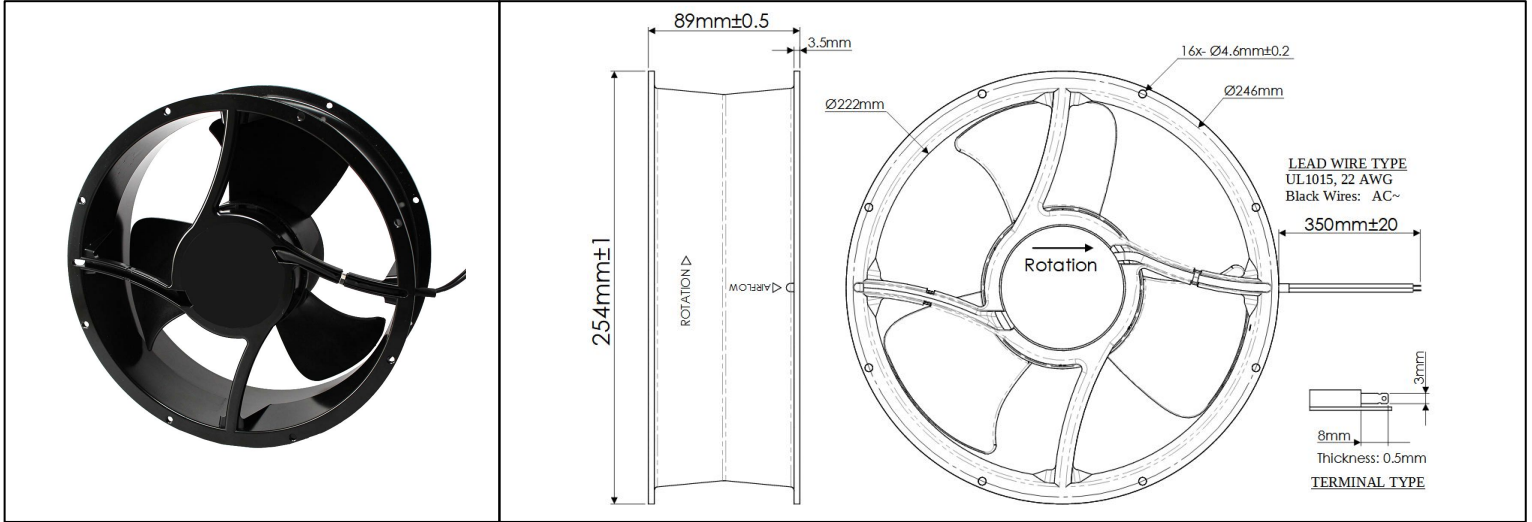


OA254EC XC IP68 Series



EC Fans - 115, 230V
254mm x 89mm (10" x 3.5")



Frame	Die Cast Aluminum, Black Finish	<u>Operating Temperature</u> -20°C ~ +70°C	
Impeller	PBT, UL94 V-0 Plastic	<u>Storage Temperature</u> -30°C ~ +75°C	
Connection	2x Wire Leads, 22 AWG, or Terminals	<u>Life Expectancy</u> 60,000 Hours (L10 at 40°C)	
Motor	Brushless EC, Auto Cutoff, Auto Restart, Electronically Protected, IP68 Rated	<u>Installed Options</u> IP68 Rated Motor	
Bearing System	Ball Bearings	<u>Available Options</u> ATEX EN IEC 60079 Ratings	
Dielectric Strength	1500VAC/min, <1mA	Weight: 4.62 lbs.	
Insulation Resistance	≥10MΩ @ 500 VDC		

Part Number	Rated Voltage (Volts AC)	Frequency Range (Hertz)	Voltage Range (Volts AC)	Input Power (Watts)	Rated Current (Amps) (Max)	Locked Current (Amps) (Max)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure (\"H ₂ O)
OA254EC-11-1*BXCIP68	115	50 / 60	80 ~ 130	75	1.05 (1.21)	0.15 (0.17)	2750	830	70.1	1.20
OA254EC-22-1*BXCIP68	230	50 / 60	200 ~ 260	75	0.60 (0.72)	0.11 (0.13)	2750	830	70.1	1.20

*Substitute "W" for Wire Lead type power connection, or "T" for Terminal type connection.