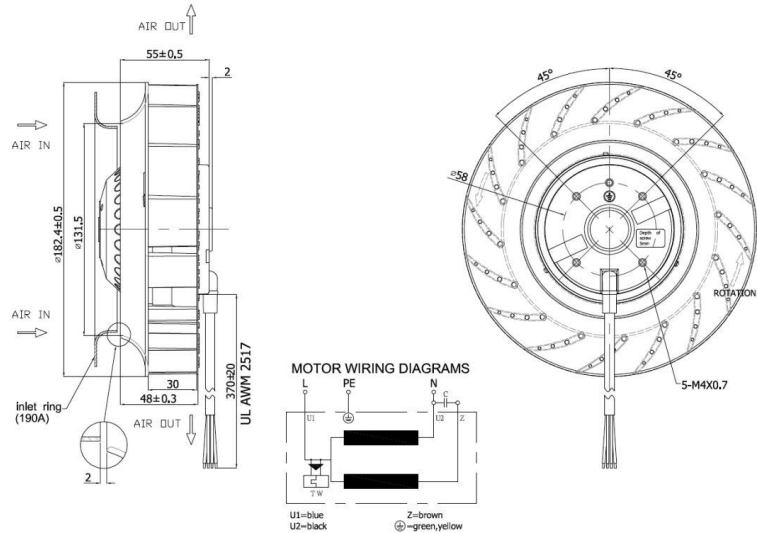


OAB18055 Series



AC Centrifugal Fans - 115, 230V
182mm x 55mm (7.17" x 2.17")



Frame	Die Cast Aluminum	Operating Temperature	Blue = 60Hz Red = 50Hz
Impeller	Backwards Curved, PBT, UL94 V-0 Plastic	Storage Temperature	
Connection	Lead Wires, UL 2517	Life Expectancy	
Motor	AC Capacitor Drive with included Run Capacitor, Thermally Protected, Class B Insulation, IP55 Rated	40,000 Hours (L10 at 40°C)	
Bearing System	Dual Ball Bearings	Included Capacitor	
Insulation Housing:	1500VAC/Min, <1mA	OAB18055-11-1WB: 10uF/250V OAB18055-22-1WB: 2uF/450V	Weight: 2.65 lbs.
Insulation Resistance	≥100MΩ @ 500VAC/min	Recommended Accessory DR190A Intake Duct Ring	

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

Wiring Diagram

