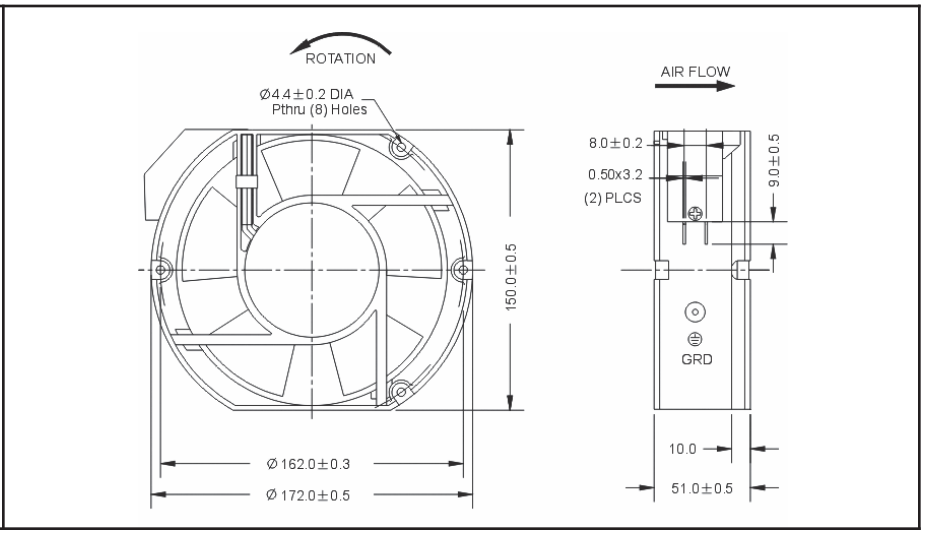
OA5920 'Challenger Series'

AC Fan - 115V, 230V
172 x 150 x 51mm (6.7"x 5.9" x 2.0")





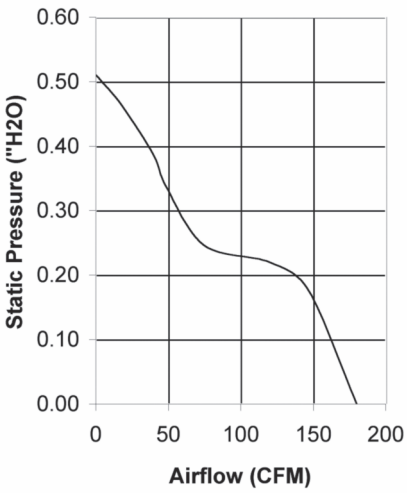
Frame	Diecast Aluminum
Impeller	PBT, UL94V-0 plastic
Connection	Terminals
Motor	Shaded pole, thermally protected
Bearing System	Dual ball (Sleeve available)
Insulation Resistance	>100M ohm between lead-wire and frame (500VDC)
Dielectric Strength	1 min at 1500 VAC, 50/60Hz

Operating Temperature
Ball Bearing
-10C ~ +70C
Storage Temp
-40C ~ +80C

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

Weight: 2.0 lbs.

m4



Part Number	OA5920-12TB	OA5920-23TB
Nominal Voltage	115 VAC	230 VAC
Voltage Range	80 ~ 130 VAC	160 ~ 260 VAC
Rated Power	41 W (60Hz)	41 W (60Hz)
Rated Speed (RPM)	3000	3000
Airflow (CFM)	180	180
Noise Level (dB)	55	55
Max. Static Pressure	0.51" H_2O	0.51" H_2O

Knight Electronics, Inc.
10557 Metric Drive
Dallas, Texas 75243
214-340-0265

RoHS Compliant

Orion Fans
Information and data is subject to change without prior notification.