

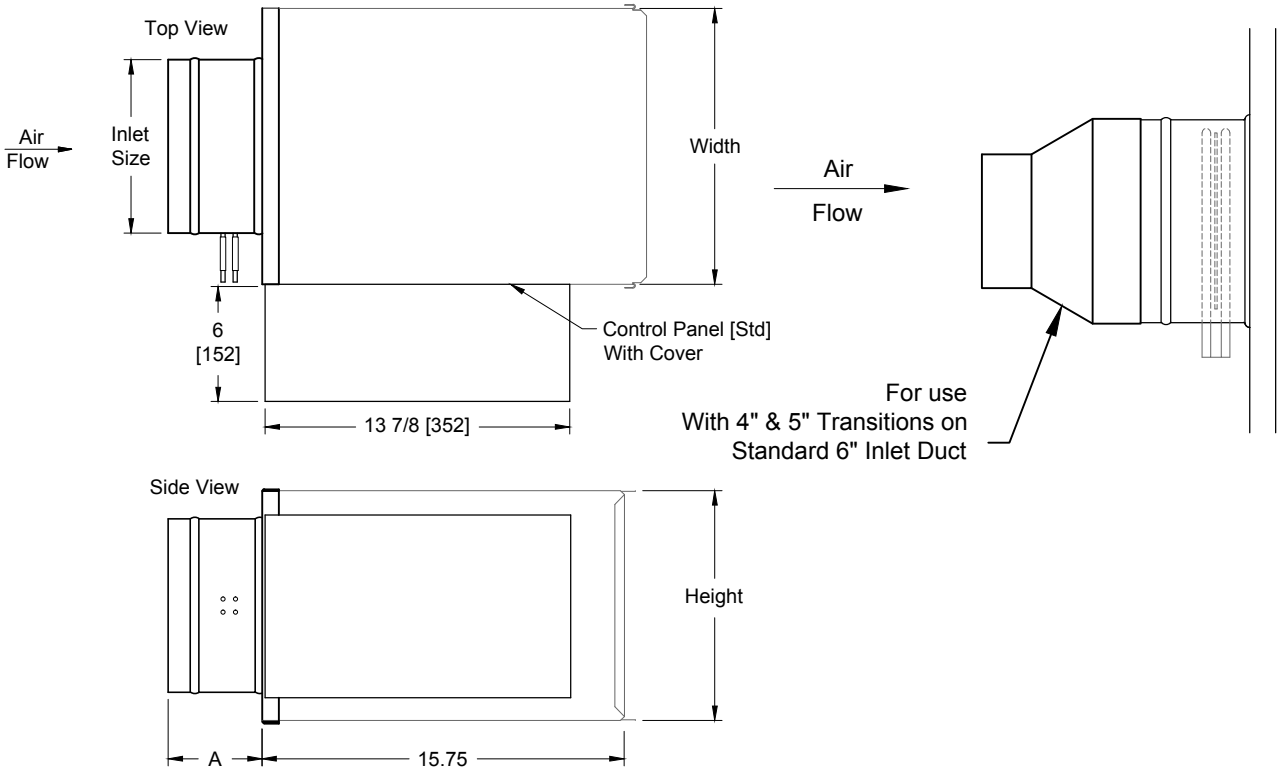
Project:
 Tag:
 Engineer:
 Contractor:
 Date:

METALAIRE™

Submittal: TH500-001

Single Duct Air Terminal Unit

Models: TH500



Model Number	Inlet Size		A		Width		Height		Unit wt.	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	lb.	kg.
TH504	3 7/8	99	10	254	12	305	8	203	12	5
TH505	4 7/8	124	10	254	12	305	8	203	12	5
TH506	5 7/8	149	5	127	12	305	8	203	12	5
TH508	7 7/8	200	5	127	12	305	10	254	15	7
TH510	9 7/8	251	5	127	14	356	12 1/2	318	18	8
TH512	11 7/8	302	5	127	16	406	15	381	22	10
TH514	13 7/8	353	5	127	20	508	17 1/2	445	24	11
TH516	15 7/8	403	5	127	24	610	18	457	29	13
TH520	19 7/8	x 505	6	127	30	762	20	508	47	21
	15 7/8	403								
TH524	23 7/8	x 607	6	127	38	965	20	508	58	26
	15 7/8	403								

The standard location for control panel is Right Hand on Model TH. Looking in the direction of airflow, the control panel is on the right.

The control panel will overhang the top and bottom of Models TH504 - TH506 1" [46 mm] Control Panel Mounting Surface width by height is 13 7/8" x 9 3/4"

Standard Construction		
<input type="checkbox"/> 1/2" Dual Density, Coated Fiberglass	<input type="checkbox"/> All Fiberglass Insulations Have Coated Edges To Prevent Fiber Migration	<input type="checkbox"/> Control Panel With Dust Cover
<input type="checkbox"/> All Insulations Meet NFPA 90A And UL 181	<input type="checkbox"/> Units Are Constructed With 22 Gauge Casing & Inlet Duct And 18 Gauge Equivalent Damper Assembly With Integral Blade Seal	
<input type="checkbox"/> Slip And Drive Discharge Connection		