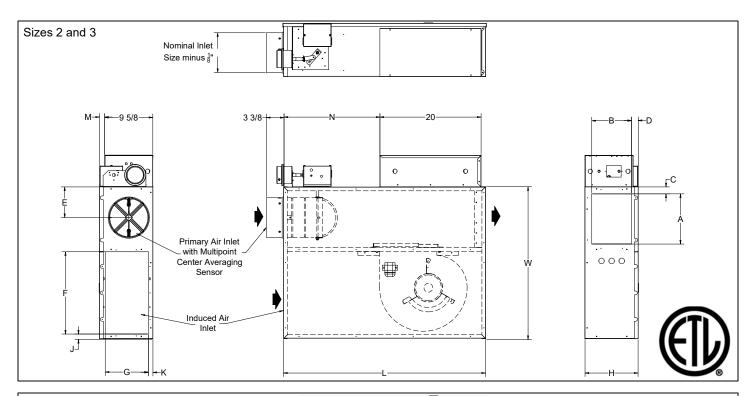
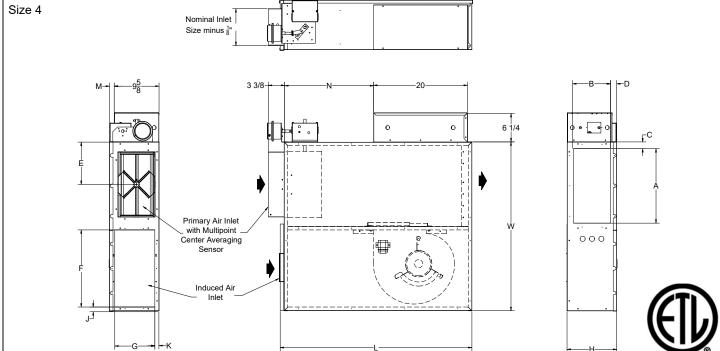


Submittal

PFLP

Fan Powered Terminal, Parallel Flow Pneumatic Control, Pressure Independent, Low Profile





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

Unit Size	Inlet Size	А	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	Motor	120/1/60	208/240/1/60	277/1/60
Size	hp	FLA	FLA	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

½" EcoShield Liner

Hanger Brackets

Fan unit fusing

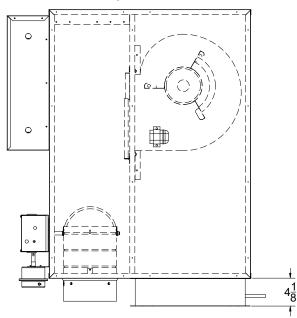
Metal Controller Cover

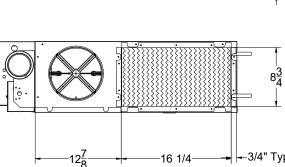
Fan P/E switch for night setback control

Accessories (Optional)

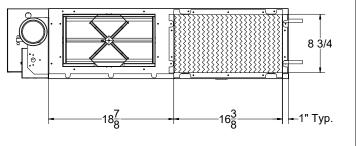
- Hot Water Coil Section
 - 1/2" copper tubes
- · Aluminum ripple fins, 10 per inch
- Connections: Male solder, 1/2" for 1 row, 5/8" for 2 row, opposite hand of configuration only
- Coils rated and certified to AHRI Standard 410
- ☐ 1 Row
- 2 Row

Unit Size 2,3

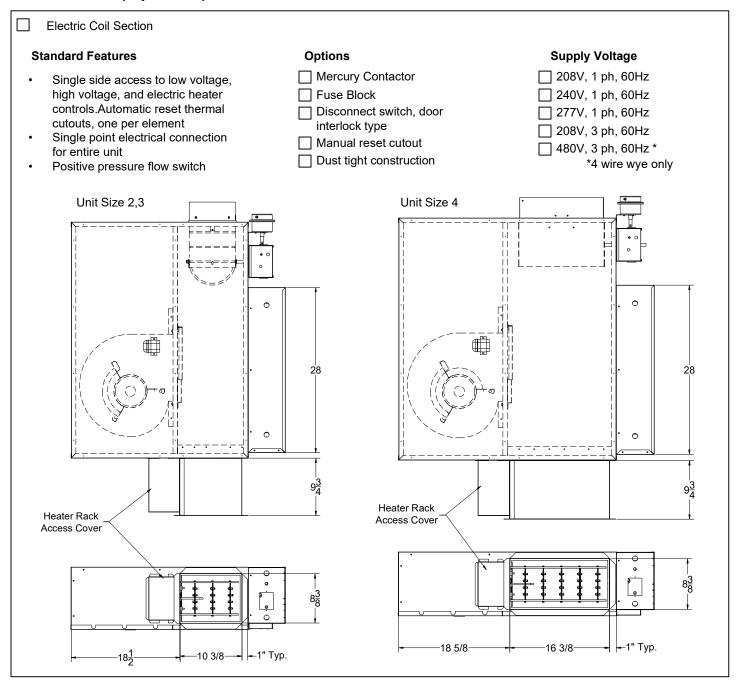




Unit Size 4



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.