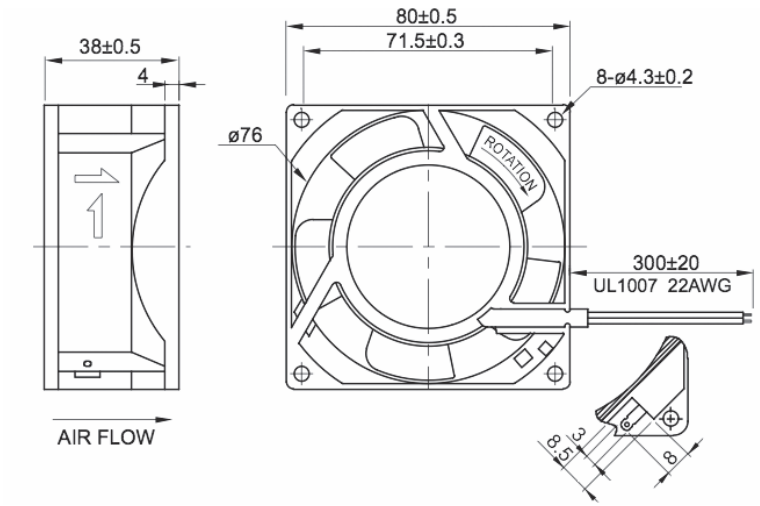
OA80 Series

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





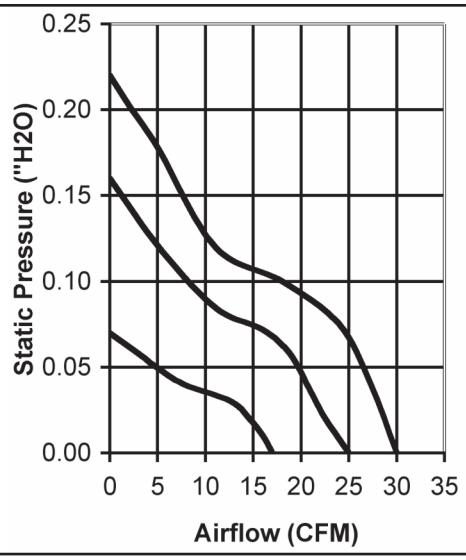
Frame	Diecast Aluminum
Impeller	PBT, UL94V-0 plastic
Connection	2x Lead Wires 22 AWG or terminals
Motor	Shaded pole, impedance protected
Bearing System	Dual ball or Sleeve
Insulation Resistance	>100M ohm between lead-wire and frame (500VDC)
Dielectric Strength	1 min at 1500 VAC, 50/60Hz

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: ~ 0.62 lbs

m2



Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts AC	Voltage Range	Watts	Max. Static Pressure ("H_2O)
OA80AP-11-1 *	3000	30	36	115	103~126	9	0.22
OA80AP-11-2 *	2300	25	32	115	103~126	9	0.16
OA80AP-11-3 *	1950	17	28	115	103~126	9	0.07
OA80AP-22-1 *	3000	30	36	230	160~253	12	0.22
OA80AP-22-2 *	2300	25	32	230	160~253	12	0.16
OA80AP-22-3 *	1950	17	28	230	160~253	12	0.07

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