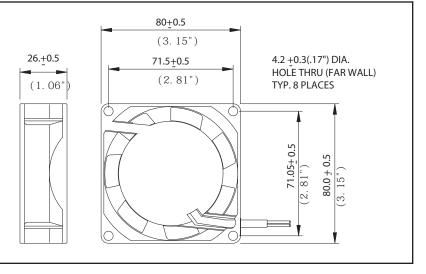
## **OA825 Series**



## AC Fan - 115V, 230V 80 x 25mm (3.15" x 1.0")





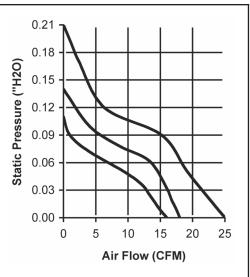
Frame	Diecast Aluminum			
Impeller	PBT, UL94V-0 plastic			
Connection	2x Lead Wires 22 AWG or terminals			
Motor	Shaded pole, impedance protected			
Bearing System	Dual ball or Sleeve			
Insulation Resistance	>100M ohm between lead- wire and frame (500VDC)			
Dielectric Strength	1 min at 1500 VAC, 50/60Hz			

Operating Temperature
Ball Bearing
-20C ~ +80C
Sleeve Bearing
-10C ~ +50C
Storage Temp
-40C ~ +80C

Life Expectancy
Ball Bearing
60,000 hours (L10 at 40C)
Sleeve Bearing
30,000 hours (L10 at 40C)

Weight:  $\sim 0.57$  lbs.

m0



Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts AC	Voltage Range	Watts	Max. Static Pressure ("H <sub>2</sub> O)
OA825AP-11-1 *	3000	25	28	115	80~130	9	.21
OA825AP-11-2 *	2300	18	24	115	80~130	6	.14
OA825AP-11-3 *	1900	16	19	115	80~130	4	.11
OA825AP-22-1 *	3000	25	28	230	160~260	9	.21
OA825AP-22-2 *	2300	18	24	230	160~260	6	.14
OA825AP-22-3 *	1900	16	19	230	160~260	4	.11

<sup>\*</sup> Indicate "TB" (Terminal Ball Bearing), "WB" (12" Wire Leads, Ball Bearing), "TS" (Terminal, Sleeve Bearing), "WS" (12" Wire Leads, Sleeve Bearing)





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