



RV Products Division

**COLEMAN-MACH  
DATA INQUIRY SHEET  
482X8C9XX  
MACH 3 PS**

Capacity (Nominal BTUH)	Cooling/Heating Heating (1)	13,500 5,600
Electrical Rating	115 VAC, 60 HZ, 1 Phase	
Cooling Full Load AMP's at A.R.I. Standard Condition	Compressor Fan Motor Low - 2.3 High - 2.9 Total	7.1 9.4 10.0
Feature Equipment Amps	Heating (1)	15.6
Running Watts (cooling) A.R.I. Standard Condition (80 F. DB 67 F. WB Indoor, 95 F. DB Outdoor)	1075	
Running Watts (cooling) Desert Condition (100 F. DB 72 F. WB Indoor, 120F. DB Outdoor)	1320	
Running Watts (heating) (1)	1750	
Compressor Locked Rotor Amps	50.5	
Metering Device	Capillary Tube	
Refrigerant Charge - R-410A	17.75 oz.	
Evaporator Air Delivery (CFM)	320 - High Speed	
Generator Size	See "Generators" Below	
Unit Weight (pounds)	83.5 lbs. (2)	
Use time delay fuse or circuit breaker (U.L. H.A.C.R. Type C.S.A.) Rated at: Min. 15 Amps; Min. (1) 20 Amps; Max. 20 Amps. See Product Installation Instructions for proper wire sizes.		

- (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 8330 or 9330 Series

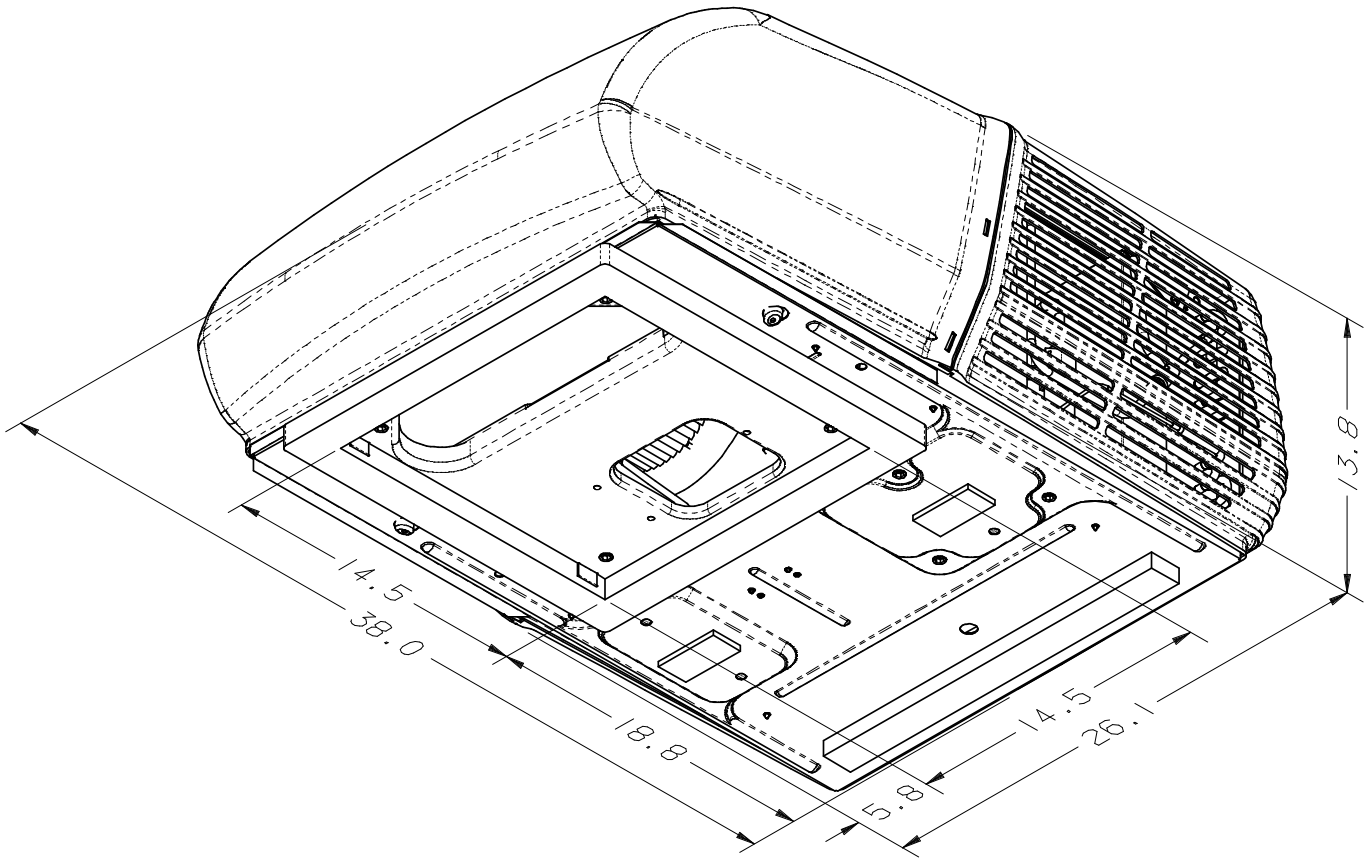
**GENERATORS:**

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.  
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### ROOF TOP UNIT DIMENSIONS



### QUICK REFERENCE CHART

DIMENSIONS	
Exterior Shroud	Height 13.8
	Width 26.1
	Length 38.0
Interior Shroud	Depth 2.2
	Width 19.9
	Length 20.1

### CEILING SHROUD DIMENSIONS

