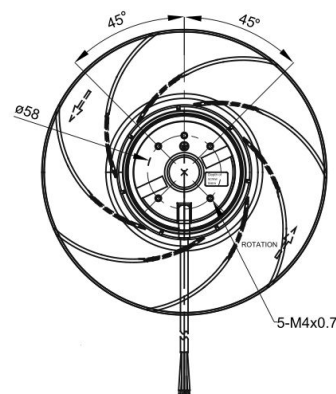
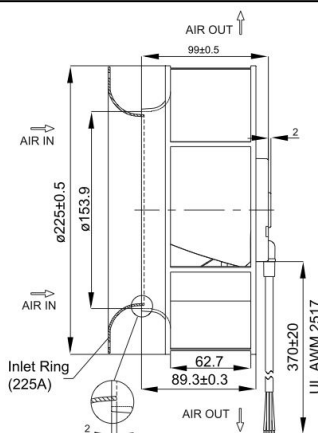


OAB22599 Series



AC Centrifugal Fans - 115, 230V
225mm x 99mm
(8.85" x 3.90")



Frame	Die Cast Aluminum	<u>Operating Temperature</u> -40°C ~ +60°C <u>Storage Temperature</u> -40°C ~ +80°C <u>Life Expectancy</u> 40,000 Hours (L10 at 40°C) <u>Included Capacitors</u> 115V: 16uF/250VAC 230V: 4uF/450VAC <u>Recommended Accessories</u> DR225A Inlet Duct Ring <u>Available Options</u> IP Ratings Weight: 5.1 lbs.	
Impeller	PA+GF, UL94 V-0 Plastic		
Connection	Lead Wires, 22 AWG		
Motor	AC Motor, Capacitor Induction, Thermally Protected, Class B Insulation, IP55 Rated		
Bearing System	Dual Ball Bearings		
Dielectric Strength	1500VAC/min, <1mA		
Insulation Resistance	≥10MΩ @ 500 VDC		

Part Number	Rated Voltage (Volts AC)	Voltage Range (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)
OAB22599-11-1	115	103 ~ 126	50/60	128 / 160	1.16 / 1.41	2.22 / 2.30	2650 / 2950	700 / 770	69 / 71	2.0 / 2.6
OAB22599-22-1	230	207 ~ 253	50/60	126 / 157	0.57 / 0.70	1.14 / 1.15	2650 / 2950	700 / 770	69 / 71	2.0 / 2.6

Fan Wiring Diagram

