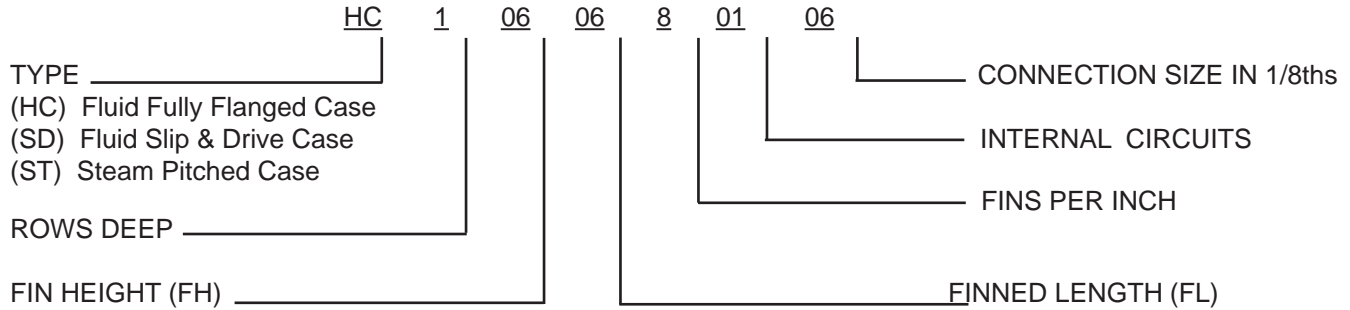




# Heatcraft Stock Coils

## NOMENCLATURE



### HC / SD Models (Coils listed with dimensions are kept in stock)

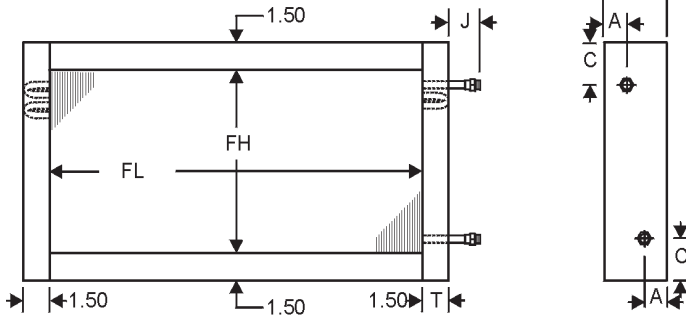
Model #	HC Dimensions			Approx. Ship Wt. lbs.	SD Dimensions			Approx. Ship Wt. lbs.
	C	A	J		HC	C	A	
* 1 06 06 8 01 06	2.25	2.00	1.50	4	0.88	2.75	3.00	5
* 1 06 09 8 01 06	2.25	2.00	1.50	6	0.88	2.75	3.00	5
* 1 06 12 8 01 06	2.25	2.00	1.50	8	0.88	2.75	3.00	6
* 1 06 15 8 01 06	2.25	2.00	1.50	8				
* 1 09 09 8 01 06	2.25	2.00	1.50	8	0.88	2.75	3.00	6
* 1 09 12 8 01 06	2.25	2.00	1.50	8	0.88	2.75	3.00	8
* 1 09 15 8 01 06	2.25	2.00	1.50	8	0.88	2.75	3.00	9
* 1 09 18 8 01 06	2.25	2.00	1.50	10	0.88	2.75	3.00	10
* 1 12 12 8 01 06	2.25	2.00	1.50	10	0.88	2.75	3.00	9
* 1 12 15 8 01 06	2.25	2.00	1.50	11	0.88	2.75	3.00	10
* 1 12 18 8 01 06	2.25	2.00	1.50	12	0.88	2.75	3.00	12
* 1 12 24 8 01 06	2.25	2.00	1.50	15	0.88	2.75	3.00	14
* 1 12 30 8 01 06	2.25	2.00	1.50	16	0.88	2.75	3.00	17
* 1 12 36 8 02 08	2.38	1.31	3.06	20				
* 1 15 18 8 01 06	2.25	2.00	1.50	14	0.88	2.75	3.00	13
* 1 15 24 8 01 06	2.25	2.00	1.50	18	0.88	2.75	3.00	16
* 1 15 30 8 02 08	2.38	1.31	3.06	20				
* 1 15 36 8 02 08	2.38	1.31	3.06	24				
* 1 18 18 8 01 06	2.25	2.00	1.50	16	0.88	2.75	3.00	16
* 1 18 24 8 02 08	2.38	1.31	3.06	20	1.05	2.06	4.56	21
* 1 18 30 8 02 08	2.38	1.31	3.06	24	1.05	2.06	4.56	24
* 1 18 36 8 02 08	2.38	1.31	3.06	28				
* 1 18 42 8 03 08	2.38	1.31	3.06	34				
* 1 18 48 8 03 08	2.38	1.31	3.06	38				
* 1 21 30 8 02 08	2.38	1.31	3.06	26				
* 1 21 36 8 03 08	2.38	1.31	3.06	34				
* 1 21 48 8 04 08	2.38	1.31	3.06	38				
* 1 24 24 8 02 08	2.38	1.31	3.06	24				
* 1 24 30 8 03 08	2.38	1.31	3.06	30				
* 1 24 36 8 04 08	2.38	1.31	3.06	34				
* 1 24 48 8 04 10	2.50	1.19	3.42	44				
* 1 24 60 8 04 10	2.55	1.19	3.42	54				
* 1 27 54 8 05 10				148	1.22	1.94	4.92	52
* 1 30 48 8 05 10	2.55	1.19	3.42	130				
* 1 30 60 8 05 12	2.30	1.06	3.42	163	1.22	1.94	4.92	142

Model #	HC Dimensions			Approx. Ship Wt. lbs.	SD Dimensions			Approx. Ship Wt. lbs.
	C	A	J		HC	C	A	
* 2 06 06 8 01 06	1.88	1.35	1.50	4				
* 2 06 09 8 01 06	1.88	1.35	1.50	6	0.50	2.10	3.00	6
* 2 06 12 8 01 06	1.88	1.35	1.50	8				
* 2 06 18 8 01 06	1.88	1.35	1.50	10				
* 2 09 09 8 01 06	1.88	1.35	1.50	8	0.50	2.10	3.00	8
* 2 09 12 8 01 06	1.88	1.35	1.50	10	0.50	2.10	3.00	10
* 2 09 15 8 01 06	1.88	1.35	1.50	12				
* 2 09 18 8 01 06	1.88	1.35	1.50	12				
* 2 12 12 8 01 06	1.88	1.35	1.50	12	0.50	2.10	3.00	11
* 2 12 15 8 01 06	1.88	1.35	1.50	14	0.50	2.10	3.00	14
* 2 12 18 8 01 06	1.88	1.35	1.50	16	0.50	2.10	3.00	15
* 2 12 24 8 02 08	2.00	1.11	3.06	20	0.94	1.86	4.56	22
* 2 12 30 8 02 08	2.00	1.11	3.06	24				
* 2 12 36 8 02 08	2.00	1.11	3.06	26				
* 2 15 18 8 02 08	2.00	1.11	3.06	20				
* 2 15 24 8 02 08	2.00	1.11	3.06	24	0.94	1.86	4.56	25
* 2 15 30 8 03 08	2.00	1.11	3.08	30				
* 2 15 36 8 03 08	2.00	1.11	3.06	32				
* 2 18 18 8 02 08	2.00	1.11	3.06	22	0.94	1.86	4.56	22
* 2 18 24 8 03 08	2.00	1.11	3.06	28	0.94	1.86	4.56	28
* 2 18 30 8 03 08	2.00	1.11	3.08	32				
* 2 18 36 8 04 10	2.12	1.06	3.42	38				
* 2 18 42 8 06 12	2.25	1.11	3.42	50				
* 2 18 48 8 06 12	2.25	1.06	3.42	52	1.18	1.81	4.92	49
* 2 21 30 8 04 08	2.00	1.11	3.06	36				
* 2 21 36 8 05 10	2.12	1.06	3.42	46	1.06	1.81	4.92	46
* 2 24 24 8 04 08	2.00	1.11	3.06	34				
* 2 24 30 8 04 10	2.12	1.06	3.42	42				
* 2 24 36 8 05 12	2.25	1.06	3.42	56				
* 2 24 48 8 08 12	2.25	1.06	3.42	62				
* 2 24 60 8 08 12	2.25	1.06	3.42	76				

\* SD - Slip and Drive Case  
 HC - Fully Flanged Case

# Heatcraft Stock Coils

## HC - Fluid Fully Flanged Case



## HC / SD Features

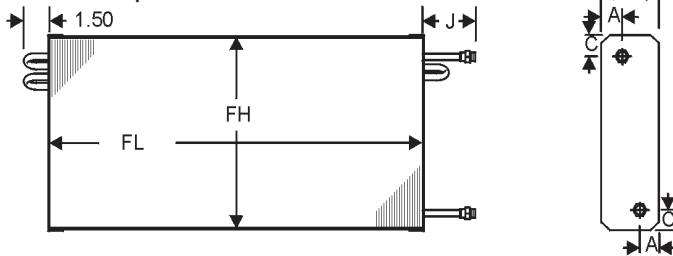
Face area sizes ranging from 6 x 6 to 30 x 60 enable us to meet a wide range of heating and cooling applications.

2 Casing Styles - Slip & Drive and Fully Flanged

5/8" x .020" Seamless Copper Tubes

.0075" Die Formed Rippled Aluminum Plate Fins

## SD - Slip & Drive Case



## ST Features

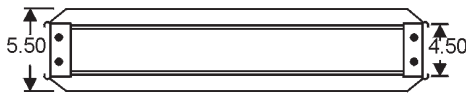
We stock the most common face area sizes enabling us to meet a wide range of heating applications.

Casing is pitched for vertical or horizontal airflow.

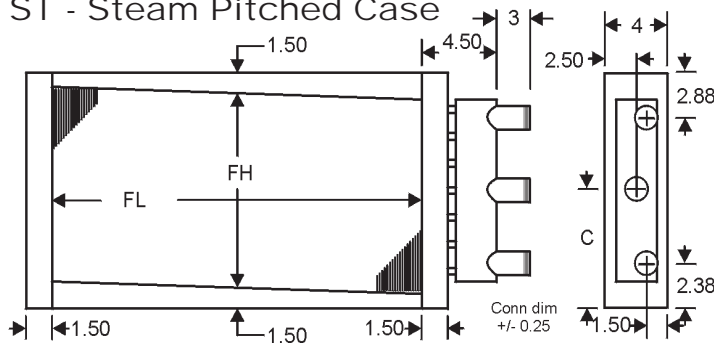
5/8" x .025" Seamless Copper Tubes

.0095" Die Formed Rippled Aluminum Plate Fins

1.50" MPT Red Brass Connections



## ST - Steam Pitched Case



## ST Models

Model #	C Dim	Approx. Ship Wt. lbs.
ST 1 12 12 8 01 12	7.35	20
ST 1 12 18 8 01 12	7.27	22
ST 1 12 24 8 01 12	7.23	26
ST 1 18 18 8 01 12	10.27	30
ST 1 18 24 8 01 12	10.23	34
ST 1 18 30 8 01 12	10.16	40
ST 1 18 36 8 01 12	10.14	45

## Features

Same day order shipment - orders received by noon can be shipped the same day.

Wide variety of coil sizes

Casing styles - Fully flanged cases have 1.50 flanges on all sides. Casings are constructed of die-formed heavy-gauge continuous galvanized steel for greater strength.

Seamless copper tubes staggered in the direction of airflow to maximize coil performance.

Die formed rippled aluminum plate fins with full drawn collars to provide continuous surface contact over the entire tube for maximum heat transfer.

Connections are MPT red brass

All coils tested under warm water at 315 psig air pressure.

1-year warranty against defects.