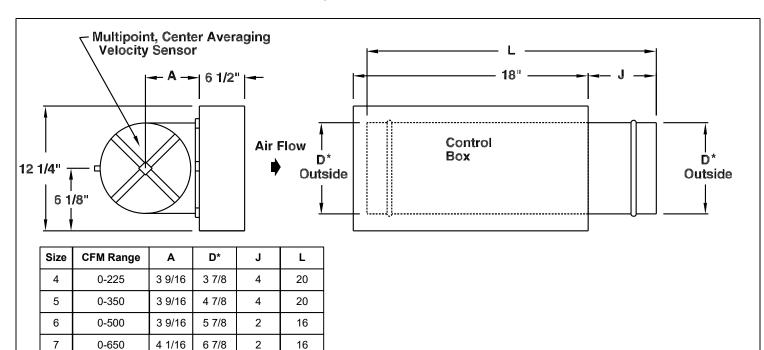
1-6-22



Submittal

AECV

Analog Control Terminal Units
Retrofit • Variable Volume • Pressure Independent Control



7 7/8 8 0-900 4 9/16 2 16 9 0-1050 5 1/16 8 7/8 4 20 10 0-1400 5 9/16 9 7/8 4 20 12 0-2000 6 9/16 11 7/8 4 20 14 0-3000 7 9/16 13 7/8 6 24 8 9/16 16 0-4000 15 7/8 24

*Note:

Sizes 4 and 5 are built with the same casing as Size 6, with a duct adapter added to each end to accommodate the smaller duct size.

Accessories (Optional) Ch	eck 🗹 if provided		
Hanger Brackets	☐ Disconnect switch	Other:	
Dust tight enclosure seal	24 volt control transformer		
General Description ——	☐ Stainless Steel Construction		

- Multi-point inlet velocity sensor with center averaging.
- Minimum and maximum air flow adjustments are made at the room thermostat, using a digital voltmeter.
- Can be used in conjunction with VAV diffusers in a Pressure Relief or Pressure Dependent options with PR01 or PD01 Control Codes
- Tight close-off damper. Leakage is less than 2% of nominal cfm at 6" sp W.G.
- TITUS electronic thermostat is furnished with the terminal unit. For proper control, this thermostat must be used with the unit.
- Model AECV can be installed horizontally, vertically or at any angle. Operation is not effected by gravity.
- Choice of right or left hand control location. (Right hand is shown above)

- For optimum control, the inlet duct must be the same size as the inlet of the unit.
- Heavy gauge steel casing, uninsulated.
- * For stainless steel construction, only the duct assembly is made of stainless material.

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.