



# PO025-12D-3B-2 PO025-24D-3B-2

## **Features**

Size: 80 x 80 x 25 mm

(3.2" x 3.2" x 1.0")

Airflow: 27 CFM

Weight: 85 grams (3.0 oz)

Noise: 25 dBA

Lead Wire: AWG24 (UL1007, CSA TR-64) Impeller/Frame: Reinforced Plastic (UL94V-0)

Bearings Sealed Ball

*IR* 

UL E101153

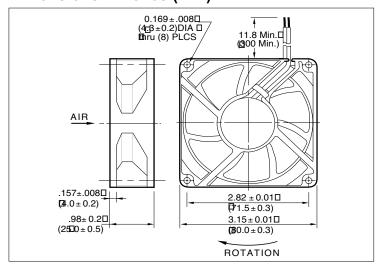


CSA LR74525

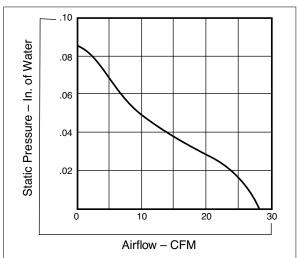
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RoHS Compliant

## Dimensions - inches (mm)



### Air Flow vs Air Pressure



#### **Performance**

Туре	Rated Voltage (V)	Rated Current (A)		Max Air Flow (CFM)	Max Air Pressure (In H <sub>2</sub> O)	Noise* (dBA)	Operating Voltage (V)	Operating Temperature (°C)	Life Expectancy (Hr) (@ 20°C ±15°)
		Locked	Moved						
PO025-12D-3B-2	12	.200	.080	27	0.10	25	6~13.8	-20~ +70	60,000
PO025-24D-3B-2	24	.100	.040	27	0.10	25	10~27.6	-20~ +70	60,000

<sup>\*</sup>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.