



PO050-12D-9225T-2 PO050-24D-9225T-2

Features

Size:	92 x 92 x 25 mm (3.62" x 3.62" x 1.0")
Airflow:	50 CFM
Lead Wire:	AWG24 (UL1007)
Weight:	101 g
Noise:	31.3 dBA
Impeller/Frame:	Reinforced Plastic (UL94V-0)
Bearings:	Sealed Ball

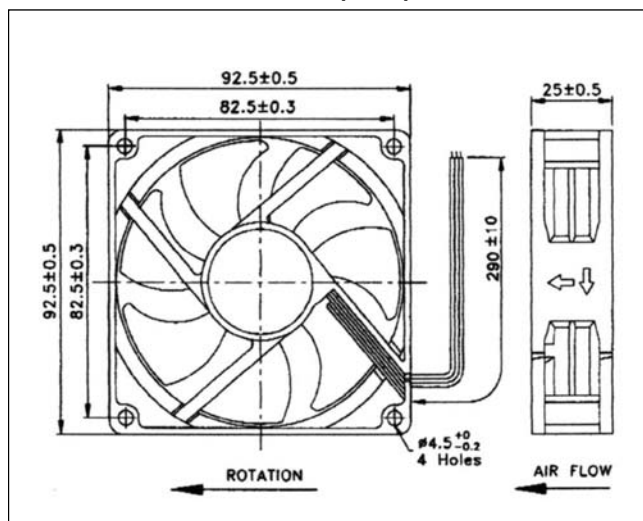


UL E101153

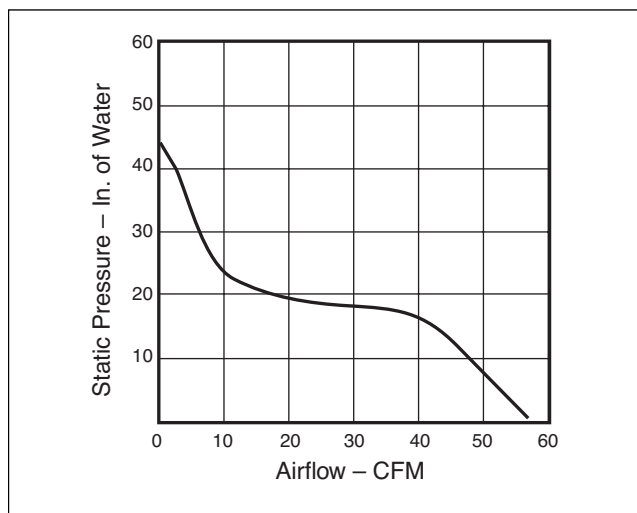


CSA LR74525

Dimensions – inches (mm)



Air Flow vs Air Pressure



Performance

Type	Rated Voltage (V)	Rated Current (A)		Max Air Flow (CFM)	Max Air Pressure (In H ₂ O)	Noise* (dBA)	Operating Voltage (V)	Operating Temperature (°C)	Life Expectancy (Hr) (@ 25°C ±15°)
		Locked	Moved						
PO050-12D-9225T-2	12	.170	.	43.5	0.092	31.3	10.8~13.2	-25 ~ +65	50,000
PO050-24D-9225T-2	24	.340	.	43.5	0.092	31.3	21.6~26.4	-25 ~ +65	50,000

* Measured 1 m from intake

Product specifications contained herein may be changed without prior notice.

It is therefore advisable to contact Purdy Electronics before proceeding with the design of equipment incorporating this product.