

# COLEMAN<sup>®</sup>-MACH<sup>®</sup> DATA INQUIRY SHEET 454X3-86X MACH 10 48VDC AC

Capacity (Nominal BTUH)	Cooling	13,500
Electrical Rating	48/58 VDC	
Cooling Full Load AMP's at A.R.I. Standard Condition. Tested at 56VDC, all measured/reported values on this document were conducted at the voltage mentioned above. This unit can operate and is rated for up to 58VDC.	High Cool Compressor 23.0 ID Fan Motor 2.0 OD Fan Motor 1.3 Total 26.3	Low Cool 16.5 0.5 1.3 18.3
Running Watts (cooling) A.R.I. Standard Condition (80° F. DB 67° F. WB Indoor, 95° F. DB Outdoor)	1472.8	
Running Watts (cooling) Desert Condition (100° F. DB 72° F. WB Indoor, 120° F. DB Outdoor)	1792	
Compressor Locked Rotor Amps	45	
Metering Device	Capillary Tube	
Refrigerant Charge – R-134A	11.00 oz.	
Evaporator Air Delivery (CFM)	275 – High Speed	170 – Low Speed
Unit Weight (pounds)	75 lbs. (1)	
Use time delay fuse (U.L. Listed ANL or equivalent)		
Rated at: Min. 40 Amps: Max. 60 Amps		
See Product Installation Instructions for proper wire sizes.		

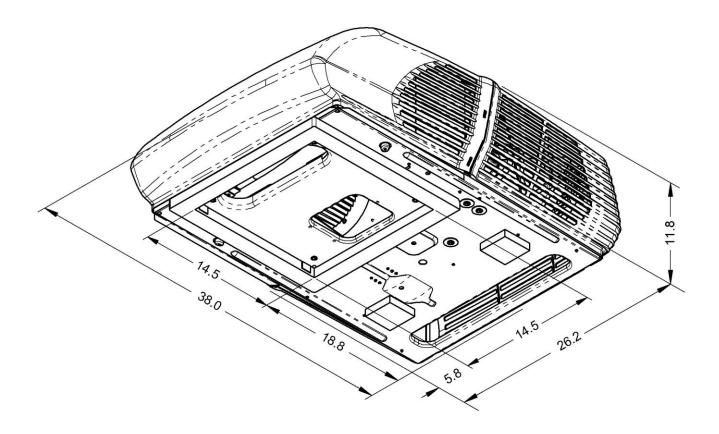
(1) Ceiling assemblies may add an additional 3.5 to 12.5 lbs. depending on the model number.

## CEILING ASSEMBLY: 45403-720 (Bluetooth), 9430-4553 (Free Delivery with Wall T-Stat)

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

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## **ROOF TOP UNIT DIMENSIONS**



### QUICK REFERENCE CHART

DIMENSIONS		
Exterior Shroud	Height 11.8	
	Width 26.2	
	Length 38.0	
Interior Shroud	Depth 2.2	
	Width 19.9	
	Length 21.0	

