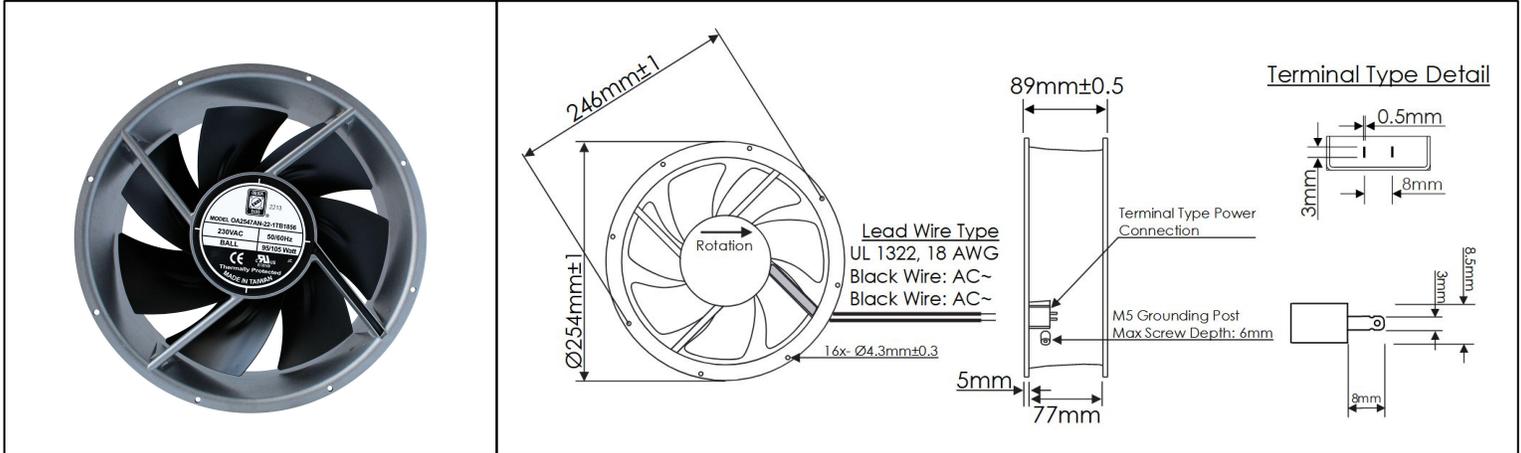


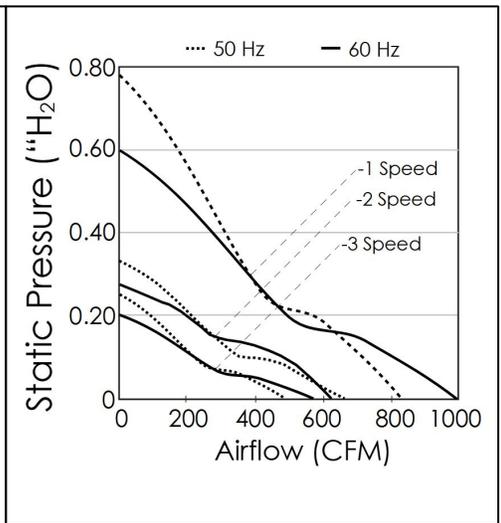
# OA2547AN All Metal IP Rated Series



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



<b>Frame</b>	Die Cast Aluminum, Natural Finish	<b>Operating Temperature</b> -30°C ~ +80°C
<b>Impeller</b>	Steel Alloy, Black Finish	<b>Storage Temperature</b> -40°C ~ +100°C
<b>Connection</b>	Lead Wires, UL 3122 18 AWG, or Terminals	<b>Life Expectancy</b> 50,000 Hours (L10 at 55°C)
<b>Motor</b>	AC, Capacitor Induction, Single Phase, Thermally Protected, IP56	<b>Installed Options</b> IP56 Rated Motor
<b>Bearing System</b>	Dual Ball Bearings	<b>Available Options</b> Tachometer and Alarm Outputs Other Speeds and IP Ratings
<b>Dielectric Strength</b>	1500VAC/min, <5mA	<b>Weight:</b> 5.6 lbs.
<b>Insulation Resistance</b>	≥10MΩ @ 500 VDC	



Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Input Power (Watts)	Frequency (Hertz)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure (\"H <sub>2</sub> O)
OA2547AN-11-1*B1856	115	100 ~ 130	95 / 105	50 / 60	2775 / 3250	830 / 1000	70	0.78 / 0.60
OA2547AN-11-2*B1856	115	100 ~ 130	80 / 95	50 / 60	2300 / 2200	660 / 620	63	0.33 / 0.27
OA2547AN-11-3*B1856	115	100 ~ 130	32 / 40	50 / 60	1450 / 1700	485 / 570	46	0.25 / 0.20
OA2547AN-22-1*B1856	230	200 ~ 255	95 / 105	50 / 60	2775 / 3250	830 / 1000	70	0.78 / 0.60
OA2547AN-22-2*B1856	230	200 ~ 255	80 / 95	50 / 60	2300 / 2200	660 / 620	63	0.33 / 0.27
OA2547AN-22-3*B1856	230	200 ~ 255	32 / 40	50 / 60	1450 / 1700	485 / 570	46	0.25 / 0.20

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