



MULTI-POSITION AIR HANDLER FOR  
**MAC16\*A AND MHP15\*A CONDENSERS**

## **AIR HANDLER with TXV MAHM\*TA**



- ✓ Mobile Home Approved
- ✓ Energy Efficient
- ✓ Durable Build & Finish
- ✓ R-410A Refrigerant
- ✓ Multi-Position Application
- ✓ CoolGuard™ Corrosion Resistant Coil
- ✓ Superior Performance
- ✓ Compact Design



48 Remington Way  
Hickory, KY 42051  
270.366.0457

[www.mrcool.com](http://www.mrcool.com)  
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# Multi-Position Air Handler

for **MAC\*16A** and **MHP15\*A** Condensers

## AIR HANDLER with TXV†

**MAHM\*TA**

MAHM\*CTA is up to 14.5 SEER (PSC motor)  
MAHM\*ETA is up to 16 SEER (ECM motor)

The MRCOOL® Multi-Position Air Handler's design delivers dependable comfort and is built for reliability. The electronically commutated motor (ECM) delivers consistent airflow throughout the seasons, allowing you to remain relaxed at all times. When choosing a MRCOOL® Multi-Position Air Handler, you can rest assured your choice is energy-efficient.

- Available in 1.5, 2, 2.5, 3, 3.5, 4, and 5 ton capacities.
- 10-Year Parts Limited Warranty.‡

‡Warranty provides for a total of 10 years of limited warranty coverage (Standard 5-year limited parts warranty plus an additional 5-year limited extended parts warranty; 15-year for heat exchanger where specified). Warranty must be registered online within 60 days of installation to qualify for extended coverage. Unregistered equipment defaults to 5-year coverage.

## SPECIFICATIONS

| MODEL NO.                | Unit              | MAHM018CTA     | MAHM024CTA         | MAHM030CTA         | MAHM036CTA       | MAHM042CTA           | MAHM048CTA           | MAHM060CTA        |
|--------------------------|-------------------|----------------|--------------------|--------------------|------------------|----------------------|----------------------|-------------------|
| Power Supply             | Ph-V-Hz           | 1-208/230 - 60 | 1-208/230 - 60     | 1-208/230 - 60     | 1-208/230 - 60   | 1-208/230 - 60       | 1-208/230 - 60       | 1-208/230 - 60    |
| Blower Motor             | Type              | PSC            | PSC                | PSC                | PSC              | PSC                  | PSC                  | PSC               |
|                          | Rated HP          | HP             | 1/5                | 1/3                | 1/2              | 1/3                  | 1/2                  | 1                 |
|                          | Size              | inch           | 9 x 6              | 9 x 6              | 10 x 8           | 10 x 8               | 10 x 8               | 12 x 10           |
| Filter Size              | inch              | 15 x 20        | 15 x 20            | 15 x 20            | 18 x 20          | 18 x 20              | 18 x 20              | 18 x 20           |
| Max Elec. Heat Available | kW                | 7.5            | 10                 | 15                 | 15               | 15                   | 20                   | 20                |
| Indoor Unit              | Dimension (WxHxD) | inch           | 18.5 x 43.5 x 16.5 | 18.5 x 45.5 x 16.5 | 18.5 x 47 x 16.5 | 21.25 x 53.63 x 19.5 | 21.25 x 53.63 x 19.5 | 21.25 x 55 x 19.5 |
|                          | Packing (WxHxD)   | inch           | 27 x 47 x 22.8     | 27 x 49 x 22.8     | 27 x 50.5 x 22.8 | 27 x 57.5 x 25.5     | 27 x 57.5 x 25.5     | 27 x 58.5 x 25.5  |
|                          | Weight            | lbs            | 109                | 127                | 133              | 163                  | 168                  | 186               |
| Connection Liq./Suct.    | inch              | 3/8"-3/4"      | 3/8"-3/4"          | 3/8"-3/4"          | 3/8"-7/8"        | 3/8"-7/8"            | 3/8"-7/8"            | 3/8"-7/8"         |

| MODEL NO.                | Unit              | MAHM024ETA     | MAHM030ETA         | MAHM036ETA       | MAHM042ETA          | MAHM048ETA          | MAHM060ETA       |                     |
|--------------------------|-------------------|----------------|--------------------|------------------|---------------------|---------------------|------------------|---------------------|
| Power Supply             | Ph-V-Hz           | 1-208/230 - 60 | 1-208/230 - 60     | 1-208/230 - 60   | 1-208/230 - 60      | 1-208/230 - 60      | 1-208/230 - 60   |                     |
| Blower Motor             | Type              | ECM            | ECM                | ECM              | ECM                 | ECM                 | ECM              |                     |
|                          | Rated HP          | HP             | 1/2                | 1/2              | 1/2                 | 3/4                 | 1                |                     |
|                          | Size              | inch           | 10 x 8             | 10 x 8           | 10 x 8              | 12 x 10             | 12 x 10          |                     |
| Filter Size              | inch              | 15 x 20        | 15 x 20            | 15 x 20          | 18 x 20             | 18 x 20             | 18 x 20          |                     |
| Max Elec. Heat Available | kW                | 10             | 15                 | 15               | 15                  | 20                  | 20               |                     |
| Indoor Unit              | Dimension (WxHxD) | inch           | 18.5 x 45.5 x 16.5 | 18.5 x 47 x 16.5 | 21.5 x 53.63 x 19.5 | 21.5 x 53.63 x 19.5 | 21.5 x 55 x 19.5 | 21.5 x 59.75 x 19.5 |
|                          | Packing (WxHxD)   | inch           | 27 x 49 x 22.8     | 27 x 50.5 x 22.8 | 27 x 57.5 x 25.5    | 27 x 57.5 x 25.5    | 27 x 58.5 x 25.5 | 27 x 63.3 x 25.5    |
|                          | Weight            | lbs            | 127                | 133              | 163                 | 168                 | 186              |                     |
| Connection Liq./Suct.    | inch              | 3/8"-3/4"      | 3/8"-3/4"          | 3/8"-7/8"        | 3/8"-7/8"           | 3/8"-7/8"           | 3/8"-7/8"        |                     |

