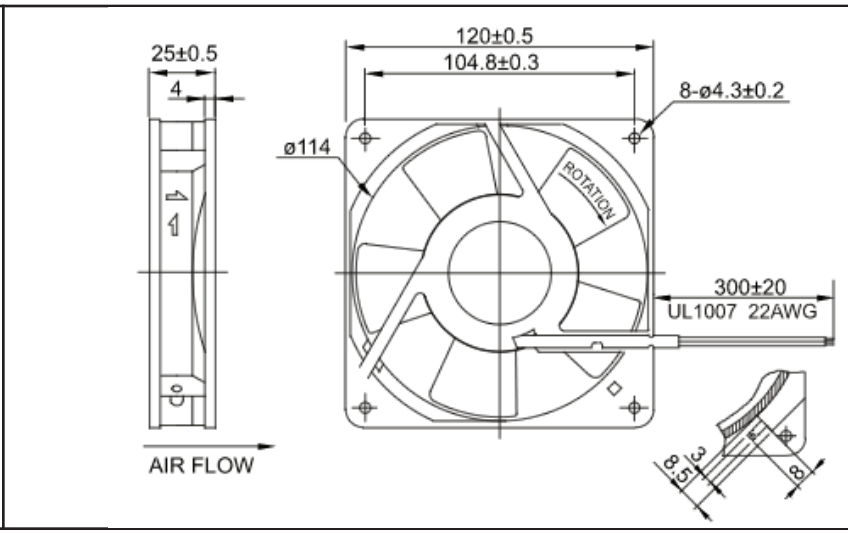
OA125 Series

AC Fan - 115V, 230V
120 x 25mm (4.7" x 1.0")





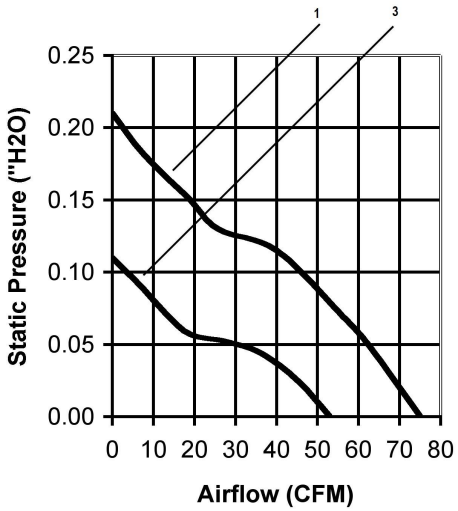
Frame	Diecast Aluminum
Impeller	PBT, UL94V-0 plastic
Connection	2x Lead Wires 22 AWG or terminals
Motor	Shaded pole, impedance protected
Bearing System	Dual ball or Sleeve
Insulation Resistance	>100M ohm between lead-wire and frame (500VDC)
Dielectric Strength	1 min at 1500 VAC, 50/60Hz

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: ~ 0.73 lbs.

m2



Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts AC	Voltage Range	Watts	Max. Static Pressure ("H_2O)
OA125AP-11-1 *	2900	75	42	115	80~130	11	.21
OA125AP-11-2 *	2500	60	37	115	80~130	11	.16
OA125AP-11-3 *	2000	53	33	115	80~130	11	.11
OA125AP-22-1 *	2900	75	42	230	160~260	14	.21
OA125AP-22-2 *	2500	60	37	230	160~260	14	.16
OA125AP-22-3 *	2000	53	33	230	160~260	14	.11

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