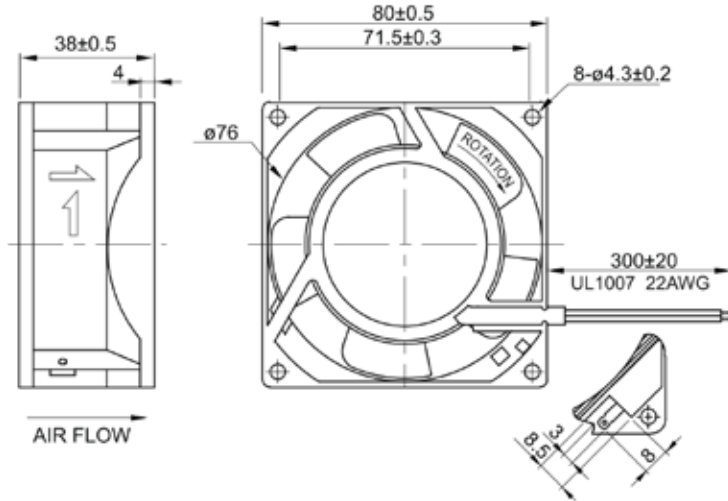


OA80 Series



AC Fan - 115V and 230V
80x38mm (3.15"x 1.5")



Frame	Diecast Aluminum	Notes	
Impeller	PBT, UL94V-0	Date: 072512	
Connection	2x Lead Wires or terminals	<u>Available Options</u> Dual Voltage	
Motor	AC shaded pole, impedance and thermally protected		
Bearing System	Ball or Sleeve bearing		
Insulation Resistance	DC500V 100M ohm between lead wire and frame (500VDC)		
Dielectric Strength	1 minute at 1500VAC, max. leakage < 500 MicroAmp		
Temperature Range	-20C ~ +80C (ball) -10C ~ +50C (sleeve)	Insulation Class B	
Life Expectancy	60000 hours L10 (40C) 30000 hours L10 (40C)		

Model No.	Speed (RPM)	Airflow (CFM)	Noise	Volts AC	Voltage Range AC	Watts	Current (Amps)	Max. Static Pressure ("H ₂ O)
OA80AP-11-1 *	3000	30	36	115	103 ~ 126	9	0.12	0.22
OA80AP-11-2 *	2400	25	32	115	103 ~ 126	9	0.12	0.16
OA80AP-11-3 *	1950	17	28	115	103 ~ 126	9	0.10	0.07
OA80AP-22-1 *	3000	30	36	230	160 ~ 253	12	0.06	0.22
OA80AP-22-2 *	2400	25	32	230	160 ~ 253	12	0.05	0.16
OA80AP-22-3 *	1950	17	28	230	160 ~ 253	12	0.04	0.07

* Indicate "TB" for Terminal and Ball Bearings or "WB" for 12" Wire Leads and Ball Bearings