

FAN COILS

1½ THRU 4 TONS

- Available for environmentally balanced R-410A systems
- Factory installed piston metering device with Teflon ring
- ECM 5-speed motor
- Aluminum Tube, Aluminum Fin Evaporator
- Primary and secondary drain fittings with brass inserts
- Multiple electrical entry locations
- Field installed heater packages from 5 kW – 30 kW available separately
- Low voltage circuit protective fuse (3 amp) inline on wire harness
- 208/230-1-60 supply voltage
- Cabinet air leakage less than 2% at 0.5 in. W.C., and cabinet air leakage less than 1.4% at 0.5 in. W.C. when tested in accordance with ASHRAE standard 193.
- 1 inch thick insulation with R value of 4.2
- Multiposition installation – upflow or horizontal left standard, horizontal right with minor modification (field convertible to downflow with available accessory kit)
- No Heat (Plug) Kit factory installed
- Filter (washable) available as accessory
- HUD approved for manufactured housing

LIMITED WARRANTY*

- 1 year No Hassle Replacement™ limited warranty
- 5 year parts limited warranty
 - With timely registration, an additional 5 year parts limited warranty

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



Use of the AHRI Certified TM Mark indicates a manufacturer's participation in the program. For verification of certification for individual products, go to www.ahridirectory.org.

UNIT PERFORMANCE DATA						
Model Number	Size (tons)	Nominal CFM (L/s)	Dimensions height x width x depth in.	Filter Size in. (mm)	Ship Weight lbs. (kg)	Notes
FEM4P1800AL	1½	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)	
FEM4P2400AL	2	800 (378)	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)	
FEM4P3000AL	2½	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)	
FEM4P3600AL	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)	
FEM4P4200AL	3½	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)	
FEM4P4800AL	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)	