



**DATA INQUIRY SHEET
45303 MACH 10
INTERNATIONAL SERIES
WITH R410A**

Capacity (Nominal)	Cooling – Output BTU/KW Heating – Output BTU/KW (1)	13,500/3.96 5,500/1.60
Electrical Rating	240 VAC, 50 HZ, 1 Phase	
Cooling Full Load AMP's at A.R.I. Standard Condition	Compressor Fan Motor Total	5.8 Low – 0.3 High – 0.6 6.1 6.4
Feature Equipment Amps	Heating (1)	9.0
Running Watts (Cooling) A.R.I. Standard Condition (80° F. DB/67° F. WB Indoor, 95° F. DB Outdoor)	1270	
Running Watts (Cooling) Maximum Condition (100° F. DB/72° F. WB Indoor, 120° F. DB Outdoor)	1495	
Running Watts (Heating) (1)	1600	
Compressor Locked Rotor Amps	24.5	
Metering Device	Capillary Tube	
Refrigerant Charge (R410A)	16.00 oz / 454 g	
Evaporator Air Delivery (High Speed)	275 cfm – 130 l/s	
Generator Size	See "Generators" Below	
Unit Weight (2)	83 lbs. / 37.65 kg	

- (1) When equipped with Elect-A-Heat feature.
- (2) Ceiling assemblies may add an additional 1.5 to 5.7 kg (3.5 to 12.5 lbs.) depending on the model number.

CEILING ASSEMBLY: 9470*7**

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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This diagram shows the exploded view of the HP DesignJet 500 printer chassis. The dimensions are as follows:

- Overall width: 965.2 [38.0]
- Overall height: 299.7 [11.8]
- Front panel width: 665.5 [26.2]
- Front panel height: 147.3 [5.8]
- Internal width (left): 368.3 [14.5]
- Internal width (middle): 477.5 [18.8]
- Internal width (right): 368.3 [14.5]

Technical drawing of the 453XX Series Rooftop Unit showing dimensions and components. The drawing includes the following dimensions and labels:

- Overall width: 965 [38.0]
- Overall height: 665.5 [26.2]
- Top left offset: 126.9 [5.0]
- Top left offset: 104.1 [4.1]
- Top right offset: 533.4 [21.0]
- Bottom left offset: 154.9 [6.1]
- Bottom left offset: 88.9 [3.5]
- Bottom width: 561.3 [22.1]
- Central opening: 355.6 x 355.6 [14 x 14] ROOF OPENING
- Front arrow: FRONT
- Labels: 947X SERIES FREE DELIVERY CEILING ASSEMBLY SHROUD, 453XX SERIES ROOFTOP UNIT SHROUD

DIMENSIONS (mm/inches)		
Exterior Shroud	Height	300 / 11.8
	Width	665 / 26.2
	Length	965 / 38.0
Interior Shroud	Depth	56 / 2.2
	Width	533 / 21.0
	Length	562 / 22.1



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