



Coleman®-Mach®
DATA INQUIRY SHEET
452X7*6XX
MACH 10 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 Total	7.5 Low – 2.2 High – 2.6 9.7 10.1
Feature Equipment Amps	Heating (1)	16
Running Watts (cooling) A.R.I. Standard Condition (80° F. DB 67° F. WB Indoor, 95° F. DB Outdoor)	1160	
Running Watts (cooling) Desert Condition (100° F. DB 72° F. WB Indoor, 120° F. DB Outdoor)	1450	
Running Watts (heating) (1)	1800	
Compressor Locked Rotor Amps	49.0	
Metering Device	Capillary Tube	
Refrigerant Charge – R-410A	14.00 oz.	
Evaporator Air Delivery (CFM)	310 – High Speed	
Generator Size	See “Generators” Below	
Unit Weight (pounds)	81 lbs. (2)	
Use time delay fuse or circuit breaker (U.L. H.A.C.R. Type C.S.A.) Rated at: Minimum 15 Amps; (1)Minimum 20 Amps; Maximum 20 Amps See Product Installation, Operating Manual 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.

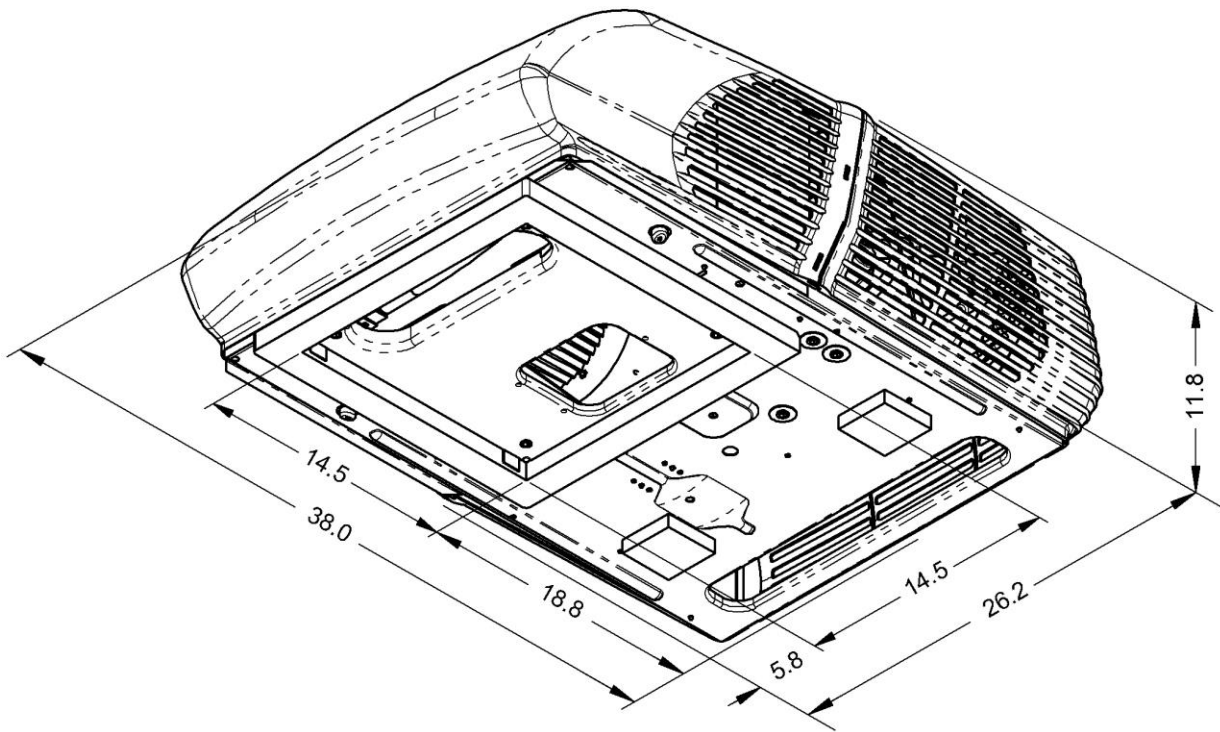
CEILING ASSEMBLY: Any 8330, 8430, 9330, 9430, 8530-750

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:

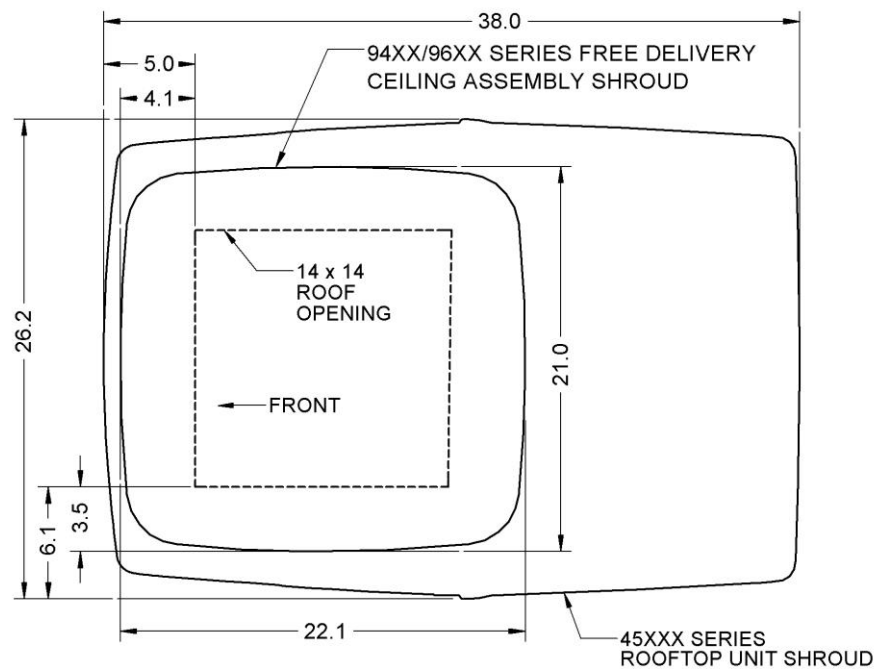
- A. Maximum running watts of the air conditioner at Airxcel, Inc. Desert Test (See Specifications).
- B. Power consumption of electronic ovens, toasters, coffeemakers, television sets, refrigerators, lights, etc.
- C. Generators do lose capacity under the following conditions:
 - (1) Altitude increases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

ROOF TOP UNIT DIMENSIONS



CEILING SHROUD DIMENSIONS

QUICK REFERENCE CHART		
DIMENSIONS		
Exterior Shroud	Height	11.8
	Width	26.2
	Length	38.0
Interior Shroud	Depth	2.2
	Width	21.0
	Length	22.1



AIRXCEL, INC. RV Products Division

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Follow proper safety practices. If in doubt, consult a professional RV technician.