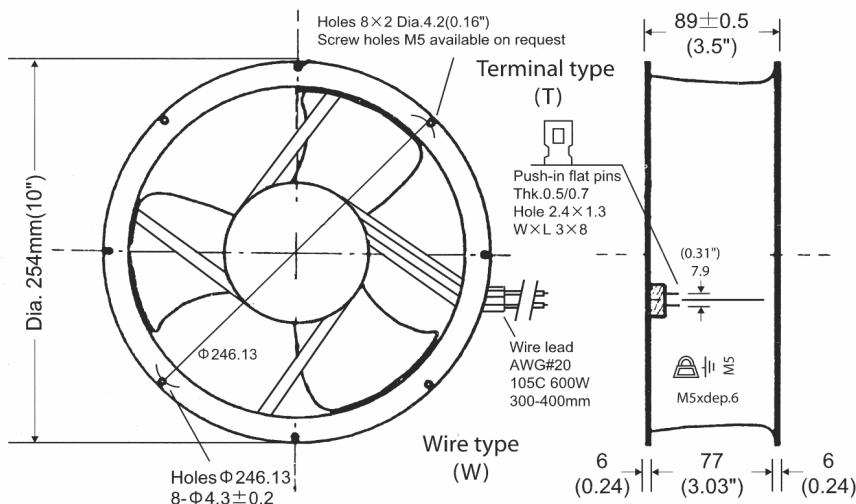




Frame	Diecast Aluminum	<u>Operating Temperature</u> Ball Bearing -20C ~ +80C Storage Temp -40C ~ +80C <u>Life Expectancy</u> Ball Bearing 60,000 hours (L10 at 40C) Weight: ~ 5.4 lbs.
Impeller	PBT, UL94V-0 plastic	
Connection	2x Lead Wires or Terminals	
Motor	Capacitor drive, thermally protected	
Bearing System	Dual ball	
Insulation Resistance	>100M ohm between lead-wire and frame (500VDC)	m0
Dielectric Strength	1 min at 1500 VAC, 50/60Hz	

Airflow (CFM)	Static Pressure (\"H2O) - Top Curve	Static Pressure (\"H2O) - Middle Curve	Static Pressure (\"H2O) - Bottom Curve
0	0.78	0.52	0.14
150	0.65	0.42	0.08
300	0.50	0.32	0.02
450	0.42	0.22	-
600	0.35	0.05	-
750	0.18	-	-
900	0.00	-	-

Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts AC	Voltage Range	Watts	Max. Static Pressure ("H ₂ O)
OA254AN-11-1 * XC	2700	850	69	115	80~130	75	0.78
OA254AN-11-1 *	2200	700	65	115	80~130	70	0.53
OA254AN-11-2 *	2000	600	55	115	80~130	45	0.45
OA254AN-11-3 *	1100	320	48	115	80~130	32	0.14
OA254AN-22-1 * XC	2700	850	69	230	160~260	75	0.78
OA254AN-22-1 *	2200	700	65	230	160~260	70	0.53
OA254AN-22-2 *	2000	600	55	230	160~260	45	0.45
OA254AN-22-3 *	1100	320	48	230	160~260	32	0.14

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Orion Fans
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[OA254AN-22-3TB-UQ](#) [OA254AN-11-3WB-UQ](#)