

LOW BOY VERTICAL FAN COIL UNITS UPDRAFT DESIGN MODEL SERIES: 39MU

MODELS:

- 39MUZ** Chilled Water.
- 39MUZW** Chilled and Hot Water.
- 39MUZE** Chilled Water plus Electric Heat.

COIL OPTIONS:

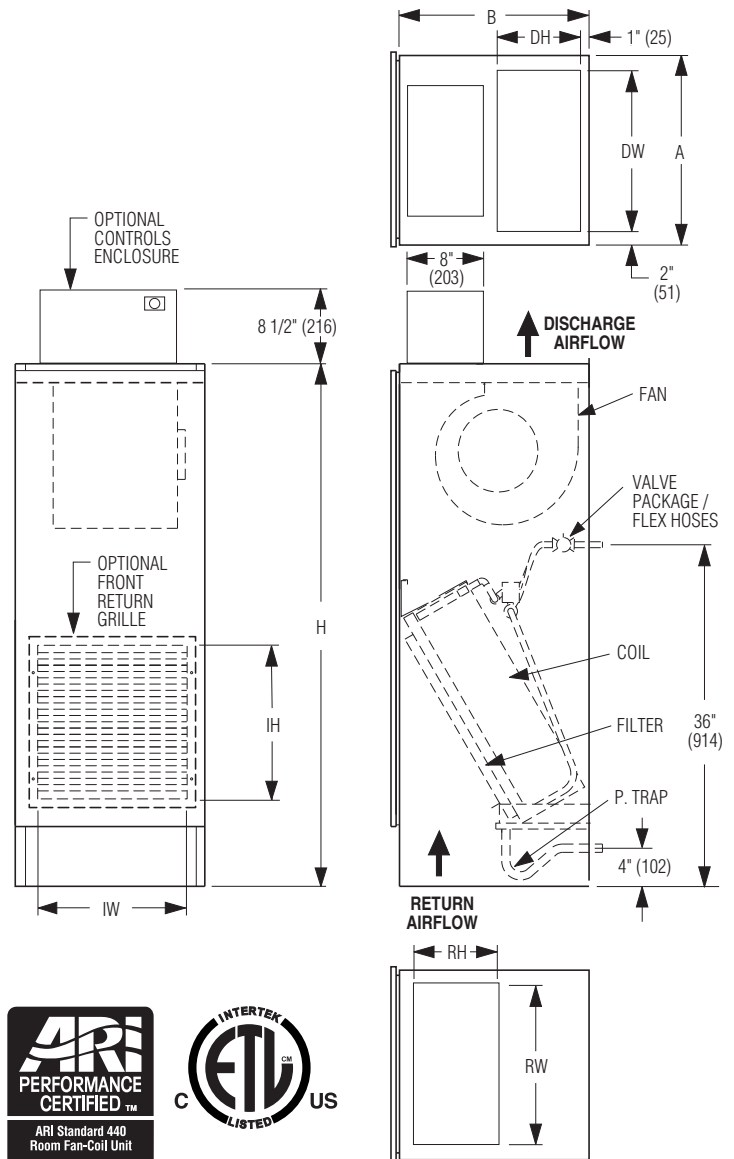
- | | |
|--------------------------------------|--|
| 2 Pipe System: | 4 Pipe System: |
| <input type="checkbox"/> 3 Row coil. | <input type="checkbox"/> 4 Row - 3 ChW, 1 HW coil. |
| <input type="checkbox"/> 4 Row coil. | <input type="checkbox"/> 5 Row - 3 ChW, 2 HW coil. |
| <input type="checkbox"/> 5 Row coil. | <input type="checkbox"/> 5 Row - 4 ChW, 1 HW coil. |

STANDARD FEATURES INCLUDE:

- Outer case constructed of 20 gauge (1.0) galvanized steel.
- Three speed (tap) PSC motor with thermal overload protection.
- 1/2" (13) thick x 2 lb/cu. ft. density water repellent insulation.
- Bottom return air entry.
- Top discharge.
- Galvanized steel insulated drain pan.
- Factory installed P-Trap.
- Easy access front panel for quick servicing.
- 1" (25) throwaway fiberglass media filter.
- Factory installed piping package(s).
- Coil connections on rear of unit.

OPTIONS:

- Low voltage controls enclosure.
- Toggle disconnect switch.
- Front return air grille.
- Ultra-high efficiency ECM motor.
- Electric Heat. (See Separate Submittal).
- 18 ga. (1.3) galvanized steel casing.
- Stainless steel drain pan.
- Steri-liner insulation.
- Fiber-free insulation.
- 1" (25) MERV 7 filter.
- Custom Sub-base.
- Special features: _____.



Dimensional Data.

Unit Size		Footprint A x B	Height H	Discharge Opening DW x DH	Return Opening RW x RH	Opt. Return Grille Nom. IW x IH	Standard Filter Size
PCS Motor	ECM Motor						
3, 5, 6	6	18x18 (457x457)	55 (1397)	16 x 10 (406x254)	15 x 8 (381x203)	16 x 12 (406x305)	13 1/8 x 16 3/4 (333 x 425)
8, 10	10	20x20 (508x508)	55 (1397)	18 x 10 (457x254)	17 x 9 (432x229)	18 x 18 (457x457)	15 1/2 x 24 (394 x 610)
12, 15	15	24x24 (610x610)	60 (1524)	22 x 10 (559x254)	21 x 12 (533x305)	22 x 23 (559x584)	18 1/2 x 29 (470 x 737)
19, 21	19	30x24 (762x610)	60 (1524)	28 x 10 (711x254)	27 x 12 (686x305)	28 x 23 (711x584)	24 1/2 x 29 (622 x 737)

SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Dimensions are in inches (mm).

DATE	B SERIES	SUPERSEDES	DRAWING NO.
2 - 20 - 08	39	11 - 13 - 07	39MU-1