

Capacity (Nominal BTUH)	Cooling 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 High Speed Total	9.6 3.4 13.0
Feature Equipment Amps	Heating (1)	16.0
Running Watts (cooling) A.R.I. Standard Condition (80° F. DB 67° F. WB Indoor, 95° F. DB Outdoor)	1420	
Running Watts (cooling) Desert Condition (100° F. DB 72° F. WB Indoor, 120° F. DB Outdoor)	1672	
Running Watts (heating) (1)	1800	
Compressor Locked Rotor Amps	60.5	
Soft Start Device *(If equipped)	Up to 70% reduction of Compressor Locked Rotor Amps	
Metering Device	Capillary Tube	
Refrigerant Charge – R32 (2)	See Unit Rating Plate	
Evaporator Air Delivery (CFM)	320 – High Speed	
Generator Size	See “Generators” Below	
Unit Weight (pounds)	79.5 lbs. (3)	
Use time delay fuse or circuit breaker (U.L. H.A.C.R. Type C.S.A.) Rated at: Min. 20 Amps; Max. 25 Amps (Without optional Electric Heater) Min. 20 Amps; Max. 25 Amps (With optional Electric Heater) See Product Installation, Operating Manual for proper wire sizes.		

- (1) When equipped with the optional Electric Heater Accessory.
- (2) This unit contains flammable refrigerant. Additional safety precautions must be taken.
- (3) 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 C/A

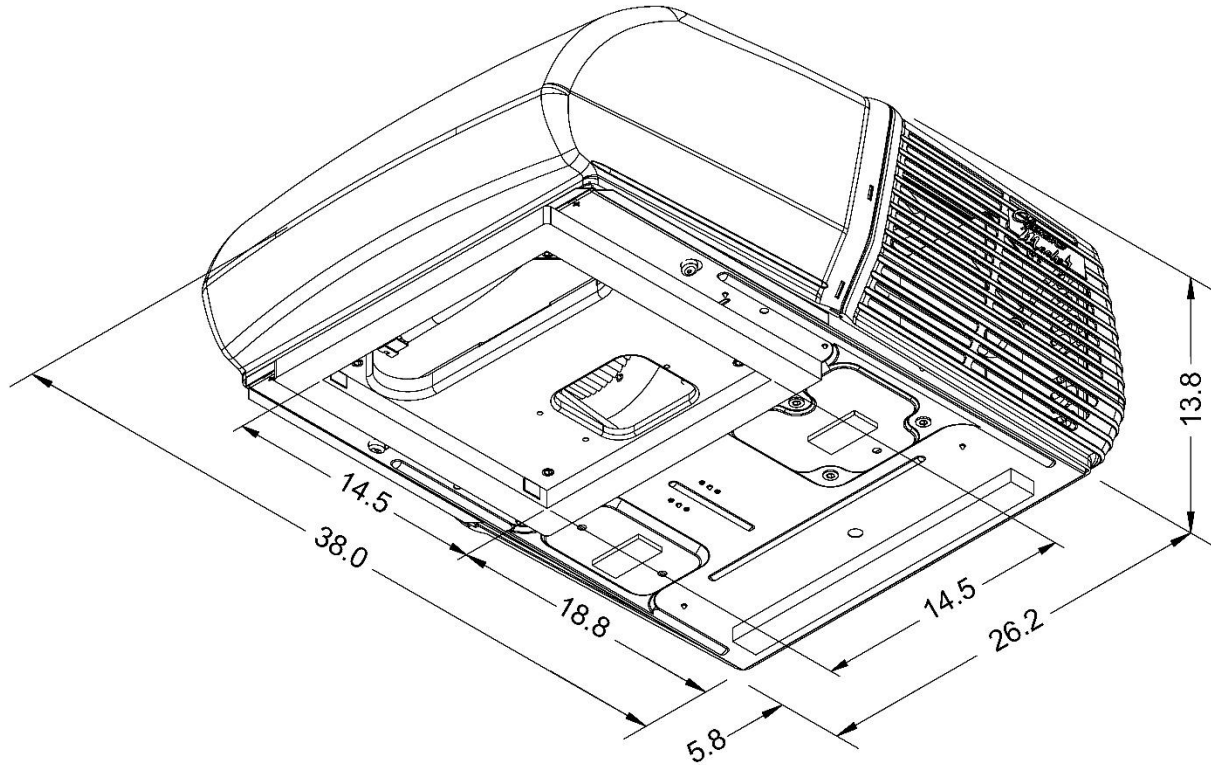
GENERATORS:

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.

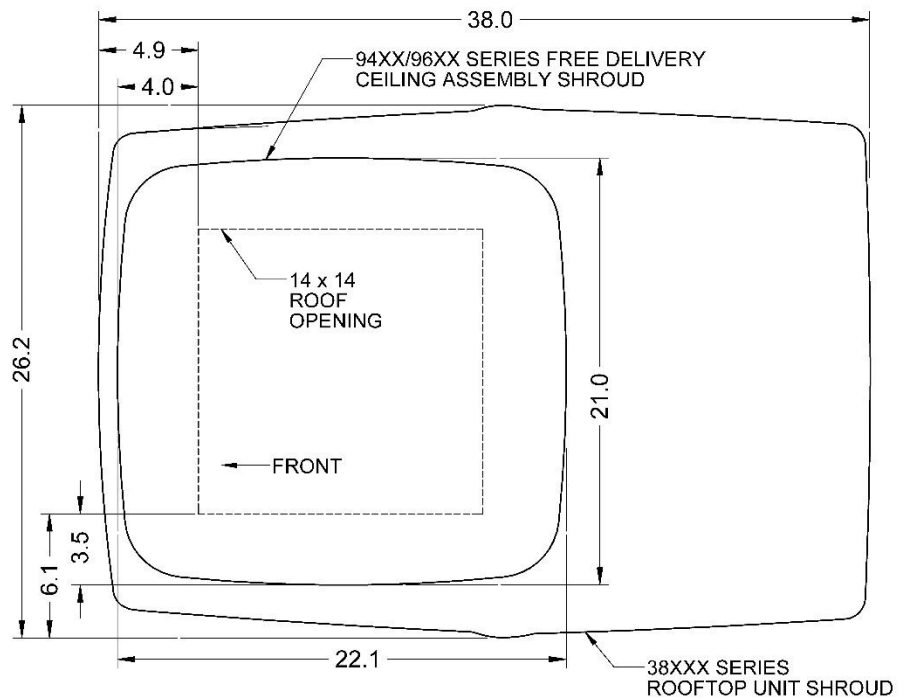
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ROOF TOP UNIT DIMENSIONS



CEILING SHROUD DIMENSIONS

QUICK REFERENCE CHART		
DIMENSIONS		
Exterior Shroud	Height	13.8
	Width	26.2
	Length	38.0
Interior Shroud	Depth	2.2
	Width	21.0
	Length	22.1



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