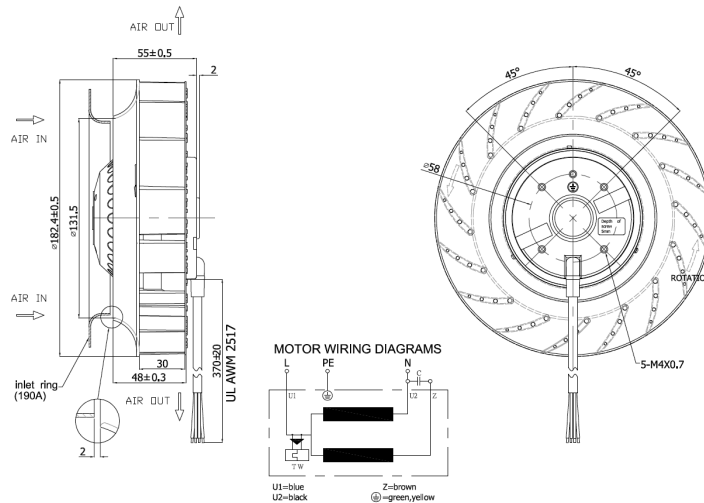


OAB18055 Series



AC Blower, ball bearing
182x55 (7.17"x 2.17")



Backwards Curved Impeller

Frame & Impeller

Frame - Diecast aluminum
Impeller - UL94V-O Thermoplastic

Connection

Lead Wires

Motor

AC Capacitor drive
10uF/250V (115V)
2uF/450V (230V)
(Capacitor Included)

Bearing System

Dual Ball

Insulation Housing:

AC1500V / 1 minute

Insulation Resistance:

> 100 M ohms DC500V

Operating Temperature

-40 C ~ +60C

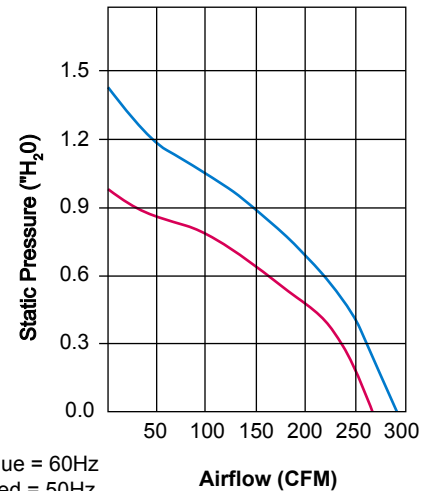
Life Expectancy

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

IP55 Rated

Weight 2.65 lbs.

m2



Blue = 60Hz
Red = 50Hz

Part Number	OAB18055-11-1WB	OAB18055-22-1WB
Nominal Voltage	115 VAC (50/60 Hz)	230 VAC (50/60 Hz)
Nominal Current (Amps)	0.60 / 0.70	0.30 / 0.34
Locked Current (Amps)	0.92 / 0.95	0.46 / 0.48
Rated Power	63 / 78 W	63 / 78 W
Rated Speed (RPM)	2550 / 2800	2550 / 2800
Airflow (CFM)	265 / 290	265 / 290
Noise Level (dB)	64 / 67	64 / 67
Max. Static Pressure	1.0 / 1.4" H ₂ O	1.0 / 1.4" H ₂ O