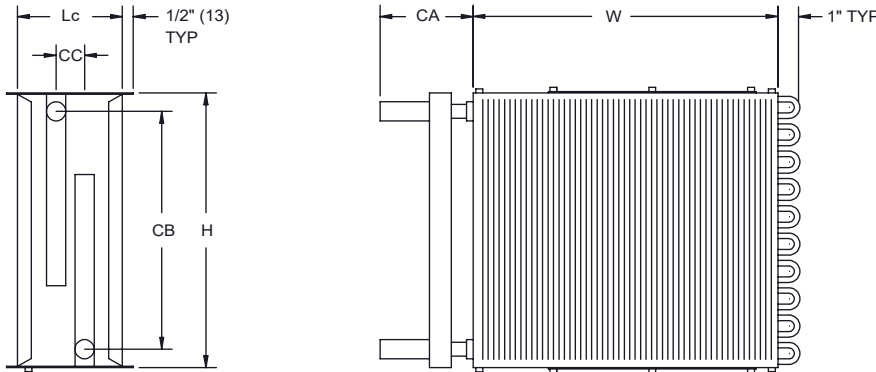


LMHS HOT WATER COILS

SUBMITTAL SHEET



STANDARD FEATURES:

- Shipped from factory attached to the unit discharge
- Slip and drive field duct work installation
- Coil section is uninsulated
- Coil Casing - 20 Ga. Galvanized Steel
- Connection Tubing – 0.032” thick copper (see O.D. connection diameter in table)
- Coil Tubing – 1/2” diameter x 0.016” thick copper
- Coil Fins – 0.0045” thick aluminum, 10 FPI, mechanically bonded to tubing

OPTIONAL FEATURES:

- Coil Tubing – 0.035” thick copper tube (10 FPI)
- Coil Fins – 12 FPI (0.016” thick copper tube)
- Air Vent and Drain Ports

DIMENSIONS ARE GIVEN AS INCHES (MM)

LMHS INLET SIZE	NUMBER OF ROWS	H	W	Lc	CA	CB	CC	OD WATER CONNECTION
4,5,6	1	7 7/8 (200)	12 (305)	5 (127)	3 (76)	6 1/4 (159)	-	1/2 (13)
	2	7 7/8 (200)	12 (305)	5 (127)	3 (76)	6 1/4 (159)	-	7/8 (16)
	3	7 7/8 (200)	12 (305)	7 1/4 (184)	4 1/4 (108)	5 7/8 (149)	2 3/16 (56)	7/8 (22)
	4	7 7/8 (200)	12 (305)	7 1/4 (184)	4 1/4 (108)	6 1/4 (159)	3 1/4 (83)	7/8 (22)
7,8	1	10 1/4 (260)	12 (305)	5 (127)	3 (76)	8 3/4 (222)	-	1/2 (13)
	2	10 1/4 (260)	12 (305)	5 (127)	2 4/7 (65)	8 3/4 (222)	-	7/8 (16)
	3	10 1/4 (260)	12 (305)	7 1/4 (184)	4 1/4 (108)	8 3/8 (213)	2 3/16 (56)	7/8 (22)
	4	10 1/4 (260)	12 (305)	7 1/4 (184)	4 1/4 (108)	9 (229)	3 1/4 (83)	7/8 (22)
9,10	1	12 3/4 (324)	14 (356)	5 (127)	4 1/4 (108)	10 7/8 (276)	1 1/8 (29)	7/8 (22)
	2	12 3/4 (324)	14 (356)	5 (127)	4 1/4 (108)	11 1/2 (292)	1 1/16 (27)	7/8 (22)
	3	12 3/4 (324)	14 (356)	7 1/4 (184)	4 1/4 (108)	10 7/8 (276)	2 3/16 (56)	7/8 (22)
	4	12 3/4 (324)	14 (356)	7 1/4 (184)	4 1/4 (108)	11 1/2 (292)	3 1/4 (83)	7/8 (22)
12	1	15 1/4 (387)	16 (406)	5 (127)	4 1/4 (108)	13 3/8 (340)	1 1/8 (29)	7/8 (22)
	2	15 1/4 (387)	16 (406)	5 (127)	4 1/4 (108)	14 (356)	1 1/16 (27)	7/8 (22)
	3	15 1/4 (387)	16 (406)	7 1/4 (184)	4 1/4 (108)	13 3/8 (340)	2 3/16 (56)	7/8 (22)
	4	15 1/4 (387)	16 (406)	7 1/4 (184)	4 1/4 (108)	14 (356)	3 1/4 (83)	7/8 (22)
14	1	17 3/4 (451)	20 (508)	7 1/2 (191)	4 1/4 (108)	15 7/8 (403)	1 1/8 (29)	7/8 (22)
	2	17 3/4 (451)	20 (508)	7 1/2 (191)	4 1/4 (108)	16 1/2 (419)	1 1/16 (27)	7/8 (22)
	3	17 3/4 (451)	20 (508)	9 3/4 (248)	4 1/4 (108)	15 7/8 (403)	2 3/16 (56)	7/8 (22)
	4	17 3/4 (451)	20 (508)	9 3/4 (248)	4 1/4 (108)	16 1/2 (419)	3 1/4 (83)	7/8 (22)
16	1	17 3/4 (451)	24 (610)	7 1/2 (191)	4 1/4 (108)	15 7/8 (403)	1 1/8 (29)	7/8 (22)
	2	17 3/4 (451)	24 (610)	7 1/2 (191)	4 1/4 (108)	16 1/2 (419)	1 1/16 (27)	7/8 (22)
	3	17 3/4 (451)	24 (610)	9 3/4 (248)	4 1/4 (108)	15 7/8 (403)	2 3/16 (56)	7/8 (22)
	4	17 3/4 (451)	24 (610)	9 3/4 (248)	4 1/4 (108)	16 1/2 (419)	3 1/4 (83)	7/8 (22)
20	1	10 1/4 (260)	16 (406)	5 (127)	3 (76)	8 3/4 (222)	-	1/2 (13)
	2	10 1/4 (260)	16 (406)	5 (127)	2 9/16 (65)	8 3/4 (222)	-	5/8 (16)
	3	10 1/4 (260)	16 (406)	7 1/4 (184)	4 1/4 (108)	8 3/8 (213)	2 3/16 (56)	7/8 (22)
	4	10 1/4 (260)	16 (406)	7 1/4 (184)	4 1/4 (108)	9 (229)	3 1/4 (83)	7/8 (22)
22	1	17 3/4 (451)	38 (965)	5 (127)	4 1/4 (108)	15 7/8 (403)	1 1/8 (29)	7/8 (22)
	2	17 3/4 (451)	38 (965)	5 (127)	4 1/4 (108)	16 1/2 (419)	1 1/16 (27)	7/8 (22)
	3	17 3/4 (451)	38 (965)	7 1/4 (184)	4 1/4 (108)	15 7/8 (403)	2 3/16 (56)	7/8 (22)
	4	17 3/4 (451)	38 (965)	7 1/4 (184)	4 1/4 (108)	16 1/2 (419)	3 1/4 (83)	7/8 (22)
30	1	10 1/4 (260)	27 1/4 (692)	5 (127)	3 (76)	8 3/4 (222)	-	1/2 (13)
	2	10 1/4 (260)	27 1/4 (692)	5 (127)	2 9/16 (65)	8 3/4 (222)	-	5/8 (16)
	3	10 1/4 (260)	27 1/4 (692)	7 1/4 (184)	4 1/4 (108)	8 3/8 (213)	2 3/16 (56)	7/8 (22)
	4	10 1/4 (260)	27 1/4 (692)	7 1/4 (184)	4 1/4 (108)	9 (229)	3 1/4 (83)	7/8 (22)