Heatcraft Coil Certified Drawing EVAPORATOR CP 1067-G





Customer	Customer P.O. Number
Job	
Written by	Date
Approved by	Date

			MODEL NUMBER						HAND	
#	TAG	QTY	TYPE	FPI	ROWS DEEP	FIN	FH	FL	Left, Right Universal	FIG#
1										
2										
3										
4										

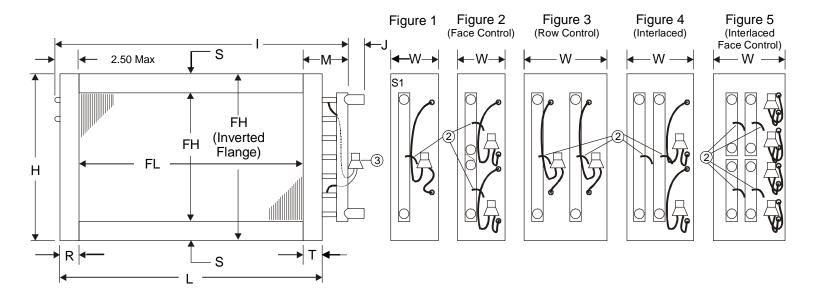
	DISTRIB	# OF		DIMENSIONAL DATA											
	TUBE SIZE	CIRCUITS	NOZZLE	CONNECTIONS FLANGES											
#	0.25 or 0.3125	PER COIL	SIZE	Suction	Liquid	Н	I	J	L	М	R	S1	S2	Т	W
1															
2															
3															
4															

MATERIALS OF CONSTRUCTION									
FINS	AL CU CS St Stl								
TUBES	CU CU-Rfl CuNi CS SS								
HEADERS	CU Carbon Stl St Stl								
CONN	Cu Sweat CS St Stl								
CASING	AL Galvanized Stl CU Stainless Steel								
	CO Stairliess Steel								

GENERAL OPTIONS
Inverted Flanges
End Plates Only
Label Kit
Mounting Holes
Corrosion Resistant Coating
Nitrogen Charge

h	
NC	ZZLE
Tonnage	
Refrigerant	
	Duty
AC> 20°F	
Freezer<1	0°F

REMARKS:



GENERAL NOTES

- 1. 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".
- 2. Headers are equipped with external equalizer connections.
- 3. Liquid distributor may extend beyond suction header.
- All dimensions are in inches.
- The suction line should be connected to the lower connection on the entering air side for counterflow operation. Cap all unused connections.
- With Inverted Flanges or End Plates Only construction, headers will extend a maximum of 0.375" above and below the casing.
- 7. 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