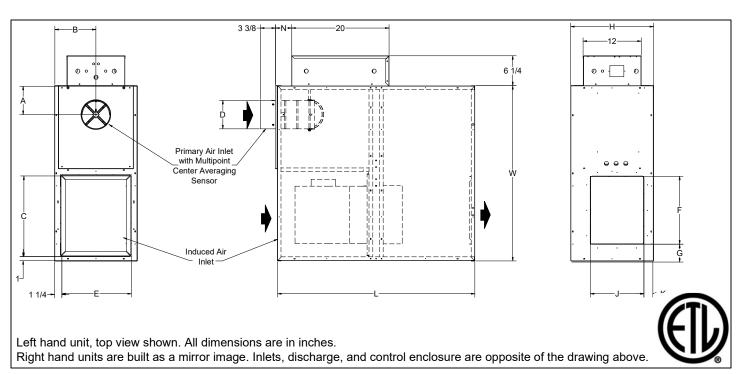
DTQP-1.0

DTQP

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



Unit Size	Inlet Size	Α	В	С	D	E	F	G	Н	J	K	L	W	N	Filter Size
2, 3	6 8 10 12	6 6 7 8	8 ⁹ / ₁₆	16 ³ / ₄	5 ⁷ / ₈ 7 ⁷ / ₈ 9 ⁷ / ₈ 11 ⁷ / ₈	- 14 ¹ / ₂	14	3 1/2	17 ¹ / ₈	11	2 1/8	40 7/8	36 ¹ / ₈	2 ⁷ / ₈ 2 ⁷ / ₈ 4 ⁷ / ₈ 4 ⁷ / ₈	- 19 x 17
4	8 10 12 14	6 7 8 10			7 ⁷ / ₈ 9 ⁷ / ₈ 11 ⁷ / ₈ 13 ⁷ / ₈									2 ⁷ / ₈ 4 ⁷ / ₈ 4 ⁷ / ₈ 6 ⁷ / ₈	
5	10 12 14 16	7 8 10 11	10 ¹ / ₁₆	24 ¹ / ₂ 13 ⁷ / ₁₅ 15 ⁷ / ₁	9 ⁷ / ₈ 11 ⁷ / ₈ 13 ⁷ / ₈ 15 ⁷ / ₈	17 1/2	16 ¹ / ₂	9 1/2	20 1/8	14 1/2	3 ¹ / ₈	46 ⁷ / ₈	48 ¹ / ₈	4 ⁷ / ₈ 4 ⁷ / ₈ 6 ⁷ / ₈ 6 ⁷ / ₈	27 x 20
6	12 14 16	8 10 11			11 ⁷ / ₈ 13 ⁷ / ₈ 15 ⁷ / ₈									4 ⁷ / ₈ 6 ⁷ / ₈ 6 ⁷ / ₈	

Motor Amperage Ratings

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

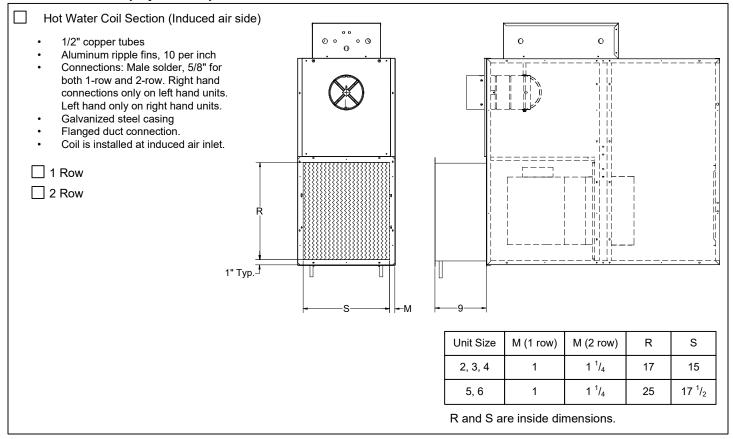
FLA = Full Load Amperage, as tested in accordance with UL 60335

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).

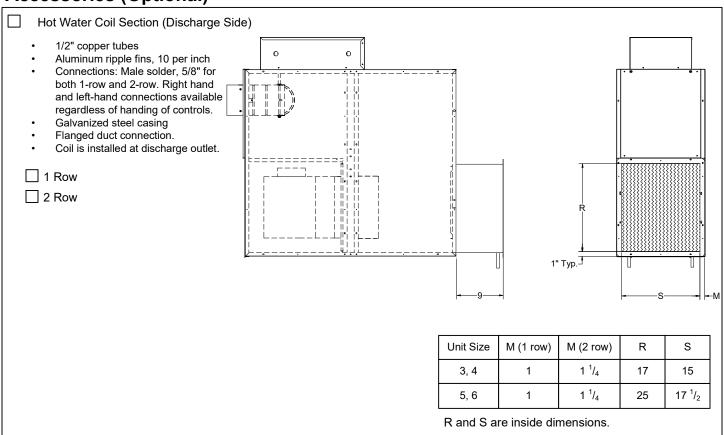
Accessories (Optional)

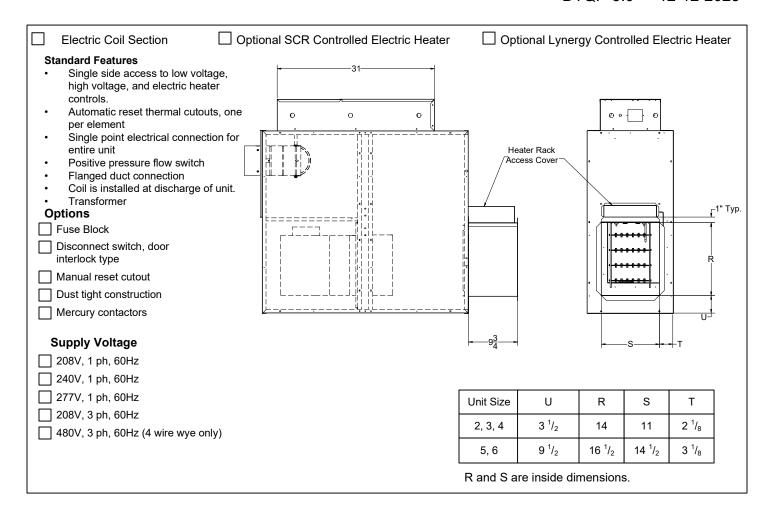
Check ▼ if provided.		
Induced Air Filter, 1" thick, disp	osable	construction type
Fan disconnect switch (not ava	ilable (on units
Fibre Free Liner		1" Fiberglass Liner
SteriLoc Liner		1" EcoShield Liner
½" EcoShield Liner		1" EcoShield Liner (Foil Face)
½" EcoShield Liner (Foil Face)		1" Fibre Free Liner
½" Fibre Free Liner		Hanger Brackets
UltraLoc Liner		Cam Latch for Access Door
Fan unit fusing		

Accessories (Optional)



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.