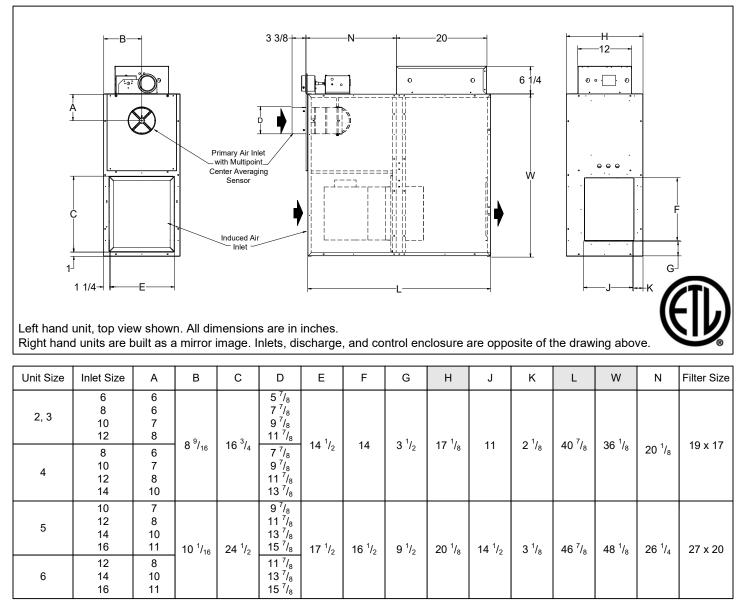


Submittal

# PTQP

Fan Powered Terminal, Parallel Flow Pneumatic Control, Pressure Independent



### **Motor Amperage Ratings**

Unit	Motor	120/1/60	208/240/1/60	277/1/60
Size	hp	FLA	FLA	FLA
2	<sup>1</sup> / <sub>6</sub>	3.0	1.4	1.0
3	<sup>1</sup> / <sub>4</sub>	3.9	1.7	1.5
4	<sup>1</sup> / <sub>3</sub>	7.4	3.0	2.6
5	<sup>1</sup> / <sub>3</sub>	7.4	3.0	2.6
6	<sup>3</sup> / <sub>4</sub>	11.2	5.3	4.5

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	

Fan disconnect switch (not available on units with optional electric coils.)

Fibre Free Liner
SteriLoc Liner

 $\square$ 

1/2" EcoShield Liner

½" EcoShield Liner (Foil Face)

1/2" Fibre Free Liner

UltraLoc Liner

#### Fan unit fusing

Hanger Brackets Cam Latch for Access Door

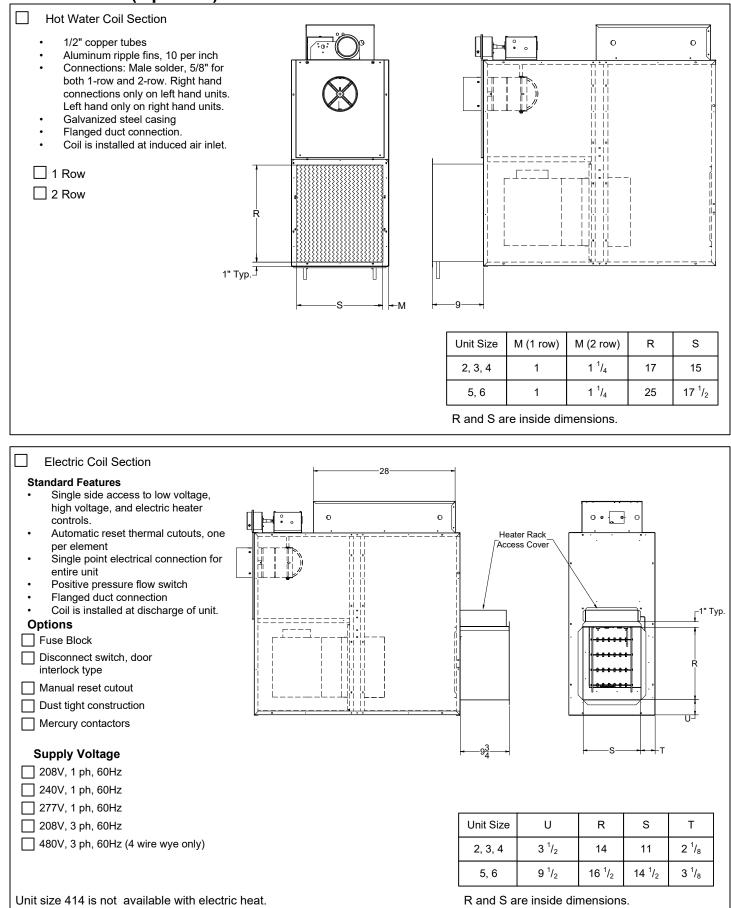
1" EcoShield Liner (Foil Face)

1" Fiberglass Liner

1" EcoShield Liner

1" Fibre Free Liner

## **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.
- Energy efficient fan motor, permanent split capacitor type, mounted in vibration isolators.
- Adjustable SCR fan speed control with minimum voltage stop.
- Bottom access panels can be removed for service.
- Multipoint, center averaging velocity sensor.
- Primary air flow balancing connections.
- Pressure independent primary flow control.
- Single point electrical connections.
- Rectangular discharge opening is designed for flanged duct connections.

This submittal is meant to demonstrate general dimensions of this product. The drawings are not meant to detail every aspect of the product. Drawings are not to scale. Titus