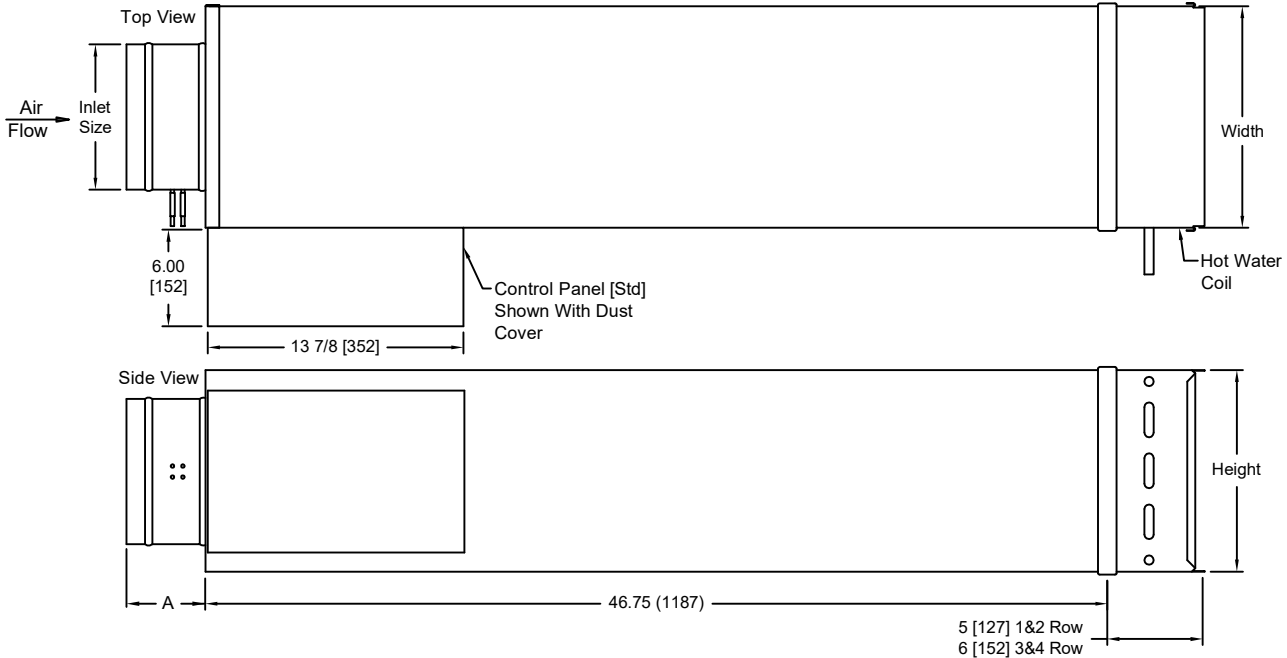


METALAIR™

Submission: TH500-005



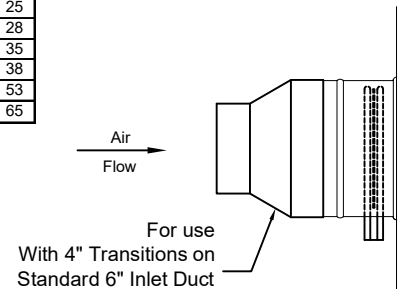
Single Duct Air Terminal Unit With Integral Attenuator and Hot Water Coil



The standard location for control panel is Right Hand on Single Duct Air Terminal Unit. Looking in the direction of airflow, the control panel is on the right.

The control panel will overhang the top and bottom of Units 04 - 06 1" [25.4 mm] Control Panel Mounting Surface width by height is 13 7/8" x 9 3/4"

Unit Size	Inlet Size		A		Width		Height		Unit Weight								
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	1 Row		2 Row		3 Row		4 Row		
										lb.	kg.	lb.	kg.	lb.	kg.	lb.	kg.
4	3 7/8	99	10	254	12	305	8	203	29	13	30	14	33	15	35	16	
5	4 7/8	124	5	127	12	305	8	203	29	13	30	14	33	15	35	16	
6	5 7/8	149	5	127	12	305	8	203	29	13	30	14	33	15	35	16	
7	6 7/8	175	5	127	12	305	10	254	33	15	35	16	39	18	41	19	
8	7 7/8	200	5	127	12	305	10	254	33	15	35	16	39	18	41	19	
9	8 7/8	226	5	127	14	356	12 1/2	318	40	18	43	20	48	22	54	25	
10	9 7/8	251	5	127	14	356	12 1/2	318	40	18	43	20	48	22	54	25	
12	11 7/8	302	5	127	16	406	15	381	50	23	53	24	59	27	62	28	
14	13 7/8	353	5	127	20	508	17 1/2	445	57	26	62	28	71	32	76	35	
16	15 7/8	403	5	127	24	610	18	457	67	30	73	33	79	36	84	38	
20	19 7/8 X 15 7/8	505 X 403	6	152	30	762	20	508	94	43	102	46	108	49	116	53	
24	23 7/8 X 15 7/8	607 X 403	6	152	38	965	20	508	114	52	124	56	134	61	144	65	



Standard Construction		
<ul style="list-style-type: none"> 1/2" Dual Density, Coated Fiberglass All Insulations Meet NFPA 90A And UL 181 All Fiberglass Insulations Have Coated Edges To Prevent Fiber Migration 	<ul style="list-style-type: none"> Units Are Constructed With 22 Gauge Casing & Inlet Duct 18 Gauge Equivalent Damper Assembly With Integral Blade Seal Control Panel With Dust Cover 	<ul style="list-style-type: none"> Slip & Drive Discharge Connection Inlet Airflow Sensor