

# FEM4X

## Fan Coils

### 1-1/2 – 5 Tons Environmentally Sound R-410A Systems



#### Features

- Available for environmentally sound R-410A systems
- Factory installed TXV metering device
- Sweat connections
- Aluminum tube, aluminum fin evaporator
- Primary and secondary drain fittings with brass inserts
- Multiple electrical entry locations
- Time delay relay (TDR)
- Field installed heater packages from 5 kW – 30 kW available separately
- HUD approved for manufactured housing
- 208/230-1-60 supply voltage
- Units tested and certified by manufacturer to achieve a 2% or less leakage rate at 1-inch water column
- One-inch thick insulation with R value of 4.2
- ECM five-speed motor
- Multi-position installation – upflow or horizontal left standard, horizontal right with minor modification (field convertible to downflow with available accessory kit)
- Low voltage circuit protective fuse (3 amp) inline on wire harness
- No Heat (Plug) Kit factory installed
- Filter (washable) available as accessory

#### Warranty\*

- One-year No Hassle Replacement™ limited warranty
- Five-year parts limited warranty
  - With timely registration, an additional five-year parts limited warranty

\* For residential applications only.  
See warranty certificate for complete details and restrictions, including warranty coverage for other applications.

#### Unit Performance Data

Model Number	Size (tons)	Nominal CFM (L/s)	Operating Dimensions H x W x D (sq) in (mm)	Filter Size in (mm)	Shipping Weight lbs (kg)
FEM4X1800BL	1-1/2	600 (283)	42-11/16 x 14-5/16 x 22-1/16 (1084 x 364 x 560)	13 x 21-1/2 (330 x 546)	112 (51)
FEM4X2400CL	2	800 (378)	49-5/8 x 17-5/8 x 22-1/16 (1261 x 448 x 560)	16-3/8 x 21-1/2 (416 x 546)	122 (55)
FEM4X3000BL	2-1/2	1000 (472)	49-5/8 x 17-5/8 x 22-1/16 (1261 x 448 x 560)	16-3/8 x 21-1/2 (416 x 546)	122 (55)
FEM4X3600BL	3	1200 (566)	49-5/8 x 17-5/8 x 22-1/16 (1261 x 448 x 560)	16-3/8 x 21-1/2 (416 x 546)	122 (55)
FEM4X4200BL	3-1/2	1400 (661)	49-5/8 x 21-1/8 x 22-1/16 (1261 x 537 x 560)	19-7/8 x 21-1/2 (505 x 546)	157 (71)
FEM4X4800BL	4	1600 (755)	49-5/8 x 21-1/8 x 22-1/16 (1261 x 537 x 560)	19-7/8 x 21-1/2 (505 x 546)	157 (71)
FEM4X6000BL	5	1750 (826)	53-7/16 X 21-1/8 X 22-1/16 (1357 X 537 X 560)	19-7/8 x 21-1/2 (505 x 546)	175 (79)