



## ALUMINUM / ALUMINUM COIL MEETS M1 STANDARDS

- SEER2
- EER2
- HSPF2

# Manufactured Housing AHRI-Rated Coils

## Key Features

- ① Metering Devices For All Applications
- ② Built-in Strainer For Coil Protection
- ③  listed and leak tested at 500 p.s.i.
- ④ Dual Opening Drain Pan
- ⑤ Installation Kit Contains Drain Hose, Fittings and Installation Instructions

## Standard Features

- Designed and labeled for installation only in Mobile Home applications-per DOE 2023
- Wide range of AHRI-rated applications
- Applications for A/C and Heat Pump
- High strength/durable packaging
- Factory installed TXV's based on condenser
- A2L RDS for R-32 or R-454B
- 5 Year parts warranty



# Manufactured Housing AHRI-Rated Coils

## Coil Selection Guide

### Selection steps:

1. Identify the needed capacity, A/C or H/P, and Local/Regional Standards requirements (SEER2, EER2, HSPF2) - see example below\*
  - A. Example—Nominal 3 Ton
  - B. Example — A/C only
  - C. Example—14 SEER2, No EER2 requirements
2. Identify the outdoor unit to be used-Brand, Model and Refrigerant (New A2L Refrigerants require a specific TXV for each type-R32 or R454B).
3. Identify the mobile home furnace to be used or installed
  - A. Determine furnace coil cabinet height available (Mortex<sup>™</sup> cabinet extensions available for EB Series downflow models)
  - B. Determine furnace coil cabinet depth available. Mortex<sup>™</sup> builds coils with 2 different pan depths for additional capacity. The exclusive new deeper pan requires the addition of cabinet extension in some applications.  
(Mortex<sup>™</sup> cabinet extensions available for many models).
4. Select the correct AHRI-rated coil

(See @ [www.ahridirectory.org](http://www.ahridirectory.org))

**Mortex<sup>™</sup> has hundreds of coil options available for all applications Mortex<sup>™</sup> maintains thousands of AHRI ratings. Mortex<sup>®</sup> has the coil to fit your needs.**



**96 Series**

**Fits all furnaces, coils to 18.5" tall.**



**97 Series**

**Fits all electric furnaces, coils to 20" tall.**



**98 Series**

**Fits all Mortex furnaces, coils 22" and taller. EBxx models up to 24" coil height with optional. Mortex coil cabinet extension.**

