Heatcraft Coil Certified Drawing DESATURATION CP 1197-D

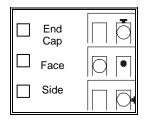


Customer			Customer P.O. Number				
Written by Approved by			Date Date				
	TAG QTY		MODEL NUMBER	HAND (Left or Right)			

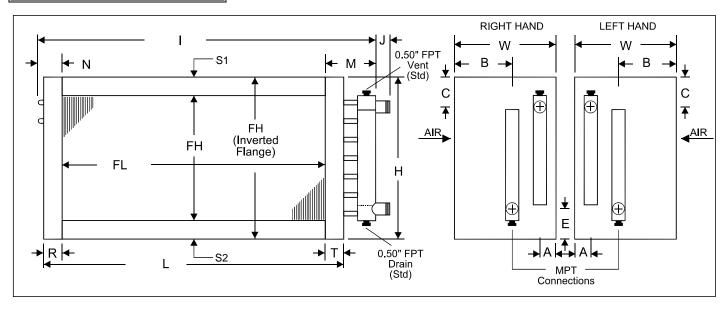
	DIMENSIONAL DATA														
	CONNECTION											FLAN	NGES		
SIZE	Α	В	С	Е	Н	I	J	L	М	N	R	S1	S2	Т	W

MATERIALS OF CONSTRUCTION								
FINS 1	AL	CU						
FINS 2	AL	CU						
TUBES	CU	CuNi	Adm Brass					
HEADERS	CU	CuNi	Carbon Stl					
CONN	ONN CS Red Brass C							
CASING	AL CU							

GENERAL OPTIONS	Ш	CONN. & V/D OPTION
Inverted Flanges	Ш	End Cap 0.125" Tee
End Plates Only	Ш	Face 0.50" FPT Cpl.
Label Kit	Ш	Face 0.25" Tee
Mounting Holes	Ш	Face 0.50" MPT 7" Ext.
Corrosion Resistant	Ш	Side 0.50" FPT
Coating	Ш	FPT Connections
Turbospirals	ľ	



REMARKS:



GENERAL NOTES

- 1. All dimensions are in inches.
- Coils will vent and drain through factory-installed vent and drain fittings when mounted level for horizontal flow.
- 3. If S < 1" or End Plates Only Case, vents and drains will be located on the face or side of the header. Connection locations other than standard could affect vent and drain locations. Consult factory.
- Mounting holes are optional. 0.375" diameter holes on 6" centers from the centerline of the fin height and finned length are typical for all flanges. Not available with Inverted Flanges or when S < 0.75".
- 5. The supply line should be connected to the lower connection on the entering air side for counterflow operation.
- With Inverted Flanges or End Plates Only Case construction, headers will extend a maximum of 0.375" above and below the casing. Vents and drains will be located on the face of the headers.
- Intermediate tube supports are fabricated from heavy gauge stock and supplied per the chart below.

Finned Length (FL)	<u><</u> 48	> 48 <u><</u> 96	> 96 <u><</u> 144	> 144
Tube Supports	0	1	2	4