

Model R-650

Variable Air Volume Damper

APPLICATION AND DESIGN:

Model R-650 was developed in response to retrofit projects. The R-650 incorporates a flow cross sensor and a bell-mouth for smooth laminar flow.

STANDARD FEATURES:

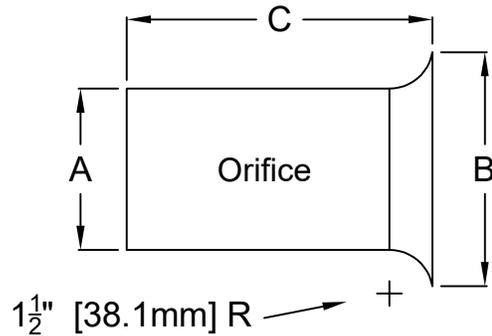
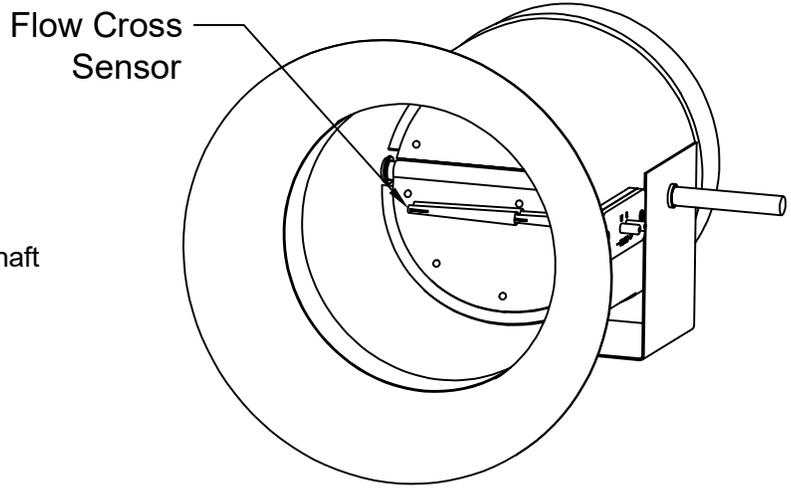
1. Cross Flow Sensor
2. Bell Mouth Entrance
3. Bronze Oilite Bearings
4. Low Leakage Blade Seals
5. 1/2" [19.05mm] O.D. Solid Aluminum Machined Shaft
6. Self-adhesive backed flange

VARIATIONS:

- Controls Available (Pneumatic or Electronic)
- Motor and/or Controls Enclosure
- Omit Motor Mounting Plate
- Reverse bellmouth

MOUNTING:

Peel Paper away from gasket
-stick in place- finish off with
Sheet metal screws.



Diameter	CFM	Sensor Model	Length	Body and Blade
4	45-301	SSS-10x2	10"	20 ga
5	65-470	SSS-10x2	11"	20 ga
6	80-648	SSS-10x3	11.5"	20 ga
7	105-882	SSS-10x3	11.5"	20 ga
8	145-1117	SSS-10x4	12"	20 ga
9	175-1414	SSS-10x4	13"	20 ga
10	230-1745	SSS-10x5	13"	20 ga
12	325-2513	SSS-10x5	14"	20 ga
14	450-3421	SSS-10x5	16"	20 ga
16	580-4468	SSS-10x5	16"	20 ga

UnitedEnertech

3005 South Hickory Street
Chattanooga, Tennessee 37407
Tel: (423) 698-7715
Fax: (423) 698-6629
www.unitedenertech.com

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Due to continuing research, United Enertech reserves the right to change specifications without notice.