



RV Products Division

**COLEMAN-MACH
DATA INQUIRY SHEET
482X7*9XX
MACH 1 PS**

Capacity (Nominal BTUH)	Cooling/Heating Heating (1)	11,000 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 - 2.7 High - 2.9 Total	6.6 9.3 9.5
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)	1025	
Running Watts (cooling) Desert Condition (100 F. DB 72 F. WB Indoor, 120F. DB Outdoor)	1260	
Running Watts (heating) (1)	1750	
Compressor Locked Rotor Amps	41.5	
Metering Device	Capillary Tube	
Refrigerant Charge - R-410A	18.50 oz.	
Evaporator Air Delivery (CFM)	320 - High Speed	
Generator Size	See "Generators" Below	
Unit Weight (pounds)		
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.

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