COILMEN PLUS

CERTIFIED DRAWING
STEAM CP 1065-C

Customer _____ Customer P.O. Number _____

Job _____

Written by _____ Date _____

Approved by _____ Date _____

#	TAG	QTY	MODEL NUMBER						FIG#	DIST. TUBE
			TYPE	FPI	ROWS DEEP	FIN	FH	FL		
1										☐
2										☐
3										☐
4										☐

#	DIMENSIONAL DATA												
	CONNECTION				H	I	J	L	M	FLANGES			W
	SIZE	C	D	E						R	S	T	
1													
2													
3													
4													

MATERIALS OF CONSTRUCTION	
FINS	AL CU CS St Stl
TUBES	CU CuNi CS St Stl
HEADERS	Cu CuNi Carbon Stl St Stl
CONN	Carbon Stl Red Brass St Stl
CASING	AL Galvanized Steel CU Stainless Steel

	GENERAL OPTIONS
☐	Unpitched
☐	Inverted Flanges
☐	End Plates Only
☐	Slip & Drive
☐	Mounting Holes

	GENERAL OPTIONS
☐	Label Kit
☐	Phenolic Coating
☐	FPT Connections

REMARKS:

GENERAL NOTES

1. Tubes are pitched toward return connection when installed for horizontal air flow for FL ≤ 120". Installer must provide pitch on vertical air flow.
2. 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 when S < 1.50" or Inverted Flanges.
3. Intermediate tube supports are fabricated from heavy gauge stock and supplied per the chart below.
4. All dimensions are in inches.
5. Connection Location:
   C= 2.50" ± 0.50"
   D= 0.125" to 0.5625" above coil center line
   E= 0.125" to 0.5625" below coil center line
   C based on 1.50" flange.

FIGURE 1

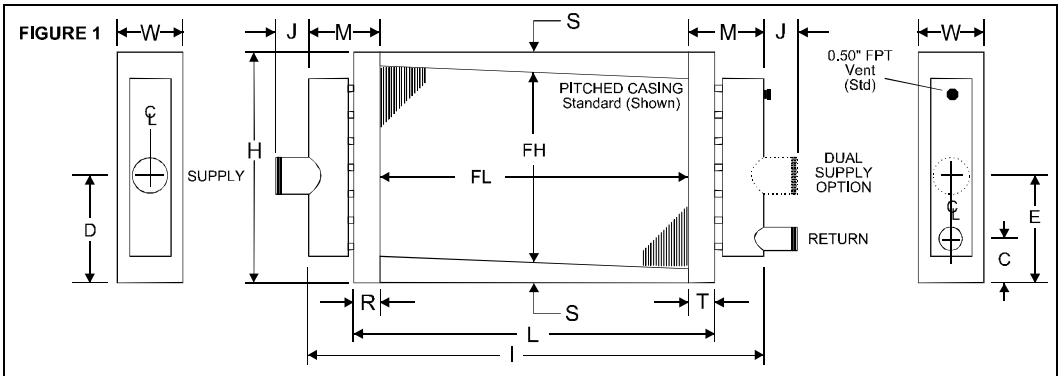
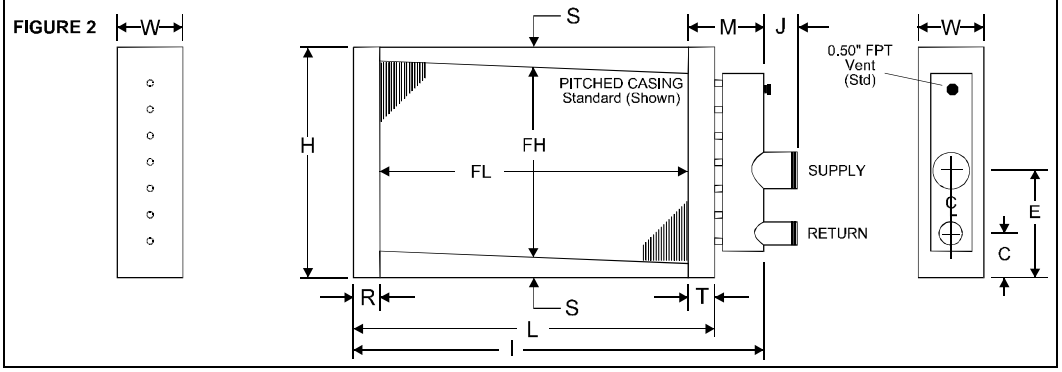


FIGURE 2



Finned Length (FL)	Tube Supports
≤ 48	0
> 48 ≤ 96	1
>96 ≤ 144	2
> 144	4