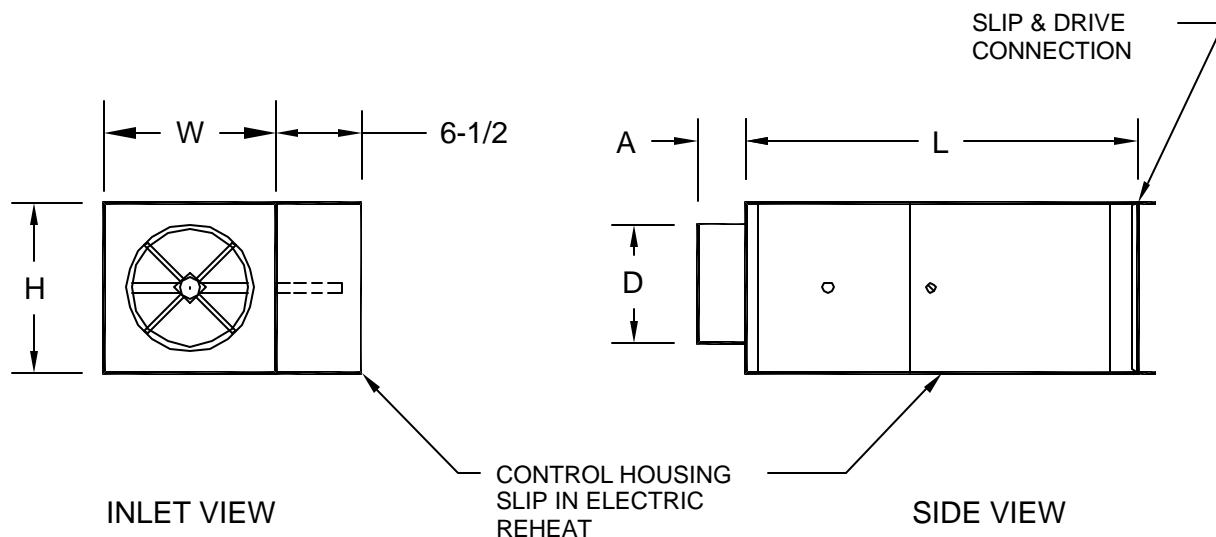


**STANDARD FEATURES:**

1. 22 GAUGE GALVANIZED STEEL CASING CONSTRUCTION
2. 1/2" DUAL DENSITY LINING
3. ROUND INLET COMPATIBLE WITH NOMINAL RIGID AND FLEX DUCT CONNECTIONS
4. SLIP AND DRIVE DISCHARGE CONNECTION
5. PATENTED FLO-CROSS MULTIPOINT FLO SENSOR
6. DAMPER SHAFT WITH DELRIN BEARINGS AND POSITION INDICATOR
7. LOW LEAKAGE DAMPER WITH SEAL
8. ELECTRIC HEAT
9. RIGHT OR LEFT HAND CONFIGURATIONS AVAILABLE (RIGHT HAND SHOWN)



UNIT SIZE	CFM RANGE MIN TO MAX	L*	H	W	A	D	LINER OPTIONS:	CONSTRUCTION:	NOTES:	
4	55 - 230	39 1/2	8	12	5 3/8	3 7/8	<input type="checkbox"/> 1/2" DUAL DENSITY	<input type="checkbox"/> 20 GAUGE	1. RECOMMENDED HEAT RISE IS 45 °F OR LESS 2. LEAVING AIR TEMPERATURE (LAT) MAY NOT EXCEED 100 °F.  <u>HELPFUL FORMULAS:</u> $KW = \frac{CFM * DT}{3160}$ $DT = \frac{KW * 3160}{CFM}$ LAT = DT + EAT	
5	85 - 360	39 1/2	8	12	5 3/8	4 7/8	<input type="checkbox"/> 1" DUAL DENSITY	ACCESSORIES: <input type="checkbox"/> DISC. SWITCH <input type="checkbox"/> DUSTTIGHT SEAL <input type="checkbox"/> HANGER BKT <input type="checkbox"/> FUSING		
6	105 - 520	39 1/2	8	12	3 3/8	5 7/8	<input type="checkbox"/> ENVIROSEAL			
7	135 - 710	39 1/2	10	12	3 3/8	6 7/8	<input type="checkbox"/> INSULGUARD			
8	190 - 925	39 1/2	10	12	3 3/8	7 7/8	<input type="checkbox"/> NO LINER			
10	300 - 1450	39 1/2	12 1/2	14	3 3/8	9 7/8	SEE SUBMITTAL SD-7005 FOR LINER PROPERTIES			
12	425 - 2100	39 1/2	15	16	3 3/8	11 7/8				
14	580 - 2900	39 1/2	17 1/2	20	3 3/8	13 7/8				
16	750 - 3700	39 1/2	18	24	3 3/8	15 7/8				

JOB NAME: _____ LOCATION: _____ ARCHITECT: _____ ENGINEER: _____ CONTRACTOR: _____	SUBMITTED BY: _____ <hr/> DATE: OCTOBER '19 <hr/> DRAWING NUMBER: SD-7004	<h3>SDV - SINGLE DUCT TERMINAL UNIT</h3> <p>WITH ELECTRIC HEAT</p>
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