

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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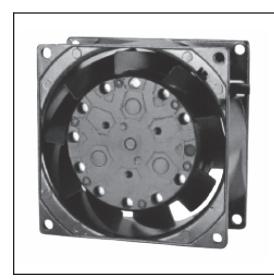


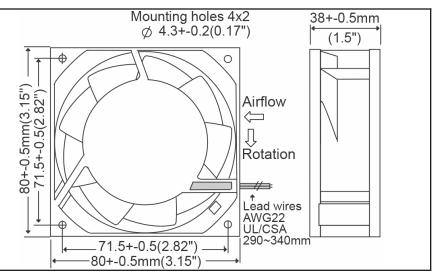


## OA80 Series - All Metal



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





Frame	Diecast Aluminum		
Impeller	Metal Alloy		
Connection	2x Lead Wires 22 AWG or terminals		
Motor	Shaded pole, impedance protected		
Bearing System	Dual ball bearing		
Insulation Resistance	>100M ohm between lead- wire and frame (500VDC)		
Dielectric Strength	1 min at 1500 VAC, 50/60Hz		

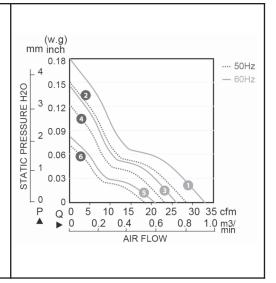
Operating Temperature
Ball Bearing
-30C ~ +80C
(non-condensing)
Storage Temp
-40C ~ +100C

<u>Life Expectancy</u> Ball Bearing 50,000 hours (L10 at 55C)

Environmental Protection IP55

Weight: ~ 0.95 lbs

m0



Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts AC	Voltage Range	Watts	Max. Static Pressure ("H <sub>2</sub> O)	Curves
OA80AP-11-1 * 1855	2750 3200	28 33	35	115	100~120	15 13	0.22	2 (50Hz) 1 (60Hz)
OA80AP-11-2 * 1855	2200 2500	23 26	30	115	100~120	12 10	0.16	4 (50Hz) 3 (60Hz)
OA80AP-11-3 * 1855	1700 1900	18 21	23	115	100~120	8 6	0.07	6 (50Hz) 5 (60Hz)
OA80AP-22-1 * 1855	2750 3200	28 33	35	230	200~240	15 13	0.22	2 (50Hz) 1 (60Hz)
OA80AP-22-2 * 1855	2200 2500	23 26	30	230	200~240	12 10	0.16	4 (50Hz) 3 (60Hz)
OA80AP-22-3 * 1855	1700 1900	18 21	23	230	200~240	8 6	0.07	6 (50Hz) 5 (60Hz)

<sup>\*</sup> Indicate "TB" for terminal type or "WB" for lead wires



