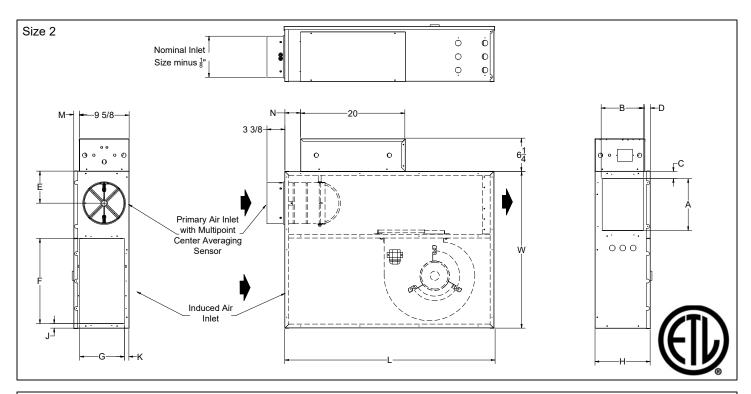
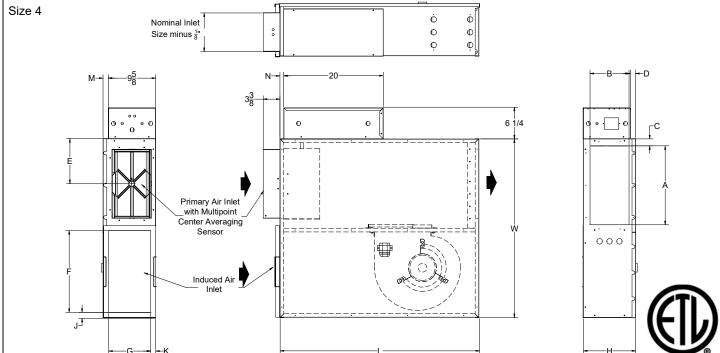


Submittal

DFLP

Fan Powered Terminal, Parallel Flow Direct Digital Control, Pressure Independent, Low Profile





Left hand unit, top views shown. All dimensions are in inches.

Unit Size	Inlet Size	Α	В	С	D	Е	F	G	Н	J	К	L	М	N	W
2	6" or 8" Diameter	10	8 ¹ / ₈	1 ³ / ₈	1 ¹ / ₈	6 ¹ / ₈	16 ¹ / ₄	8 1/2	10 ¹ / ₂	⁷ / ₈	⁷ / ₈	40 1/4	1	2	30
4	14" w x 8" h	15 ⁷ / ₈	7 7/8	1 ³ / ₈	1	9 ¹ / ₈	16 ¹ / ₂	8 1/4	10 ¹ / ₂	1 1/4	1	40 ¹ / ₄	1	3/4	36 ¹ / ₈

ECM Motor Amperage Ratings

Unit Size	Motor hp	120/1/60 FLA	208/240/1/60 FLA	277/1/60 FLA
2	1/3	5.0	1.4	1.0
4	1/3	5.0	1.7	1.4

PSC Motor Amperage Ratings

Unit Size	Motor hp	120/1/60 FLA	208/240/1/60 FLA	277/1/60 FLA
2	¹ / ₆	5.0	2.8	2.6
4	1/4	5.0	2.8	2.6

FLA = Full Load Amperage, as tested in accordance with UL 60335 All fan motors are single phase, same voltage as electric coil (when supplied), with exception that 277 V motors are used with 480V, 3 phase coils (4 wire wye).

Accessories (Optional)

Check **▼** if provided.

- Induced Air Filter, 1" thick, disposable construction type.
- Toggle disconnect switch (not available on units with optional electric coils.)
 - Fibre Free Liner
- ½" Fibre Free Liner
- 1/2" EcoShield Liner
 - Foil Face Liner
- Fan unit fusing

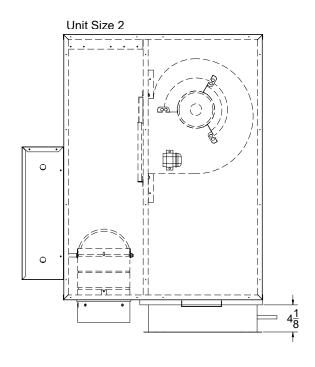
Accessories (Optional)

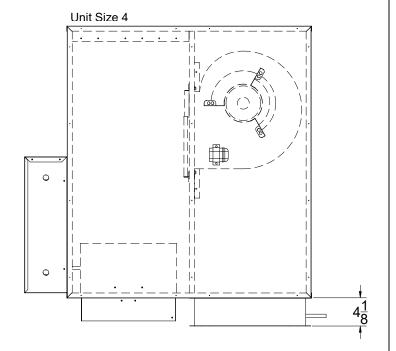
Hot Water Coil Section

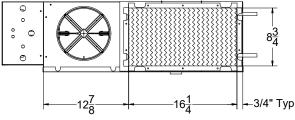
- 1/2" copper tubes
- Aluminum ripple fins, 10 per inch
- Connections: Male solder, 1/2" for 1 row, 5/8" for two row, opposite hand of configuration only,
- Coils rated and certified to AHRI Standard 410

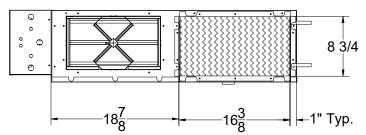
1 Row

2 Row

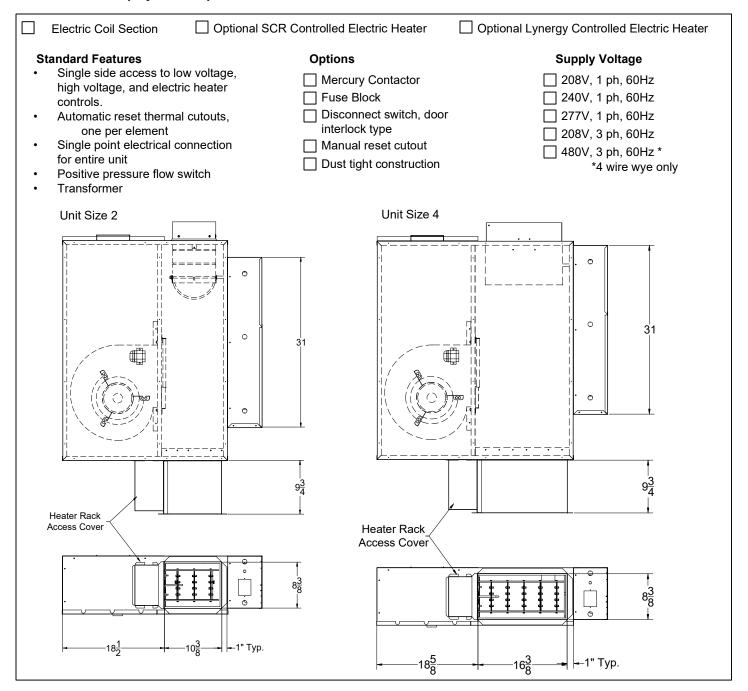








Accessories (Optional)



General Description

- Heavy steel casing, with leak resistant construction.
- Dual density insulation, coated to prevent air erosion, meet requirements of NFPA 90A and UL 181.
- Bottom access panel can be removed for service.
- Energy efficient fan motor, permanent split capacitor type, mounted in vibration isolators.
- Adjustable SCR fan speed control with minimum voltage stop.
- Pressure independent primary flow control.
- Multipoint, center averaging velocity sensor.
- Primary air flow balancing connections.
- Single point electrical connections.
- Rectangular discharge opening is designed for flanged duct connections.