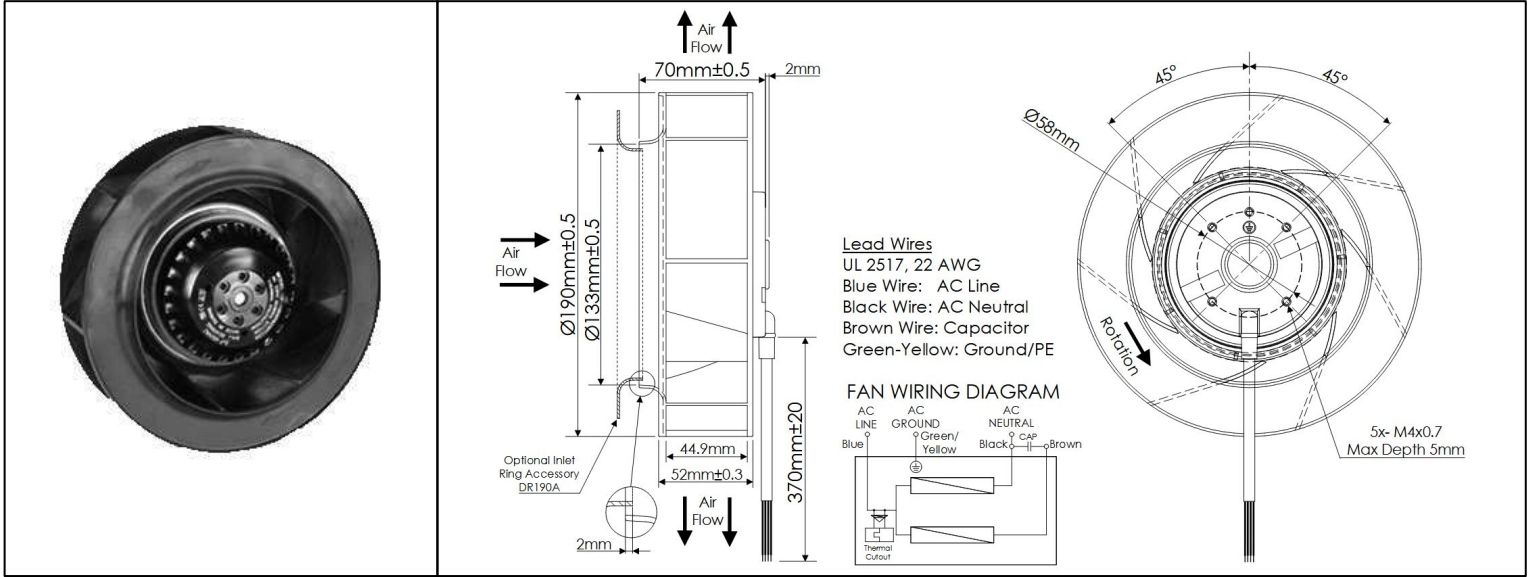


OAB190 Series



AC Centrifugal Blowers - 115, 230V
190mm x 72mm (7.5" x 2.8")



Frame	Die Cast Aluminum, Natural Finish	Operating Temperature -40°C ~ +55°C	
Impeller	PA66, UL94 HB Plastic	Storage Temperature -40°C ~ +80°C	
Connection	4x Wire Leads, 22 AWG UL 1015	Life Expectancy 40,000 Hours (L10 at 40°C)	
Motor	AC Induction Motor with included Capacitor, Thermally Protected, Class B Insulation, IP55	Installed Options IP55 Rated Motor	
Bearing System	Ball Bearings	Included Capacitors 115V: 6µF 250V 230V: 2µF 450V	
Dielectric Strength	1500VAC/Min, <1mA	Recommended Accessories Metal Duct Ring (DR190A)	
Insulation Resistance	≥100MΩ @ 500VAC/min	Weight: 2.7 lbs	

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Frequency (Hertz)	Rated Current (Amps)	Locked Current (Amps)	Input Power (Watts)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H ₂ O)
OAB190-11-1	115	100 ~ 126	50 / 60	0.45 / 0.54	0.92 / 0.91	55 / 65	2500 / 2700	335 / 370	60 / 63	1.0 / 1.2
OAB190-22-1	230	207 ~ 253	50 / 60	0.23 / 0.30	0.43 / 0.45	57 / 72	2500 / 2700	335 / 370	60 / 63	1.0 / 1.2