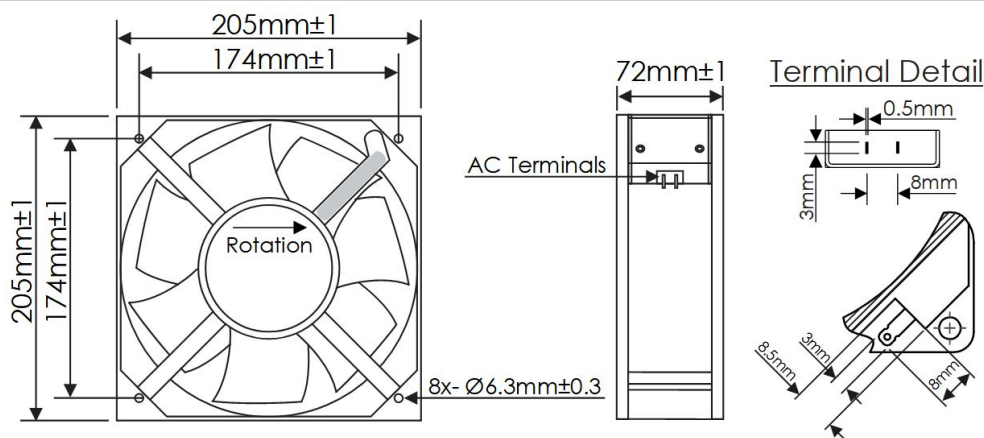




Frame	Die Cast Aluminum, Black	<u>Operating Temperature</u> -30°C ~ +80°C <u>Storage Temperature</u> -40°C ~ +100°C <u>Life Expectancy</u> 50,000 Hours (L10 at 55°C) Weight: 5.18 lbs.
Impeller	Steel, All Metal, 7 Blade	
Connection	Lead Wires, 300mm 18 AWG, or Terminals	
Motor	AC, Outer Rotor, Capacitor Induction, Single Phase, Thermally Protected, IP68 or IP69K	
Bearing System	Ball Bearings	
Dielectric Strength	1500VAC/min, <5mA	
Insulation Resistance	≥10MΩ @ 500V DC	

Airflow (CFM)	Static Pressure (50 Hz) ("H ₂ O)	Static Pressure (60 Hz) ("H ₂ O)
0	0.95	0.85
100	0.75	0.70
200	0.55	0.60
300	0.40	0.35
400	0.25	0.25
500	0.10	0.15
600	0.00	0.00

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 ₂ O)
OA205AP-11-1*B18xxx	115	100 ~ 130	60 / 80	50 / 60	2750 / 3000	520 / 590	67.4	0.91 / 0.86
OA205AP-22-1*B18xxx	230	200 ~ 255	60 / 80	50 / 60	2750 / 3000	520 / 590	67.4	0.91 / 0.86

**Insert "T" for Terminals, or "W" for Lead Wires
xxx Insert "68" for IP68 Rating, or "69K" for IP69K Rating*

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