## COLEMAN ${ }^{\circledR}$-MACH ${ }^{\circledR}$ <br> DATA INQUIRY SHEET <br> 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. | Compressor ID Fan Motor OD Fan Motor Total | High Cool 23.0 2.0 1.3 26.3 | $\begin{gathered} \text { Low Cool } \\ 16.5 \\ 0.5 \\ 1.3 \\ 18.3 \end{gathered}$ |
| Running Watts (cooling) A.R.I. Standard Condition ( $80^{\circ} \mathrm{F}$. DB $67^{\circ} \mathrm{F}$. WB Indoor, $95^{\circ} \mathrm{F}$. DB Outdoor) | 1472.8 |  |  |
| Running Watts (cooling) Desert Condition ( $100^{\circ} \mathrm{F}$. DB $72^{\circ} \mathrm{F}$. WB Indoor, $120^{\circ} \mathrm{F}$. 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) <br> Rated at: Min. 40 Amps: Max. 60 Amps <br> 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)

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QUICK REFERENCE CHART

| DIMENSIONS |  |  |
| :--- | :--- | ---: |
| Exterior <br> Shroud | Height 11.8 |  |
|  | Width | 26.2 |
|  | Length | 38.0 |
| Interior <br> Shroud | Depth | 2.2 |
|  | Width | 19.9 |
|  | Length | 21.0 |

CEILING SHROUD DIMENSIONS


