



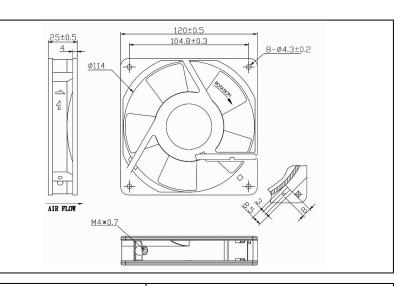
## **Datasheet**

## **RS PRO DC FAN 120x25mm**

**Stock Number: 789-7882** 

ΕN





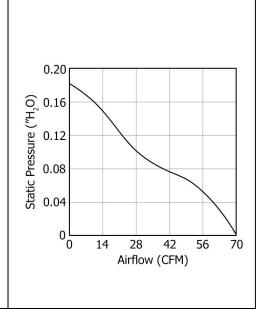
Frame	Die Cast Aluminum, Black
Impeller	PBT UL94 V-0 Plastic
Connection	Terminal
Motor	Shaded Pole, Impedance Protected, Class B
Bearing System	Dual Ball Bearing
Dielectric Strength	1500VAC/min < 1mA
Insulation Resistance	>100M ohm between leadwire and frame (500VDC)

Operating Temperature -40°C ~ +70°C

Storage Temperature -40°C ~ +80°C

<u>Life Expectancy</u> 40,000 hours (L10 at 40°C)

Weight: 0.33Kgs (0.72 lbs)



Model Number	789-7882
Rated Voltage	230 VAC
Voltage Range	207~253 VAC
Rated Current	0.08 A @ 50Hz 0.07 A @ 60Hz
Rated Speed (RPM)	2400 @ 50Hz 2800 @ 60Hz
Airflow (CFM)	60 @ 50Hz 70 @ 60Hz
Noise Level (dB)	38 @ 50Hz 42 @ 60Hz
Max. Static Pressure	0.18" H <sub>2</sub> O @ 50/60Hz

<sup>\*</sup>Air flow PQ curve is for 60 Hz operation.