



DATA INQUIRY SHEET
8335 SERIES
MACH 15

Capacity (Nominal BTUH)	Cooling - Output BTU Heating - Output BTU (1)	15,000 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	12.6 Low - 2.7 High - 3.4 15.3 16
Feature Equipment Amps	Heating (1)	16
Running Watts: (cooling) A.R.I. Standard Condition (80 F. DB/71 F. WB Indoor, 95 F. DB Outdoor)	1748	
Running Watts: (cooling) A.R.I. Maximum Condition (95 F. DB/71 F. WB Indoor 115 F. DB Outdoor)	2117	
Running Watts: (heating) (1)	1800	
Compressor Locked Rotor Amps	71	
Thermostat Temperature Range	Cooling - 61F. (±5) Heating (1) - 85 F. (±5)	
Metering Device	Capillary Tube	
Refrigerant Charge	17.00 oz.	
Evaporator Air Delivery (CFM)	320 CFM - High Speed	
Generator Size	See "Generators" Below	
Unit Weight (pounds) - Heat/Cool	90.0 lbs. (2)	
Use time delay fuse or circuit breaker (U.L. H.A.C.R. Type C.S.A.) Rated at 20 amps. Supply wires 12 AWG Min. (Copper)		

- (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 RV Products 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 A.R.I. maximum operating conditions (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.

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

