

VARIABLE SPEED FAN COILS

- 2, 3, 4, and 5 Tons
- Supports two-stage outdoor units
- Available for Environmentally Sound R-410A systems
- Bolt-on, hard shut-off TXV metering device factory installed on all models
- Sweat connections
- Primary and secondary drain fittings with brass inserts
- 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
- Multiposition installation – upflow or horizontal left standard, horizontal right with minor modification (field convertible to downflow with accessory kits)
- Filter (washable) factory supplied
- Heat staging option
- Dehumidification function with standardized logic
- 1 inch (25mm) thick insulation with R value of 4.2



PERFORMANCE

- Variable speed ECM motor on all models
- Adjustable cooling and heating ON/OFF delay
- Heat Pump Comfort option to provide higher than normal heating air delivery temperature
- Units tested and certified by manufacturer to achieve a 2% or less leakage rate at 1.0 inch water column

EASY TO INSTALL AND SERVICE

- Multiple electrical entry locations
- TXV and manifold positioned to the side for easier cleaning
- Zero clearance without heaters

WARRANTY*

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

* For owner occupied, 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 Btu/hr	CFM (L/s) Range		Operating Dimensions height x width x depth in. (mm)	Filter Size in. (mm)	Unit Ship Weight lbs. (kg)	Notes
			Low	High				
FVM4X2400B	2	24,000	350 (165)	1200 (566)	42-11/16 x 17-5/8 x 22-1/16 (1084 x 448 x 560)	16-3/8 x 21-1/2 (416 x 546)	135 (61)	
FVM4X2400BL								
FVM4X2400BT								
FVM4X3600B	3	36,000	415 (196)	1400 (661)	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)	150 (68)	
FVM4X3600BL								
FVM4X3600BT								
FVM4X4800B	4	48,000	425 (201)	1600 (755)	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)	172 (78)	
FVM4X4800BL								
FVM4X4800BT								
FVM4X6000B	5	60,000	540 (255)	2000 (944)	59-3/16 x 24-11/16 x 22-1/16 (1503 x 627 x 560)	23-5/16 x 21-1/2 (592 x 546)	207 (94)	
FVM4X6000BL								
FVM4X6000BT								

B = Copper Tube, Aluminum Fin Evaporator Coil

BL = Aluminum Tube, Aluminum Fin Evaporator Coil

BT = Tin Coated Copper Tube, Aluminum Fin Evaporator Coil

Specifications subject to change without notice.