

Model Number	OD1232-SPOT-DIN
Part Number	124141794
VOLTAGE INPUT	120VAC / 60Hz
INPUT POWER	19 Watts
DC Nominal Current	0.60 A
DC Locked Current	0.05 A
Rated Speed (RPM)	1600 Max. (40C)
Airflow (CFM)/Temp	65 ~ 120 / 25C~40C
Noise Level (dB)	47
Max. Static Pressure	0.43" H <sub>2</sub> O
Bearing System	Dual Ball
Frame & Impeller	PBT, UL94V-O plastic
Connection	[ see installation instructions, item 4. ]
Motor	Brushless DC, auto restart, polarity protected. Thermal Control.
Bearing System	Dual ball bearing
Insulation Resistance	10M ohm between leadwire and frame (500VDC)
Dielectric Strength	5mA max at 1500VAC for 1 minute between the leadwire and frame
Operation Temperature	-10C ~ +70C
Life (L10)	60,000 hours

**General Notes:**

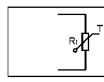
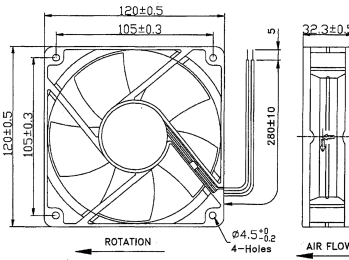
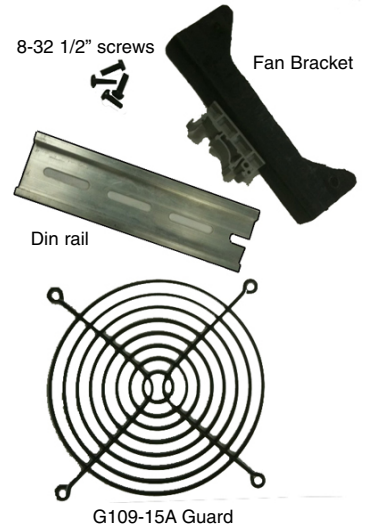
- A. Always ensure power is disconnected before working on or installing this component
- B. Maker assumes no responsibility for suitability of purpose in any installation
- C. Do not wear loose clothing or accessories that may become entangled in moving parts while assembling or operating this component.

**Installation Instructions:**

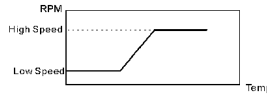
- Tools and parts required  
 (4x) 8-32 x 1/2" screws  
 (1x ) G109-15A (or equivalent) 120mm finger guard  
 (1x) Din rail  
 (1x) Din rail fan bracket with din rail connector


1. Attach din rail to existing installation using standard screws.
2. Attach additional guard to outlet (label) side of fan.
3. Push fan gently into fan bracket
4. Slide fan bracket din connector onto your din rail.
5. Plug 12V adaptor provided into the receptacle on the fan and into an appropriate 120V power source.

The fan will operate at low to medium speed and will increase speed as more cooling is necessary in the application.



● RPM Temperature curve



Description	NOTES:
Thermistor Airflow Range: 65CFM at 25C or below ramping up to 120CFM at 40C+	Unit Includes: 6 foot cord with fan connector
Contact: 214-340-0265 (Tel) 214-340-5870 (Fax)	

Rating information is +/-10%  
 Data and specifications are subject to change without prior notification