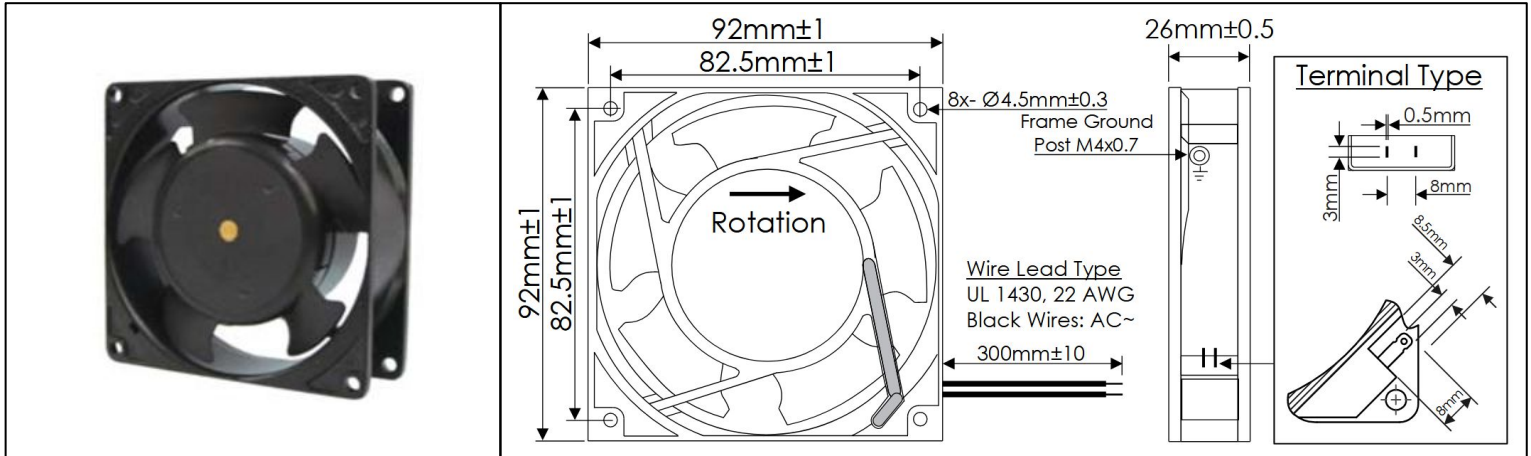


OA92AP Series



AC Fans - 115, 230V
92mm x 26mm (3.6" x 1.0")



Frame	Die Cast Aluminum, Black Finish	<u>Operating Temperature</u> -20°C ~ +70°C	Static Pressure ("H₂O") vs. Airflow (CFM) graph. The graph shows three curves for different fan models: -1 High (red), -2 Medium (green), and -3 Low (blue). Each curve has a solid line for 60Hz and a dashed line for 50Hz. The y-axis ranges from 0 to 0.20 "H₂O" and the x-axis ranges from 0 to 35 CFM.
Impeller	PBT, UL94 V-0 Plastic	<u>Storage Temperature</u> -40°C ~ +100°C	
Connection	2x Lead Wires, 22 AWG, or Terminals	<u>Life Expectancy</u> 80,000 Hours (L10 at 45°C)	
Motor	Shaded Pole, Single Phase, Impedance Protected	<u>Available Options</u> Sleeve Bearings IP Ratings	
Bearing System	Dual Ball Bearings	Weight: 0.64 lbs.	
Dielectric Strength	1500VAC/min, <1mA		
Insulation Resistance	≥10MΩ @ 500V DC		

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Frequency (Hertz)	Rated Power (Watts)	Rated Speed (RPM)	Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H ₂ O)
OA92AP-11-1*B	115	100 ~ 120	50 / 60	15 / 13	2500 / 3000	30 / 35	30	0.16 / 0.20
OA92AP-11-2*B	115	100 ~ 120	50 / 60	12 / 10	2100 / 2300	25 / 27	22	0.13 / 0.14
OA92AP-11-3*B	115	100 ~ 120	50 / 60	8 / 6	1800 / 1900	21 / 22	19	0.09 / 0.10
OA92AP-22-1*B	230	200 ~ 240	50 / 60	15 / 13	2500 / 3000	30 / 35	30	0.16 / 0.20
OA92AP-22-2*B	230	200 ~ 240	50 / 60	12 / 10	2100 / 2300	25 / 27	22	0.13 / 0.14
OA92AP-22-3*B	230	200 ~ 240	50 / 60	8 / 6	1800 / 1900	21 / 22	19	0.09 / 0.10

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