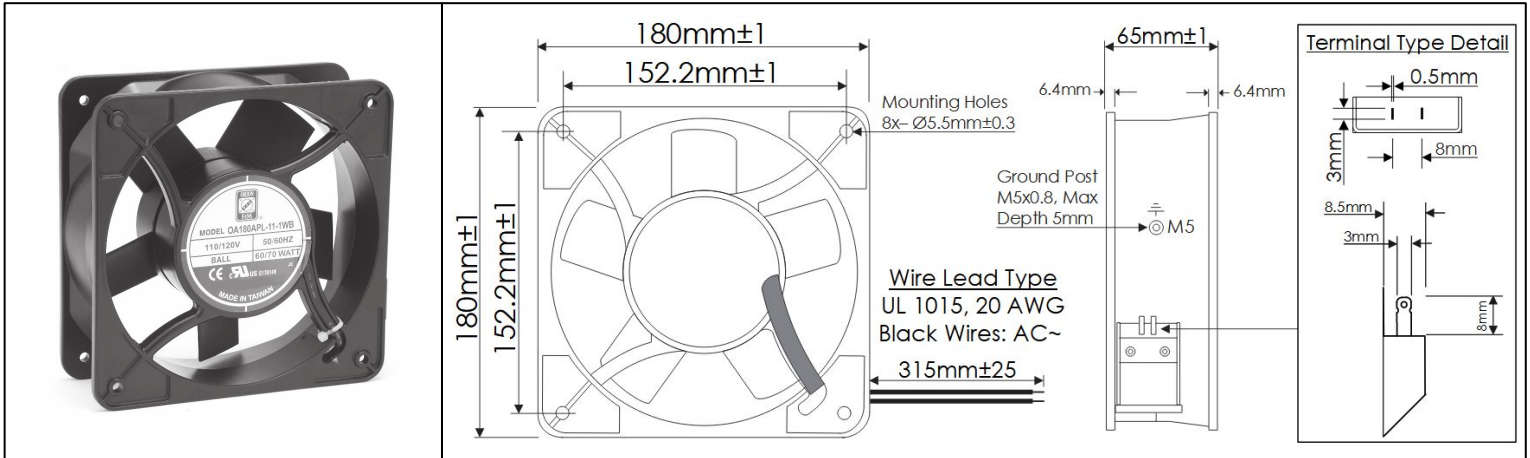


# OA180APL Series



AC Fans - 115, 230V  
180mm x 65mm (7.1" x 2.5")



<b>Frame</b>	Die Cast Aluminum, Black Finish	<b>Operating Temperature</b> -20°C ~ +70°C  <b>Storage Temperature</b> -40°C ~ +100°C  <b>Life Expectancy</b> 90,000 Hours (L10 at 35°C)  <b>Available Options</b> IP Ratings Dual Speed / Dual Voltage Alarm / Tach Outputs  Weight: 3.96 lbs.
<b>Impeller</b>	PBT, UL94 V-0 Plastic	
<b>Connection</b>	Lead Wires, 20 AWG, or Terminals	
<b>Motor</b>	AC, Capacitor Induction, Single Phase, Thermally Protected	
<b>Bearing System</b>	Dual Ball Bearings	
<b>Dielectric Strength</b>	1500VAC/min, <5mA	
<b>Insulation Resistance</b>	≥10MΩ @ 500V DC	

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Frequency (Hertz)	Input Power (Watts)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure (\"H <sub>2</sub> O)
OA180APL-11-1*B	115	100 ~ 130	50 / 60	60 / 70	2775 / 3250	352 / 405	60.7	0.65 / 0.83
OA180APL-11-2*B	115	100 ~ 130	50 / 60	40 / 50	2400 / 2350	305 / 290	47.3	0.60 / 0.58
OA180APL-11-3*B	115	100 ~ 130	50 / 60	26 / 38	1400 / 1650	180 / 210	40.2	0.37 / 0.43
OA180APL-22-1*B	230	200 ~ 255	50 / 60	60 / 70	2775 / 3250	352 / 405	60.7	0.65 / 0.83
OA180APL-22-2*B	230	200 ~ 255	50 / 60	40 / 50	2400 / 2350	305 / 290	47.3	0.60 / 0.58
OA180APL-22-3*B	230	200 ~ 255	50 / 60	26 / 38	1400 / 1650	180 / 210	40.2	0.37 / 0.43

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