

COLEMAN-MACH DATA INQUIRY SHEET 472X4B87X 15,000 MACH 8 AIR CONDITIONER

Capacity (Nominal BTUH)	Cooling/Heating 15,000 Heating (Electric Strip) (1) 6,000
Electrical Rating	115 VAC, 60 HZ, 1 Phase
Cooling Full Load AMP's at A.R.I. Standard Condition	Compressor
Feature Equipment Amps	Heating (1) 15.2
Running Watts (cooling) A.R.I. Standard Condition (80 F. DB 67 F. WB Indoor, 95 F. DB Outdoor)	1440
Running Watts (cooling) Desert Condition (100 F. DB 72 F. WB Indoor, 120F. DB Outdoor)	1810
Running Watts (1) Electric Strip	1748
Compressor Locked Rotor Amps	59.3
Metering Device	Capillary Tubes
Refrigerant Charge – R-410A	21.00 oz.
Evaporator Air Delivery (CFM)	300 – High Speed
Generator Size	See "Generators" Below
Unit Weight (pounds)	92 lbs. (2)
Use time delay fuse or circuit breaker Max. rated 30 Amps, Use min. 10 AWG copper supply wires. Use time delay fuse or circuit breaker Min. rated 20 Amps, Use min. 12 AWG copper supply wires.	

- (1) When equipped with Elect-A-Heat feature.
- (2) Ceiling assemblies may add an additional 3.5 to 12.5 lbs. depending on the model number.

CEILING ASSEMBLY: Any 8530 or 9530 Series

GENERATORS:

It is not the policy of Airxcel, Inc. to size generators for application in Recreation Vehicles or related structures. However, when sizing generators, the total electrical power consumption in Watts must be determined and taken into consideration, such as:

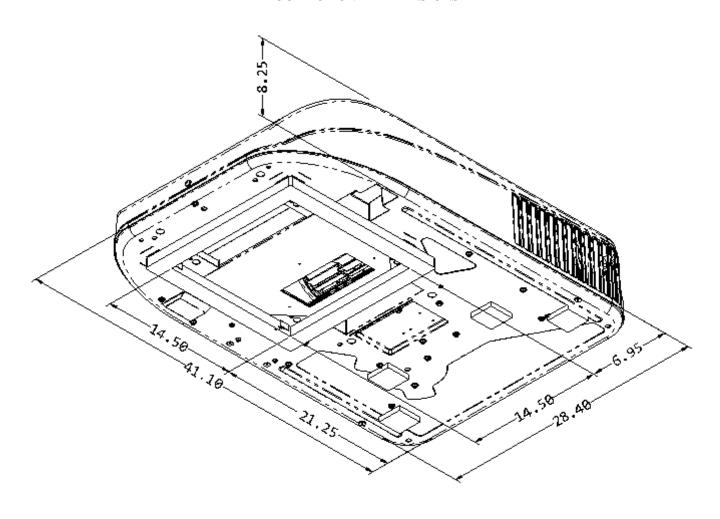
- A. Maximum running watts of the air conditioner at Airxcel, Inc. Desert Test (See Specifications).
- B. Power consumption of electronic ovens, toasters, coffeemakers, television sets, refrigerators, lights, etc.
- C. Generators do lose capacity under the following conditions: (1) Altitude increases above sea level, (2) Temperature increases above certain outdoor design temperatures, and (3) Lack of maintenance.

Airxcel Inc. RV Products Division P.O. Box 4020 Wichita, KS 67204

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(4-17-17)

ROOF TOP UNIT DIMENSIONS



QUICK REFERENCE CHART

DIMENSIONS	
Exterior	Height 8.25
Shroud	Width 28.40
	Length 41.10
Interior Shroud	Depth 2.2
	Width 19.9
	Length 20.1

CEILING SHROUD DIMENSIONS

