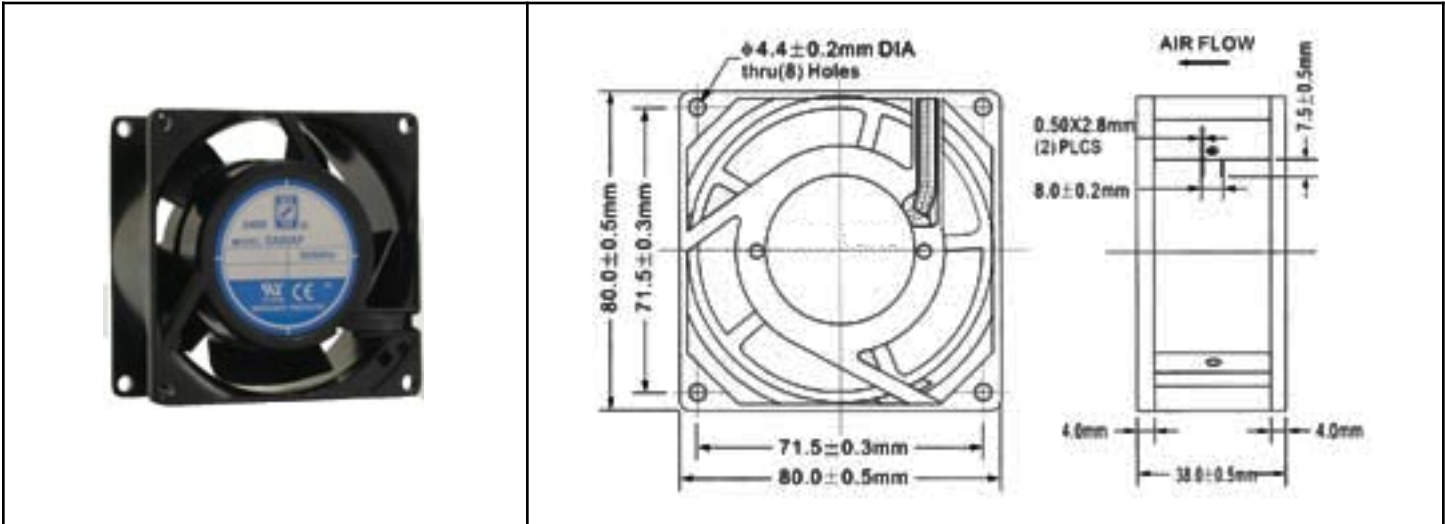


# OA80 Series



AC Fan - 115V, 230V, Dual Voltage  
80 x 38mm(3.15" x 1.5")



Frame	Diecast Aluminum	Operating Temperature Ball Bearing -20C ~ +80C Sleeve Bearing -10C ~ +50C	
Impeller	PBT, UL94V-O plastic		
Connection	2x Lead Wires 22 AWG or terminals		
Motor	Shaded pole, impedance and thermally protected	Life Expectancy Ball Bearing 60,000 hours (L10 at 40C) Sleeve Bearing 30,000 hours (L10 at 40C)	
Bearing System	Dual ball or Sleeve	Dual Voltage Connection via 4x leads. Fans can be configured for 115V or 230V operation.	
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 ("H2O)
OA80AP-11-1*	3000	31	29	115	80~130	12	0.24
OA80AP-11-2*	2300	23	22	115	80~130	9	0.15
OA80AP-11-3*	1600	17	18	115	80~130	5	0.10
OA80AP-22-1*	3000	31	29	230	160~260	12	0.24
OA80AP-22-2*	2300	23	22	230	160~260	9	0.15
OA80AP-22-3*	1600	17	18	230	160~260	5	0.10
OA80AP-11/22-1W**	3000	25	29	115/230	80~260	12	0.24
OA80AP-11/22-2W**	2300	18	22	115/230	80~260	9	0.15
OA80AP-11/22-3W**	1600	13	18	115/230	80~260	5	0.10

\* Indicate "TB" (Terminal Ball Bearing), "WB" (12" Wire Leads, Ball Bearing), "TS" (Terminal, Sleeve Bearing), "WS" (12" Wire Leads, Sleeve Bearing)  
\*\* Indicate "B" (Ball Bearing) or "S" (Sleeve Bearing)