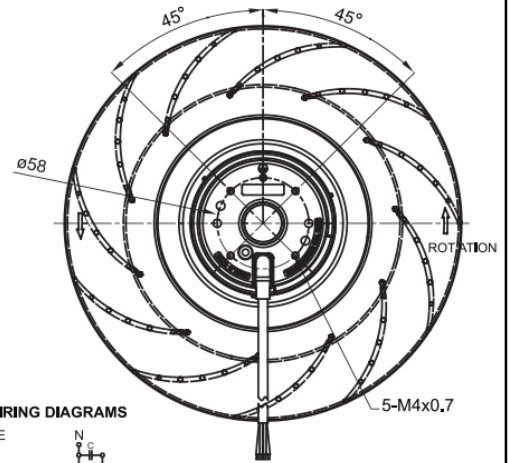
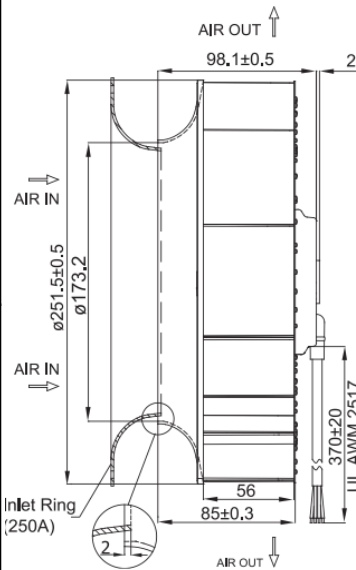
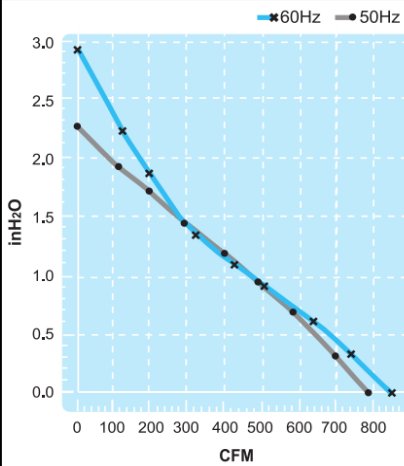


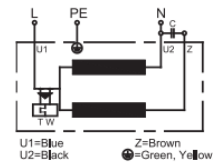
OAB250 Series



Motorized Impeller
251.5 x 98.1mm (9.9" x 3.87")



MOTOR WIRING DIAGRAMS



Accessories
Duct ring DR250A

Part Number	OAB250-11-1	OAB250-22-1	Frame	Diecast Aluminum
Nominal Voltage	115VAC	230VAC	Impeller	UL94V-O Thermoplastic
Voltage Range	100 ~ 125VAC	200 ~ 240VAC	Connection	4x Lead wires
Nominal Current	2.10A	1.00A	Motor	AC, Capacitor Run, thermally protected. CAPACITOR INCLUDED IP55 rated
Locked Current	3.00A	1.52A	Bearing System	Dual ball bearing
Rated Power	240W	240W	Insulation Resistance	>100M ohm between leadwire and frame (500VDC)
Rated Speed (RPM)	2700	2700	Dielectric Strength	1500VAC for 1 minute
Airflow (CFM)	850	850	Temperature Range	-40C ~ +60C
Noise Level (dB)	76	76	Life (L10)	40,000 hrs (L10, 40C)
Max. Static Pressure	2.9" H ₂ O	2.9" H ₂ O		
Bearing System	Sealed Dual Ball m2	Sealed Dual Ball		