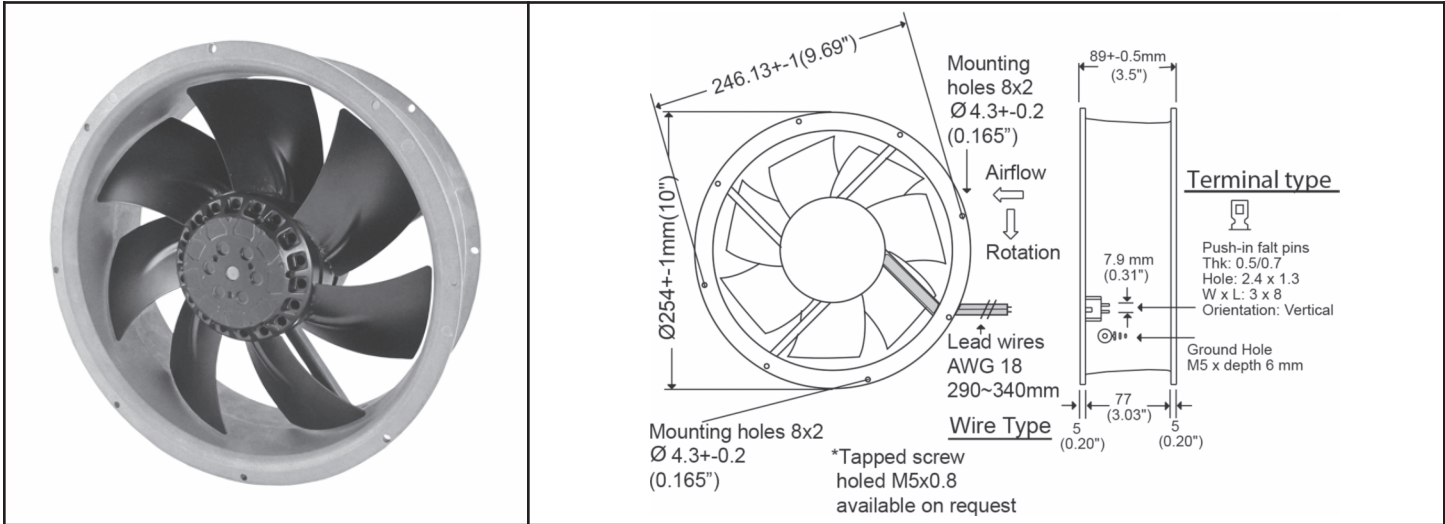


OA2547 Series - All Metal



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



Frame	Diecast Aluminum	Operating Temperature Ball Bearing -30C ~ +80C (non-condensing) Storage Temp -40C ~ +100C Life Expectancy Ball Bearing 50,000 hours (L10 at 55C) Environmental Protection IP56 Weight: ~ 5.9 lbs m0	
Impeller	Metal Alloy		
Connection	2x Lead Wires 18 AWG or terminals		
Motor	AC Capacitor Induction, thermally protected		
Bearing System	Dual ball bearing		
Insulation Resistance	>100M ohm between lead-wire and frame (500VDC)		
Dielectric Strength	1 min at 1500 VAC, 50/60Hz		

Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts AC	Voltage Range	Watts	Max. Static Pressure ("H ₂ O)	Curves
OA2547AN-11-1 * 1856	2800 3250	840 1000	70	115	100~120	95 105	0.78 0.60	2 (50Hz) 1 (60Hz)
OA2547AN-11-2 * 1856	2300 2200	660 620	63	115	100~120	80 95	0.33 0.27	4 (50Hz) 3 (60Hz)
OA2547AN-11-3 * 1856	1600 1500	560 500	46	115	100~120	32 40	0.25 0.20	6 (50Hz) 5 (60Hz)
OA2547AN-22-1 * 1856	2800 3250	840 1000	70	230	200~240	95 105	0.78 0.60	2 (50Hz) 1 (60Hz)
OA2547AN-22-2 * 1856	2300 2200	660 620	63	230	200~240	80 95	0.33 0.27	4 (50Hz) 3 (60Hz)
OA2547AN-22-3 * 1856	1600 1500	560 500	46	230	200~240	32 40	0.25 0.20	6 (50Hz) 5 (60Hz)

* Indicate "TB" for terminal type or "WB" for lead wires