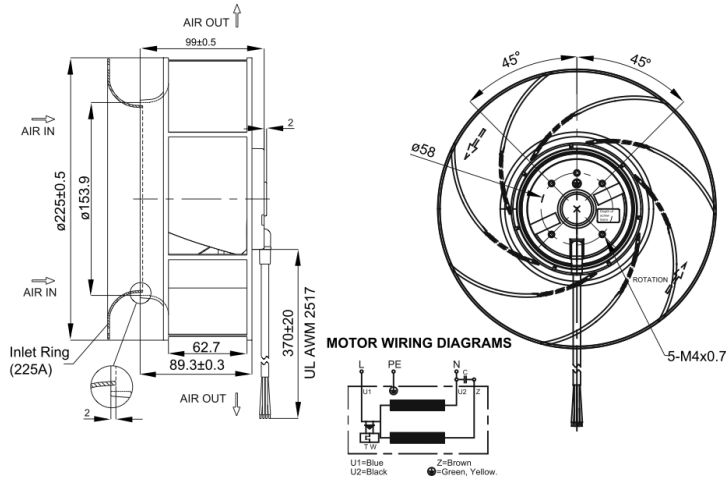


OAB22599 Series



AC Blower, ball bearing
225x99 (8.86"x 3.9")



Backwards Curved Impeller

Frame & Impeller

Frame - Diecast aluminum,
Impeller - UL94V-O Thermoplastic

Connection

Lead Wires

Motor

AC Capacitor drive
16uF/250V (115V)
4uF/450V (230V)
(Capacitor Included)

Insulation Housing:

AC1500V / 1 minute

Insulation Resistance:

> 100 M ohms DC500V

Operating Temperature

-40 C ~ +60C

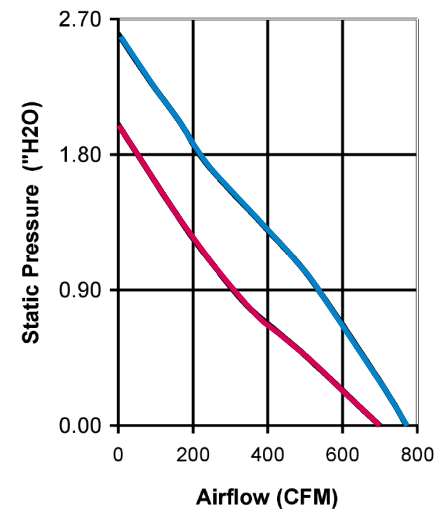
Life Expectancy

40,000 hours (L10, 40C)
Ball bearing

IP55 Rated

Weight 5.1 lbs.

m2



Part Number	OAB22599-11-1B	OAB22599-22-1B
Nominal Voltage	115 VAC (50/60 Hz)	230 VAC (50/60 Hz)
Nominal Current (Amps)	1.16 / 1.41	0.57 / 0.70
Locked Current (Amps)	2.22 / 2.30	1.14 / 1.15
Rated Power	128 / 160 W	126 / 157 W
Rated Speed (RPM)	2650 / 2950	2650 / 2950
Airflow (CFM)	700 / 770	700 / 770
Noise Level (dB)	69 / 71	69 / 71
Max. Static Pressure	2.0 / 2.6" H ₂ O	2.0 / 2.6" H ₂ O

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Orion Fans:

[OAB22599-22-1B](#) [OAB22599-11-1B](#)