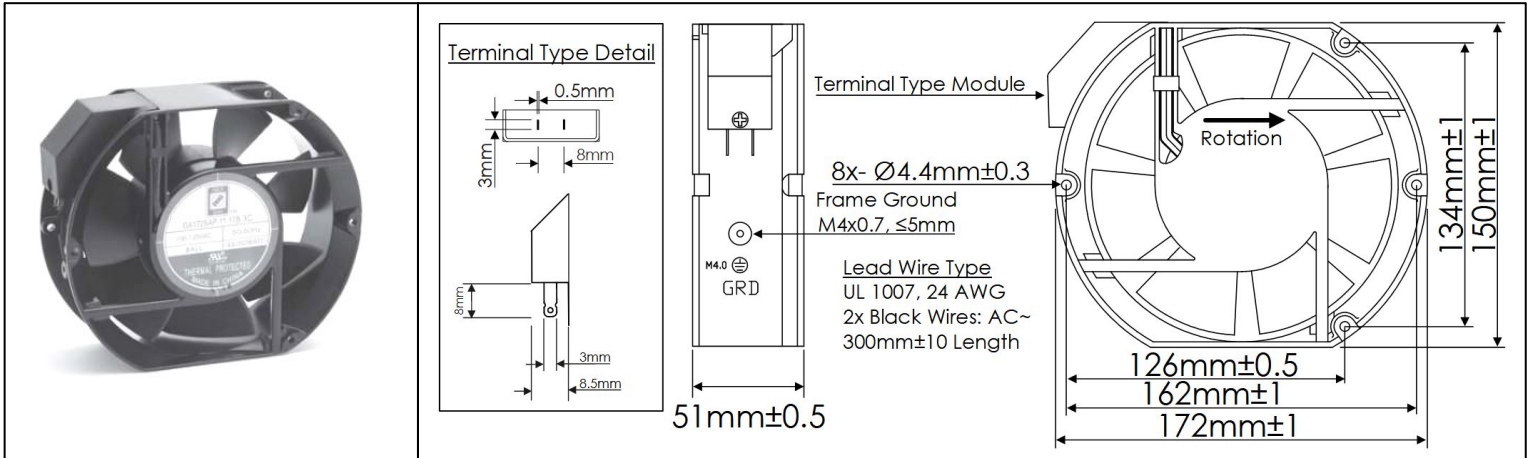


# OA172SAP XC Series



AC Fans - 115, 230V  
172mm x 150mm x 51mm  
(6.7" x 5.9" x 2.0")



<b>Frame</b>	Die Cast Aluminum, Black Finish	<b>Operating Temperature</b> -10°C ~ +65°C  <b>Storage Temperature</b> -40°C ~ +75°C  <b>Life Expectancy</b> 50,000 Hours (L10 at 25°C)  <b>Available Options</b> IP Ratings  Weight: 2.14 lbs.
<b>Impeller</b>	PBT, UL94 V-0 Plastic	
<b>Connection</b>	2x Lead Wires, UL 1007 24 AWG, or Terminals	
<b>Motor</b>	Capacitor Induction, Thermally Protected, Class B Insulation	
<b>Bearing System</b>	Dual Ball Bearings	
<b>Dielectric Strength</b>	1500VAC/min, <1mA	
<b>Insulation Resistance</b>	≥10MΩ @ 500V DC	

**Static Pressure ("H<sub>2</sub>O)**

0.90  
0.75  
0.60  
0.45  
0.30  
0.15  
0

0 50 100 150 200 250 300

Airflow (CFM)

60 Hz.  
50 Hz.

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Frequency (Hertz)	Rated Power (Watts)(Max)	Rated Current (Amps)(Max)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H <sub>2</sub> O)
OA172SAP-11-1*BXC	115	80 ~ 125	50 / 60	46 (55) / 50 (60)	0.35 (0.42) / 0.40 (0.48)	2800 / 3300	248 / 293	64	0.62 / 0.78
OA172SAP-22-1*BXC	230	160 ~ 242	50 / 60	46 (55) / 50 (60)	0.20 (0.22) / 0.22 (0.24)	2800 / 3300	248 / 293	64	0.62 / 0.78

\* Indicates "T" for terminal type power connection, or "W" for wire lead type power connection.