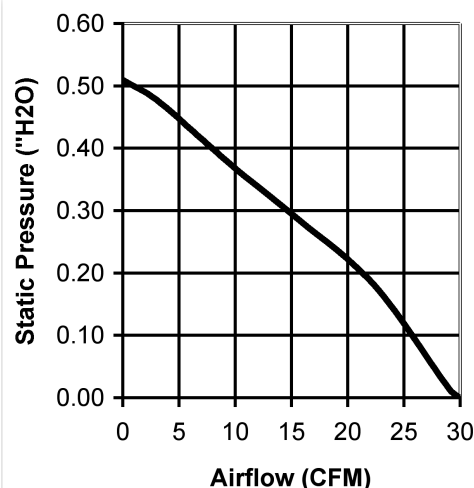
Dual ball - sealed

Operating Temp: Ambient non-condensing allowable thermal range -20C~+75C

-L10 Life: MTBF life test 85,000 hours at +45C, 40,000 hours at +60C

-Dielectric Strength: Over 1 min. at 1,500 VAC, 0.5mA, 50/60 Hz

-Insulation Resistance: Over 100 Mega Ohm at DC 500V



| Model Number         | OAB800AN-11-1B         | OAB800AN-22-1B         |
|----------------------|------------------------|------------------------|
| Part Number          | 263311000              | 263611000              |
| Nominal Voltage      | 115 VAC                | 220 VAC                |
| Voltage Range        | 80 ~ 120               | 150 ~ 240              |
| Rated Power          | 18 W                   | 18 W                   |
| Rated Speed (RPM)    | 2800                   | 2800                   |
| Airflow (CFM)        | 30                     | 30                     |
| Noise Level (dB)     | 48                     | 48                     |
| Max. Static Pressure | 0.51 "H <sub>2</sub> O | 0.51 "H <sub>2</sub> O |