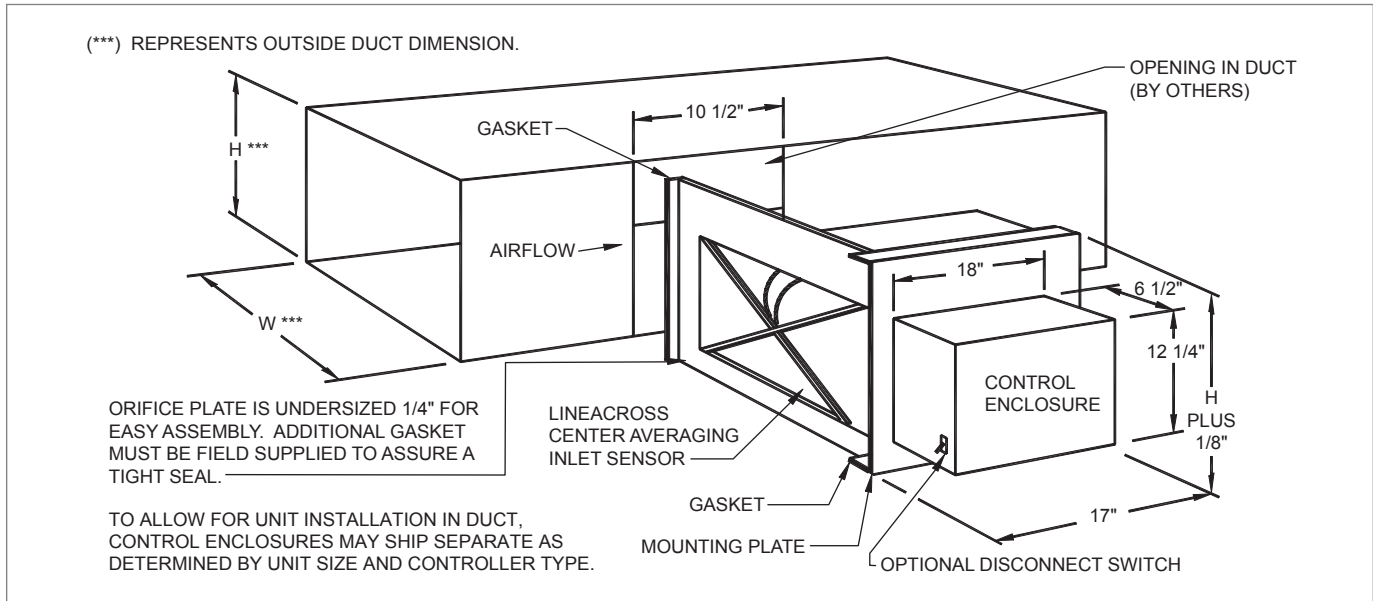


**SVE Unit with Electronic Controls Dimensional Information**

**SVE WITH ELECTRONIC CONTROLS, ISOMETRIC VIEW**



**SVE UNIT WITH ELECTRONIC CONTROLS, DIMENSIONAL DETAILS**

Unit Size	Damper Size	Max. CFM*	Min. CFM**	Available Duct Sizes	
				Width (W)	Height (H)
A	5"x5"	456	79	5, 6, 8, 10, 12	5
				6, 8, 10, 12	6
				8, 10, 12	8
B	6"x6"	656	114	6, 8, 10, 12, 14	6
				8, 10, 12, 14	8
				10, 12, 14	10
C	8"x6"	875	152	8, 10, 12, 14, 16	6, 8
				10, 12, 14, 16	10
				10, 12, 14, 16, 18	8, 10
D	10"x8"	1458	253	12, 14, 16, 18	12
				14, 16, 18, 20, 22, 24	8, 10, 12
				18, 20, 22, 24, 26	6, 8, 10
E	14"x8"	2042	354	12, 14, 16, 18, 20, 22	10, 12
				14, 16, 18, 20, 22	10, 12
				14, 16, 18, 20, 22	14
H	18"x10"	3281	568	18, 20, 22, 24, 26, 28, 30	10, 12, 14
				18, 20, 22, 24, 26, 28	12, 14, 16
				20, 22, 24, 26, 28, 30	14, 16, 18
J	18"x12"	3938	682	30, 32, 34, 36	12, 14, 16
				22, 24, 26, 28, 30, 32, 34, 36	16, 18, 20
				24, 26, 28, 30, 32, 34, 36	18, 20, 24, 26
P	30"x20"	10938	1894	30, 32, 34, 36, 38, 40, 42, 44, 46	20, 24, 26
				40, 42, 44, 46, 48, 50, 52	20, 24, 26

\* Max CFM value is based on a 1" WG differential pressure signal from the inlet airflow sensor.

\*\* Min CFM value is based on a .03" WG differential pressure signal from the inlet airflow sensor. Minimum may also be 0. To operate the a unit below Min CFM value shown above, the DDC Controller must be able to accurately read below 0.03" WG.

**SVE with Electronic Controls, Features & Options**

**STANDARD FEATURES**

- 22 Gage galvanized steel casing construction.
- K4 LineaCross center averaging airflow sensor.
- Variety of pneumatic, electric, analog, and factory mounted direct digital control packages for pressure dependent and pressure independent systems.
- ETL Listed - Adherence to UL 429 for electrically operated valves for units with electronic controls.

**OPTIONAL FEATURES**

- Toggle disconnect switch for electric/electronic controls.
- Transformer for electric/electronic controls.
- Thermostat for pneumatic and electric controls.

RETROFIT/BYPASS TERMINAL UNITS

SVE

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