

FMU4X, FMU4P, FMC4X, FMC4P

HORIZONTAL FAN COILS

1½ THRU 3 TONS

- FMU4P and FMC4P 1-1/2, 2, 2-1/2, and 3 Tons
- FMU4X and FMC4X 1-1/2, 2 and 2-1/2 Tons

ALL MODELS

- Horizontal application only
- For use with R-410A refrigerant or R-22 with accessory TXV
- Accessory field-installed electric heat kits available in 5, 7.5, or 10 kW
- 40 VA 208/230-1-60 supply voltage
- FMU4P & FMC4P use R-410A piston metering device
- FMU4X & FMC4X use R-410A TXV metering device
- R-22 capable with accessory R-22 TXV

FMC4X & FMC4P

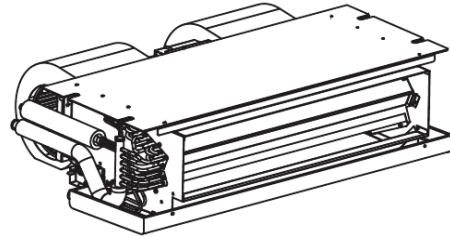
- Horizontal return applications require field fabricated bottom cover
- Cabinets meet the requirement of 2% cabinet leakage rate at 1-in w.c. of static pressure
- Cabinets constructed to prevent cabinet sweating
- Refrigerant lines and electrical connections can be run out the back or side of casing
- Primary and secondary drain connections exit from the back or side of the cabinet.

PERFORMANCE

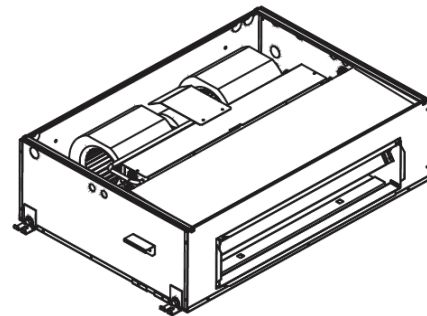
- PSC motor on all models

EASY TO INSTALL AND SERVICE

- A-coil design for maximum surface area
- Multiple electrical, refrigerant lineset and drain line entry for application flexibility
- Primary and secondary drain connections exit from the back or side of the cabinet.
- Supports furred-down ceiling open return and ducted return applications
- Sweat connections for long term reliability
- Grooved copper tube / aluminum fin coils



FMU4X & FMU4P – Uncased Horizontal Fan Coil
(FMU4P model shown)



FMC4X & FMC4P – Cased Horizontal Fan Coil
(Unit pictured upside down)



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)	Operating Dimensions height x width x depth in (mm)	Ship Weight lbs. (kg)	Notes
UNCASED					
FMU4P1800	1-1/2	600(283)	10-1/4 x 37-1/4 x 26-3/8 (260 x 946 x 670)	75(34)	
FMU4P2400	2	800(378)		75(34)	
FMU4P3000	2-1/2	1000(472)	10-1/4 x 49-1/4 x 26-3/8 (260 x 1251 x 670)	93(42)	
FMU4P3600	3*	1200(566)		93(42)	
FMU4X1800	1-1/2	600(283)	10-1/4 x 37-1/4 x 26-3/8 (260 x 946 x 670)	75(34)	
FMU4X2400	2	800(378)		75(34)	
FMU4X3000	2-1/2	1000(472)	10-1/4 x 49-1/4 x 26-3/8 (260 x 1251 x 670)	93(42)	
FMU4X3600	3*	1200(566)		93(42)	
CASED					
FMC4P1800	1-1/2	600(283)	11 x 39-3/4 x 27-3/4 (282 x 1010 x 704)	109 (49)	
FMC4P2400	2	800(378)		109 (49)	
FMC4P3000	2-1/2	1000(472)	11 x 51-3/4 x 27-3/4 (282 x 1315 x 704)	135 (61)	
FMC4P3600	3*	1200(566)		135 (61)	
FMC4X1800	1-1/2	600(283)	11 x 39-3/4 x 27-3/4 (282 x 1010 x 704)	109 (49)	
FMC4X2400	2	800(378)		109 (49)	
FMC4X3000	2-1/2	1000(472)	11 x 51-3/4 x 27-3/4 (282 x 1315 x 704)	135 (61)	
FMC4X3600	3*	1200(566)		135 (61)	

* 3600 size in FMU4P and FMC4P product only