

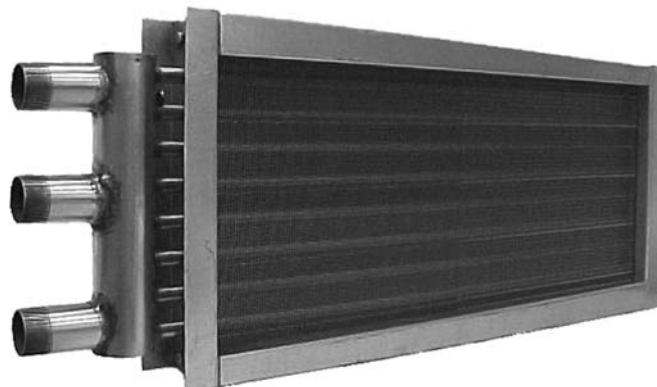
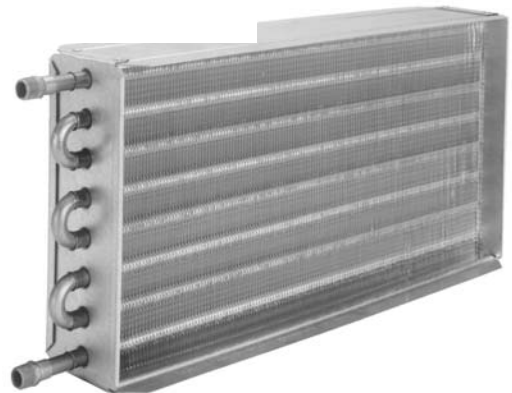
HEATCRAFTTM

LUVATA

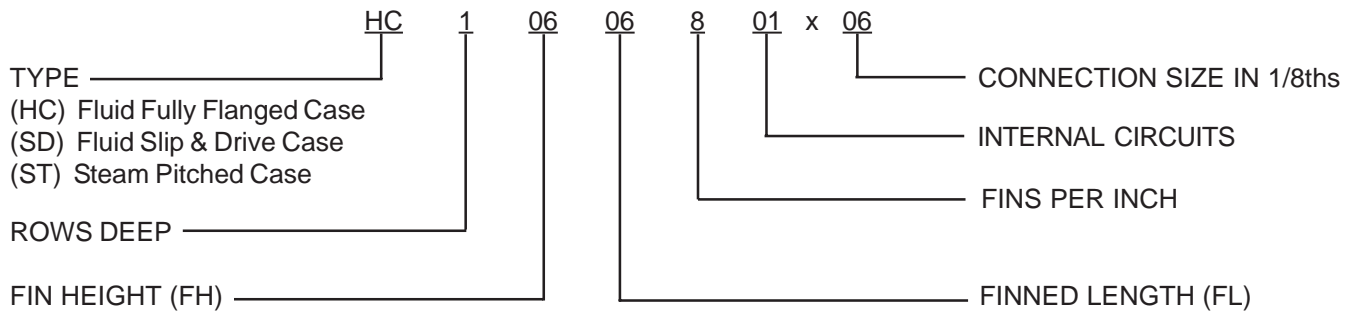
Fluid and Steam Coils

**Available for
Same Day Shipment**

PREHEAT/REHEAT IN-STOCK COILS



NOMENCLATURE



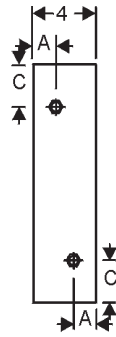
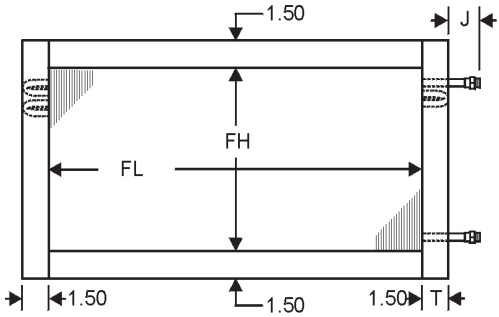
HC / SD Models

Model #	HC Dimensions			Approx. Ship Wt. lbs.	SD Dimensions			Approx. Ship Wt. lbs.
	C	A	J		C	A	J	
* 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	0.88	2.75	3.00	7
* 1 06 18 8 01 06	2.25	2.00	1.50	8	0.88	2.75	3.00	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	1.05	2.06	4.56	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	1.05	2.06	4.56	21
* 1 15 36 8 02 08	2.38	1.31	3.06	24	1.05	2.06	4.56	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	1.05	2.06	4.56	27
* 1 18 42 8 03 08	2.38	1.31	3.06	34	1.05	2.06	4.56	30
* 1 18 48 8 03 08	2.38	1.31	3.06	38	1.05	2.06	4.56	34
* 1 21 30 8 02 08	2.38	1.31	3.06	26	1.05	2.06	4.56	26
* 1 21 36 8 03 08	2.38	1.31	3.06	34	1.05	2.06	4.56	31
* 1 21 42 8 03 08	2.38	1.31	3.06	34	1.05	2.06	4.56	35
* 1 21 48 8 04 08	2.38	1.31	3.06	38	1.05	2.06	4.56	39
* 1 24 24 8 02 08	2.38	1.31	3.06	24	1.05	2.06	4.56	26
* 1 24 30 8 03 08	2.38	1.31	3.06	30	1.05	2.06	4.56	30
* 1 24 36 8 04 08	2.38	1.31	3.06	34	1.05	2.06	4.56	35
* 1 24 48 8 04 10	2.50	1.19	3.42	44	1.22	1.94	4.92	45
* 1 24 60 8 04 10	2.55	1.19	3.42	54	1.22	1.94	4.92	54
* 1 27 54 8 05 10	2.62	1.19	3.42	148	1.22	1.94	4.92	52
* 1 30 48 8 05 10	2.55	1.19	3.42	130	1.22	1.94	4.92	54
* 1 30 60 8 05 12	2.30	1.06	3.42	163	1.22	1.94	4.92	142

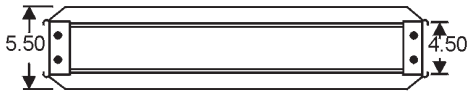
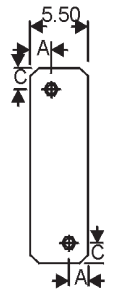
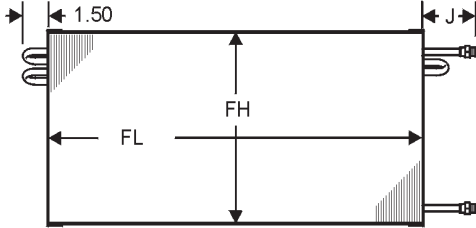
Model #	HC Dimensions			Approx. Ship Wt. lbs.	SD Dimensions			Approx. Ship Wt. lbs.
	C	A	J		C	A	J	
* 2 06 06 8 01 06	1.88	1.35	1.50	4				
* 2 06 09 8 01 06	1.88	1.35	1.50	6	0.50	2.10	3.00	6
* 2 06 12 8 01 06	1.88	1.35	1.50	8				
* 2 06 18 8 01 06	1.88	1.35	1.50	10	0.50	2.10	3.00	10
* 2 09 09 8 01 06	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	0.50	2.10	3.00	11
* 2 09 18 8 01 06	1.88	1.35	1.50	12	0.50	2.10	3.00	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	0.94	1.86	4.56	28
* 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	0.94	1.86	4.56	30
* 2 15 36 8 03 08	2.00	1.11	3.06	32	0.94	1.86	4.56	34
* 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	0.94	1.86	4.56	36
* 2 18 36 8 04 10	2.12	1.06	3.42	38	1.06	1.81	4.92	41
* 2 18 42 8 06 12	2.25	1.11	3.42	50	1.18	1.81	4.92	42
* 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	0.94	1.86	4.56	37
* 2 21 36 8 05 10	2.12	1.06	3.42	46	1.06	1.81	4.92	46
* 2 21 42 8 05 12	2.25	1.06	3.42	50				
* 2 21 48 8 07 12	2.25	1.06	3.42	58				
* 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	1.06	1.81	4.92	46
* 2 24 36 8 05 12	2.25	1.06	3.42	56	1.18	1.81	4.92	48
* 2 24 48 8 08 12	2.25	1.06	3.42	62	1.18	1.81	4.92	60
* 2 24 60 8 08 12	2.25	1.06	3.42	76	1.18	1.81	4.92	74
* 2 27 54 8 08 12	2.25	1.06	3.42	176				
* 2 30 48 8 10 12	2.25	1.06	3.42	158	1.18	1.81	4.92	76

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

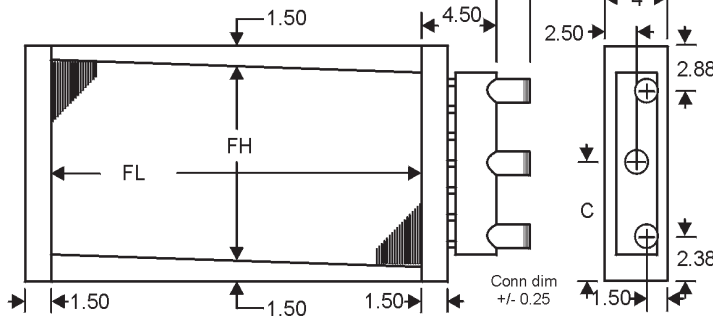
HC - Fluid Fully Flanged Case



SD - Slip & Drive Case



ST - Steam Pitched Case



HC / SD Features

60 Different 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

ST Features

13 Different face area sizes ranging from 12 x 12 to 30 x 60 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 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
ST 1 18 48 8 01 12	9.97	54
ST 1 24 24 8 01 12	13.20	47
ST 1 24 36 8 01 12	13.09	57
ST 1 24 60 8 01 12	12.85	78
ST 1 30 48 8 01 12	15.97	113
ST 1 30 60 8 01 12	15.85	125

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 FINNS with full drawn collars to provide continuous surface contact over the entire tube for maximum heat transfer.

CONNECTIONS ARE MPT RED BRASS

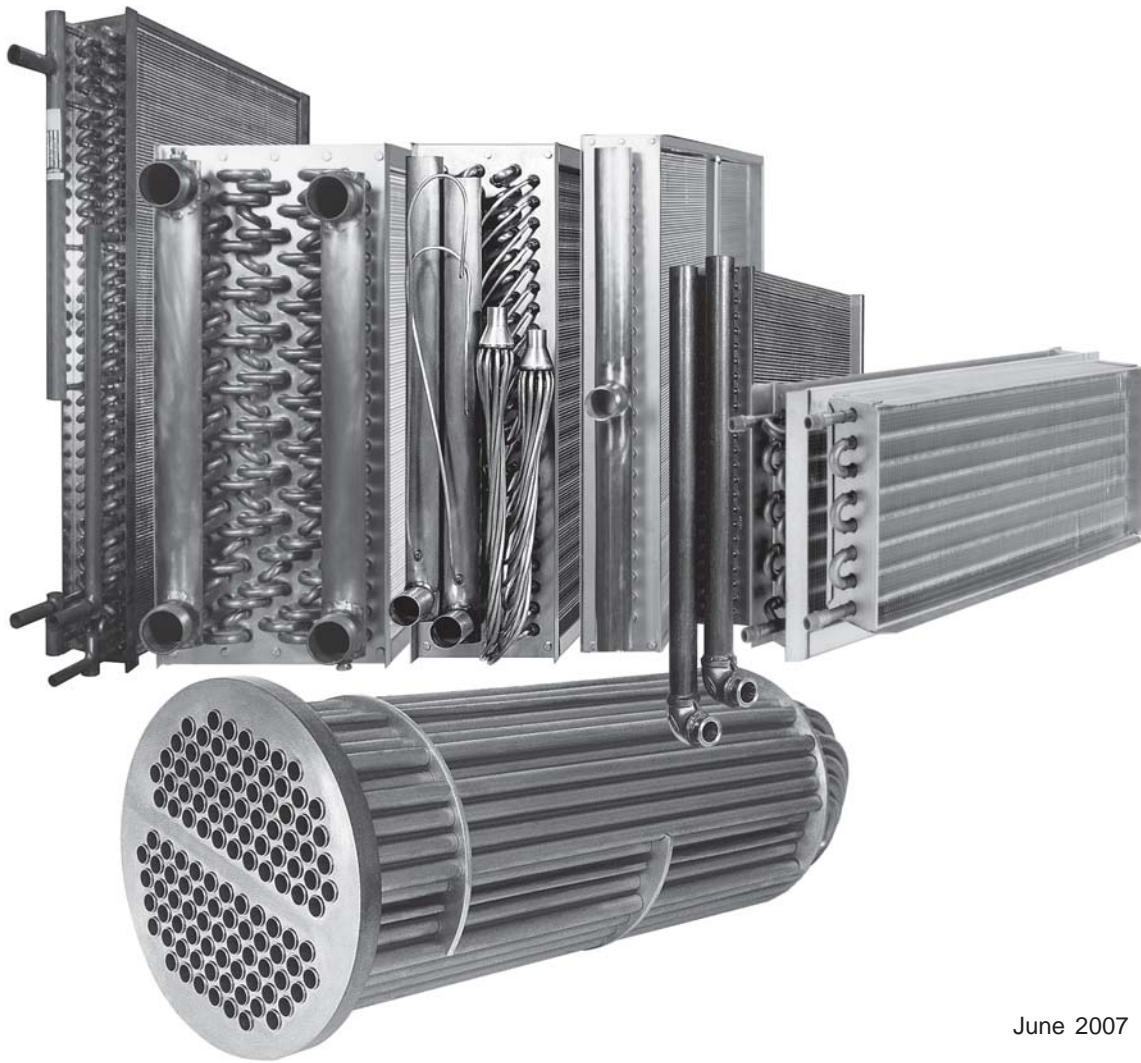
ALL COILS TESTED under warm water at 315 psig air pressure.

1-YEAR WARRANTY against defects.

Custom Replacement Coils Made



Standard 10 Day Ship
2 & 5 Days Expedited Shipments Available
Custom Built and Made-to-Fit
Computerized Coil Selections
Field Measurement by Factory Trained Reps



June 2007

Luvata Grenada LLC
Commercial Coils
PO Box 1457 / 1000 Heatcraft Drive, Grenada, MS 38902-1457
Tel: 800-225-4328 / 662-229-4000 Fax: 662-229-4212
Email: coils@luvata.com
Web Site: www.luvata.com/files

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