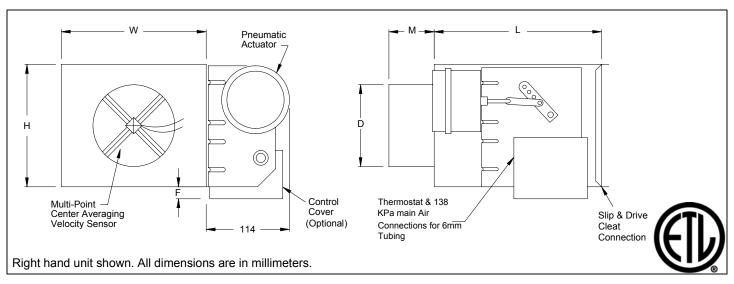


Submittal

PESV

Single Duct Terminal Unit Pneumatic Control, Pressure Independent



Inlet Size	l/s Range	D	F	Н	L	М	W
4	0-106	98	54	203	394	137	305
5	0-165	124	54	203	394	137	305
6	0-236	149	54	203	394	86	305
7	0-307	175	29	254	394	86	305
8	0-425	200	29	254	394	86	305
9	0-496	225	-	318	394	86	356
10	0-661	251	-	318	394	86	356
12	0-944	302	-	381	394	86	406
14	0-1416	352	-	445	394	86	508
16	0-1888	403	-	457	394	86	610
24 x 16	0-3775	606 x 403	29	457	381	86	965

Accessories (Optional)

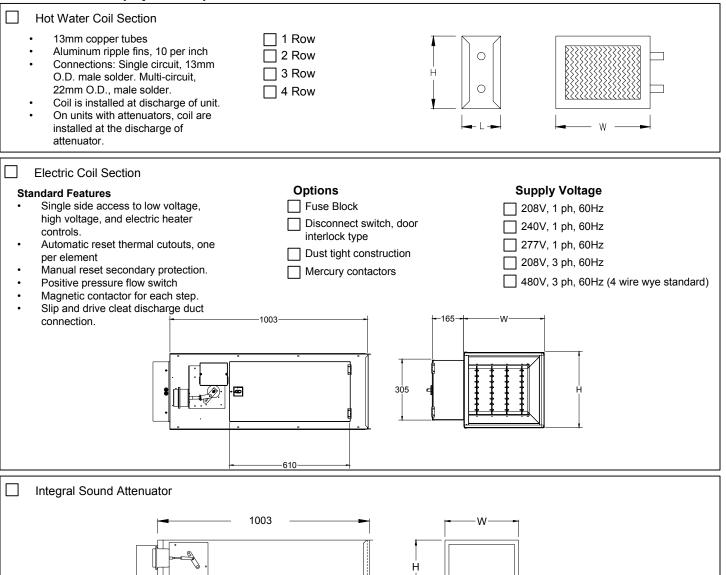
Check	₹ 🗹	if provided.			
	Titus I	Velocity Controller	SteriLoc Liner	Bottom Access Door	
	Titus I	I Velocity Controller	UltraLoc Liner	Protective Metal Control Cover	
	Fibre	Free Liner	25mm Fiberglass Liner	Hanger Brackets	

General Description

- Heavy gauge steel housing. Mechanically sealed and gasketed, leak resistant construction. Less than 2% of nominal I/s at 375 Pa.
- Dual density internal insulation, treated to resist air erosion.
 Meets requirements of NFPA 90A and UL 181.
- Rectangular discharge opening is designed for slip and drive cleat duct connection.

- Multipoint center averaging inlet velocity sensor.
- Units equipped with the Titus II velocity controller can either be direct acting or reverse acting, with the damper either normally open or normally closed.
 Controller maintains constant span and start point. (Span and start point are adjustable.)
- Units equipped with the Titus I velocity controller are available in both direct acting / normally open and reverse acting / normally closed operating modes.
- Gauge tees for I/s measurement.
- Choice of right hand or left hand control location.

Accessories (Optional)



Inlat Cina		14/	Water Coil			
Inlet Size	Ι	W	L (1-2 Row)	L (3-4 Row)		
4	203	305	127	184		
5	203	305	127	184		
6	203	305	127	184		
7	254	305	127	184		
8	254	305	127	184		
9	318	356	127	184		
10	318	356	127	184		
12	381	406	127	184		
14	445	508	191	248		
16	457	610	191	248		
24 x 16	457	965	127	184		

The total length of the PESV unit is the summation of the unit length (with or without attenuator) and the length of the optional water coil.

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 reserves the right to make changes without written notice.