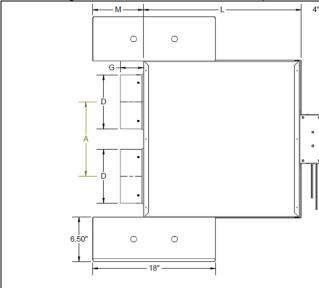


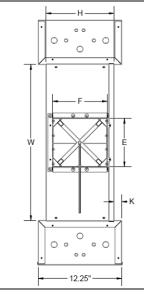
Submittal

DEDV

Dual Duct Terminal Unit

Direct Digital Control, Pressure Independent, with Integral Mixer/Attenuator







Inlet Size	CFM Range	А	D	E	F	G	Н	L	W	М	К
4	0-225	8 ⁷ / ₈	3 ⁷ / ₈	5 ⁷ / ₈	5 ⁷ /8	5 ³ / ₈	8 ¹ / ₄	19	19	7 ⁷ / ₁₆	2
5	0-350	8 ⁷ / ₈	4 ⁷ / ₈	5 ⁷ / ₈	5 ⁷ / ₈	5 ³ / ₈	8 ¹ / ₄	19	19	7 ⁷ / ₁₆	2
6	0-500	8 ⁷ / ₈	5 ⁷ / ₈	5 ⁷ / ₈	5 ⁷ / ₈	3 ³ / ₈	8 ¹ / ₄	19	19	7 ⁷ / ₁₆	2
7	0-650	10 ⁷ / ₈	6 ⁷ / ₈	7 ¹ / ₈	8 ¹ / ₈	5 ³ / ₈	10 ¹ / ₄	23	23	7 ⁵ / ₁₆	1
8	0-900	10 ⁷ / ₈	7 ⁷ / ₈	7 ¹ / ₈	8 ¹ / ₈	3 ³ / ₈	10 ¹ / ₄	23	23	7 ⁵ / ₁₆	1
9	0-1050	12 ⁷ / ₈	8 ⁷ / ₈	10 ¹ / ₈	11 ¹ / ₈	5 ³ / ₈	12 ³ / ₄	27	27	5 ⁷ / ₁₆	-
10	0-1400	12 ⁷ / ₈	9 ⁷ / ₈	10 ¹ / ₈	11 ¹ / ₈	3 ³ / ₈	12 ³ / ₄	27	27	5 ⁷ / ₁₆	-
12	0-2000	14 ⁷ / ₈	11 ⁷ / ₈	11 ¹ / ₈	13 ¹ / ₈	3 ³ / ₈	15 ¹ / ₈	31	31	5 ⁷ / ₁₆	-
14	0-3000	16 ⁷ / ₈	13 ⁷ / ₈	12 ¹ / ₂	16 ¹ / ₈	3 ³ / ₈	18 ¹ / ₈	35	35	3 ⁷ / ₁₆	-
16	0-4000	18 ⁷ / ₈	15 ⁷ / ₈	15 ¹ / ₈	16 ¹ / ₈	3 ³ / ₈	18 ¹ / ₈	38	38	3 ⁷ / ₁₆	-

Accessories (Optional)

Check **v** if provided.

- 24V Control Transformer
- Disconnect Switch
- Fibre Free Liner
- 1/2" Fibre Free Liner

General Description

- Standard construction is 22 gauge steel housing with 20 gauge construction as optional.. Mechanically sealed and gasketed, leak resistant construction. Less than 2% of nominal cfm at 1.5" sp wg.
- Dual density internal insulation, treated to resist air erosion.
 Meets requirements of NFPA 90A and UL 181.

- ½" EcoShield Liner

 ½" EcoShield Liner (Foil Face)
- ½" EcoShield Liner (Foil Face)
 1" Fiberglass Liner
 - 1" EcoShield Liner
- SteriLoc Liner Hanger Brackets
- 1" EcoShield Liner (Foil Face)
- 1" Fibre Free Liner
- ace) Specia
- Special Mixing Baffle Removable AeroCross™ sensor
 - Dust tight construction

- Rectangular discharge opening is designed for slip and drive cleat duct connection.
- Multipoint center averaging inlet velocity sensor. Placement must be specified based on control sequence.
- Direct digital control package supplied by Titus includes direct digital controller, damper actuators, and flow transducers (all tested and calibrated.) Room sensor is optional.
- Direct digital control package can be factory mounted by Titus from various manufacturers. Consult your Titus representative for availability.
- Gauge tees for cfm measurement.
- Choice of right hand or left hand cold duct location. Right hand is standard.