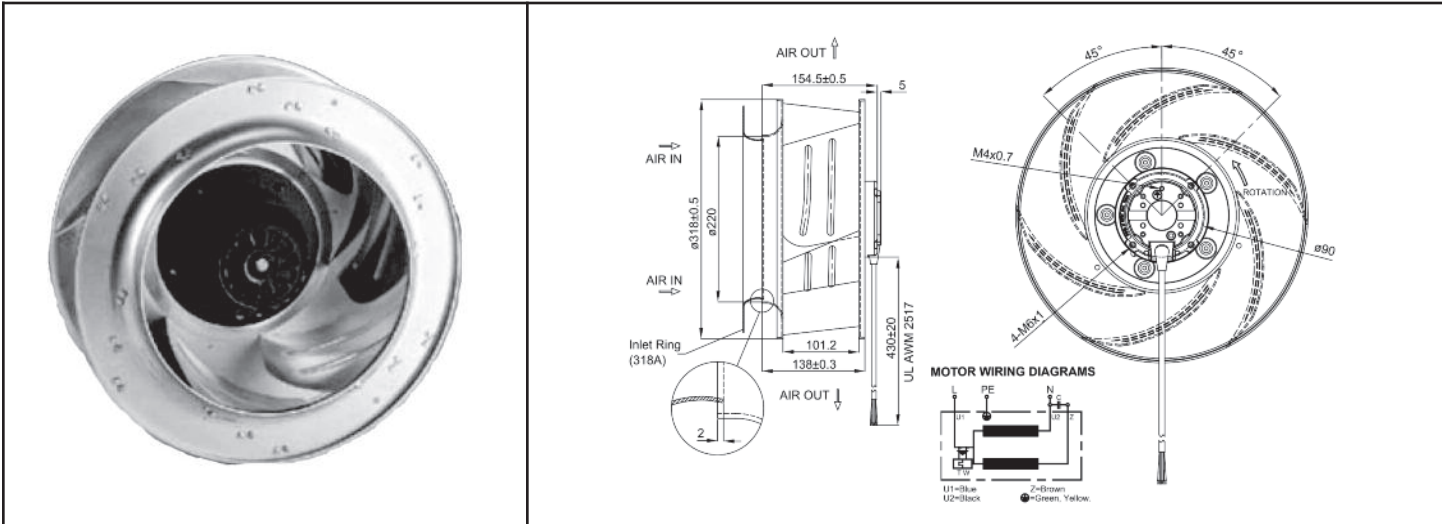


OAB318 Series



AC Blower - 115V, 230V
318 x 154.5mm (12.5"x 6.1")



| | | | |
|-----------------------|--|--|--|
| Frame | Diecast Aluminum | Notes: Date: 030112M2 *CAPACITORS (uF/VDB) 115V - 16/250 230V - 4/450 (Capacitor Included) Weight: ~ 8.6 lbs. | |
| Impeller | Metal alloy | | |
| Connection | 4x Lead Wires | | |
| Motor | AC capacitor drive*, impedance and thermally protected | | |
| Bearing System | Ball Bearing | | |
| Insulation Resistance | 10M ohm between lead wire and frame (500VDC) | | |
| Dielectric Strength | 1 second at 500VAC, max. leakage < 500 MicroAmp | | |
| Temperature Range | -20C ~ +80C (ball) | | |
| Life Expectancy | 60,000 hours L10 (40C) | | |

| Model Number | OAB318-11-1B | OAB318-22-1B |
|------------------------|-----------------------------|-----------------------------|
| Nominal Voltage | 115VAC | 230VAC |
| Voltage Range | 108 ~ 125VAC | 210 ~ 240VAC |
| Nominal Current (Amps) | 1.10 / 1.40 [50/60Hz] | 0.60 / 0.68 [50/60Hz] |
| Locked Current (Amps) | 2.60 / 2.40 [50/60Hz] | 1.43 / 1.31 [50/60Hz] |
| Input Power (Watts) | 115 / 155 | 115 / 155 |
| Rated Speed (RPM) | 1390 / 1580 | 1390 / 1580 |
| Airflow (CFM) | 1015 / 1165 | 1015 / 1165 |
| Max. Static Pressure | 1.2 / 1.6" H ₂ O | 1.2 / 1.6" H ₂ O |
| Noise Level (dB) | 63 / 66 | 63 / 66 |