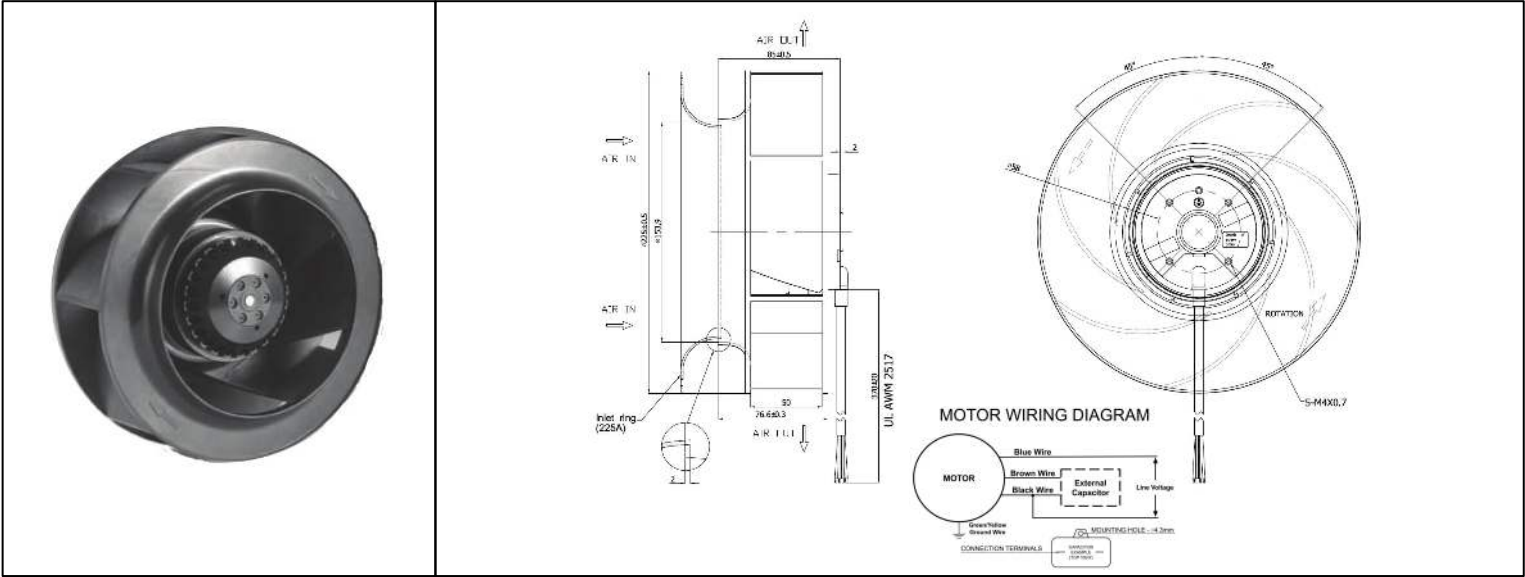


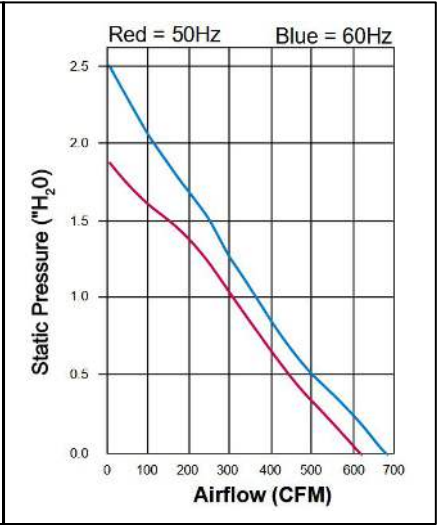
# OAB22585 Series



AC Centrifugal Fans- 115, 230V  
225mm x 85mm (8.86" x 3.35")



<b>Frame</b>	Die Cast Aluminum, Natural Finish	<b>Operating Temperature</b> -40°C ~ +50°C <b>Storage Temperature</b> -40°C ~ +80°C  <b>Life Expectancy</b> 40,000 Hours (L10 at 40°C)  <b>Installed Options</b> IP55 Rated Motor  <b>Recommended Accessories</b> Metal Duct Ring (DR225A)  <b>Weight:</b> 5.1 lbs
<b>Impeller</b>	PA66, UL94 HB Plastic	
<b>Connection</b>	4x Wire Leads, 22 AWG UL 2517	
<b>Motor</b>	AC Induction Motor with included Capacitor, Thermally Protected, Class B Insulation, IP55	
<b>Bearing System</b>	Ball Bearings	
<b>Dielectric Strength</b>	1500VAC/Min, <1mA	
<b>Insulation Resistance</b>	≥100MΩ @ 500VAC/min	



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 <sub>2</sub> O)
OAB22585-11-1WB	115	100 ~ 126	50 / 60	1.15 / 1.20	2.22 / 2.30	115 / 135	2700 / 3000	618 / 680	71 / 75	1.8 / 2.5
OAB22585-22-1WB	230	200 ~ 250	50 / 60	0.57 / 0.60	1.14 / 1.15	115 / 135	2700 / 3000	618 / 680	71 / 75	1.8 / 2.5