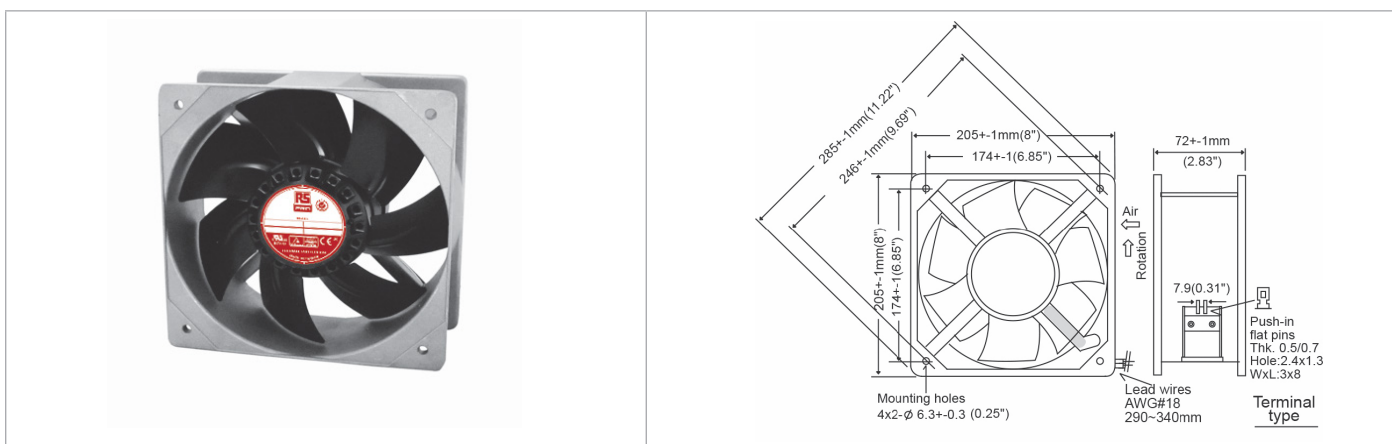




# Datasheet

## RS PRO AC AXIAL FAN 205×72mm, ALL METAL IP56

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Frame	Diecast Aluminum	<u>Operating Temperature</u> Ball Bearing -30C ~ +80C (non-condensing) Storage Temp -40C ~ +100C <u>Life Expectancy</u> Ball Bearing 50,000 hours (L10 at 55C) Environmental Protection IP56 Weight: ~ 2.268 Kgs (5 lbs)	
Impeller	Metal Alloy		
Connection	2x Lead Wires 18 AWG or terminals		
Motor	AC Capacitor Induction, thermally protected		
Bearing System	Dual ball		
Insulation Resistance	>100M ohm between leadwire and frame (500VDC)		
Dielectric Strength	1 min at 1500 VAC, 50/60Hz		

Model Number	175-9836	175-9837
Connections	Wire Leads	Terminals
Speed (RPM)	2800 / 3000	2800 / 3000
Airflow (CFM)	520 / 590	520 / 590
Noise Level (dB)	67	67
Volts AC	230	230
Voltage Range	200-264	200-264
Watts	60 / 80	60 / 80
Max. Static Pressure	1.05" / 1.08"	1.05" / 1.08"