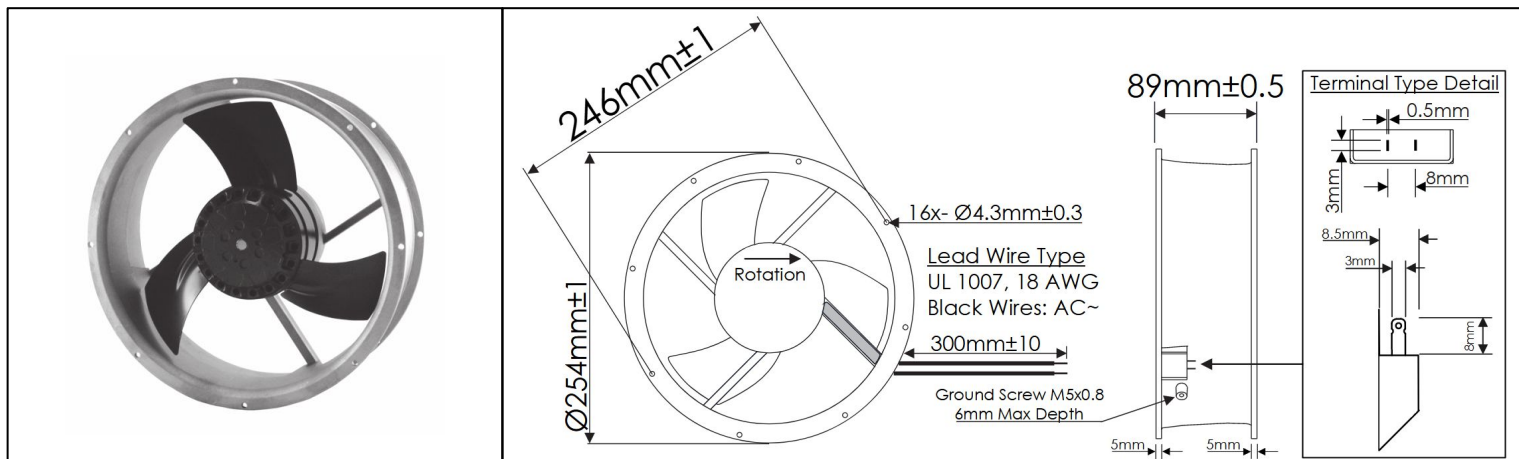




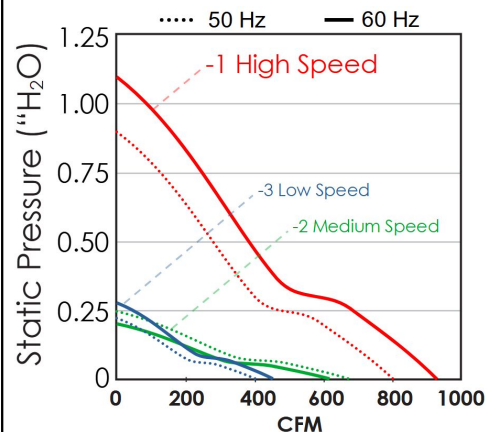
OA2543AN

All Metal IP Rated Series

AC Fans - 115, 230V
254mm x 89mm (10.0" x 3.5")



Frame	Die Cast Aluminum, Natural Finish	<u>Operating Temperature</u> -30°C ~ +80°C <u>Storage Temperature</u> -40°C ~ +100°C <u>Life Expectancy</u> 50,000 Hours (L10 at 55°C) <u>Installed Options</u> IP56 Rated Motor Weight: 5.18 lbs.
Impeller	Steel Alloy, 3 Blades, Black Finish	
Connection	Lead Wires, UL 3122 18 AWG, or Terminals	
Motor	AC, Capacitor Induction, Single Phase, Thermally Protected, IP56	
Bearing System	Dual Ball Bearings	
Dielectric Strength	1500VAC/min, <5mA	
Insulation Resistance	≥100MΩ @ 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 ₂ O")
OA2543AP-11-1*B1856	115	100 ~ 130	50 / 60	95 / 105	2750 / 3300	800 / 930	67	0.90 / 1.10
OA2543AP-11-2*B1856	115	100 ~ 130	50 / 60	80 / 95	2300 / 2250	670 / 615	56	0.25 / 0.20
OA2543AP-11-3*B1856	115	100 ~ 130	50 / 60	32 / 40	1500 / 1700	400 / 450	49	0.22 / 0.28
OA2543AP-22-1*B1856	230	200 ~ 240	50 / 60	95 / 105	2750 / 3300	800 / 930	67	0.90 / 1.10
OA2543AP-22-2*B1856	230	200 ~ 240	50 / 60	80 / 95	2300 / 2250	670 / 615	56	0.25 / 0.20
OA2543AP-22-3*B1856	230	200 ~ 240	50 / 60	32 / 40	1500 / 1700	400 / 450	49	0.22 / 0.28

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