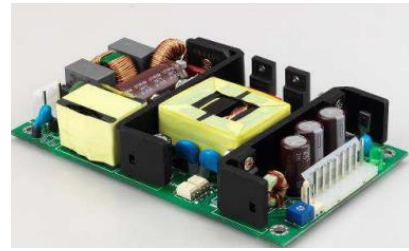


150 Watt, CFM150M Series, Open Frame (Single Output)



electronic powersolutions

- Universal AC Input 90-264 VAC
- Open Frame, Chassis Mounting
- **Medical 60601 & Industrial 60950 Approvals**
- Leakage Current 300uA Max
- Protected For Short Circuit / Over Voltage
- Miniature 3"x 5" footprint < 27mm high
- 2 Year Warranty



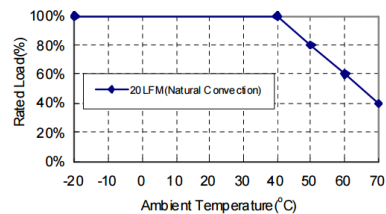
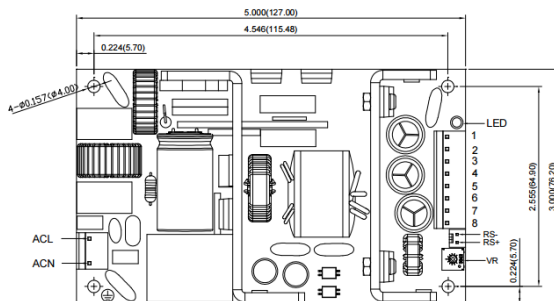
Specification

Input Voltage.....	90~264 VAC, 47~63 Hz
Inrush Current.....	110 A max @ 240 VAC
Output Voltage.....	See table below plus minimum +/-5% Adjustment
Remote Sense.....	Included, Max 0.5 Volts compensation
Line Regulation.....	+/-0.5%
Load Regulation.....	+/- 1%
Operating Temperature.....	-20°C to 70 °C, (See derating curve)
Storage Temperature.....	-20 °C to 85 °C
Safety Standards.....	UL60950-1, EN60950-1, IEC60950-1 IEC60601-1:2005, EN60601-1:2006 ANSI/AAMI ES60601-1:2005
EMC Standards.....	EN60601-1-2, EN61000-3-2 Class A, B, C, D EN61000-3-3, EN55011 Class B, FCC Part 15 Class B
Input / Output Connections	Molex plug in connectors
Dimensions.....	127(L) x 76.2(W) x 26.67(H) mm.
Weight.....	270g each

Models and Ratings

Model	Output Voltage	Max Output Current	Efficiency
CFM150M120	12 V	12.5A	90%
CFM150M240	24 V	6.25 A	92%
CFM150M360	36 V	4.17 A	92%
CFM150M480	48 V	3.13 A	93%

Mechanical Details



Output Pin	Function
1,2,3,4	-V Out
5,6,7,8	+V Out

Specifications are subject to change without notice, E&OE. ALL PSU Terms & Conditions Apply.

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