

C Series *Convactor Radiators*



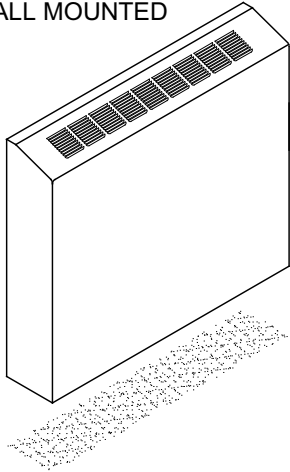
AIRTEX™
HYDRONIC SYSTEMS

HEAT TRANSFER DIVISION

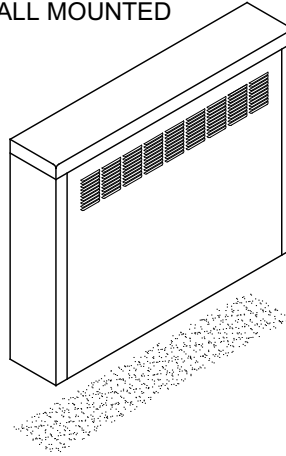
C SERIES

**CONVECTOR RADIATORS
MODELS**

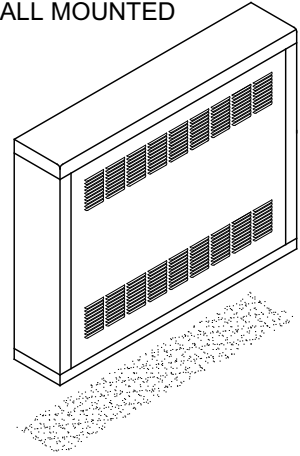
C-1W
WALL MOUNTED



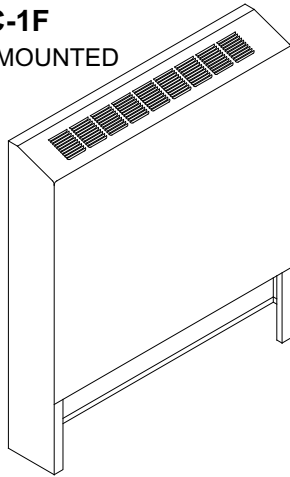
C-2W
WALL MOUNTED



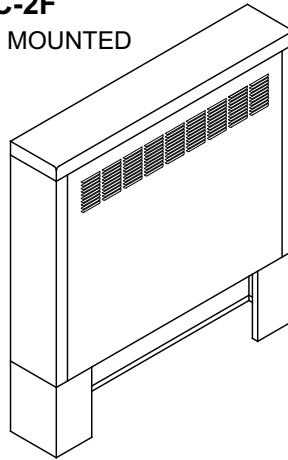
C-3W
WALL MOUNTED



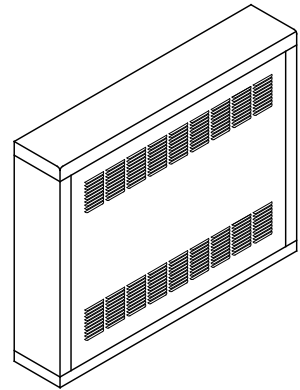
C-1F
FLOOR MOUNTED



C-2F
FLOOR MOUNTED

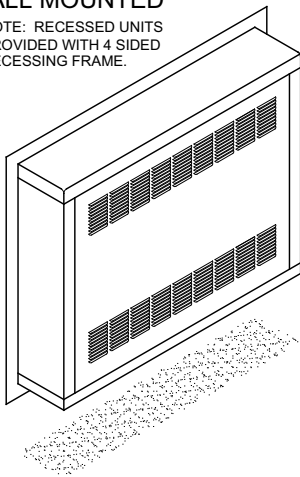


C-3F
FLOOR MOUNTED



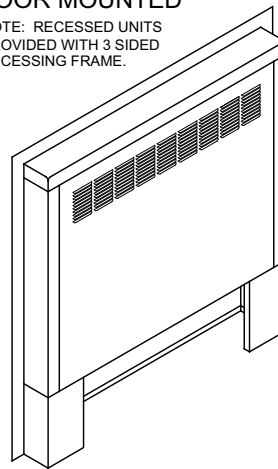
C-3WR
WALL MOUNTED

NOTE: RECESSED UNITS
PROVIDED WITH 4 SIDED
RECESSING FRAME.



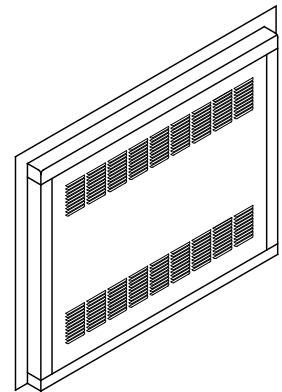
C-2FR
FLOOR MOUNTED

NOTE: RECESSED UNITS
PROVIDED WITH 3 SIDED
RECESSING FRAME.

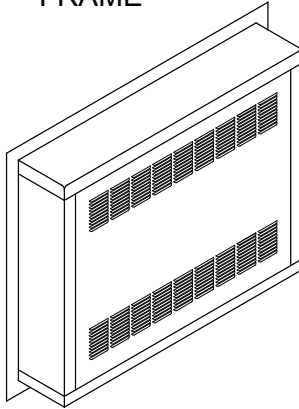


C-3FR
FLOOR MOUNTED

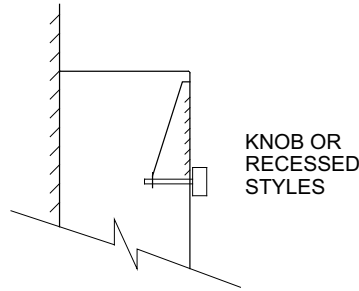
NOTE: RECESSED UNITS
PROVIDED WITH 3 SIDED
RECESSING FRAME.



**RECESSING
FRAME**

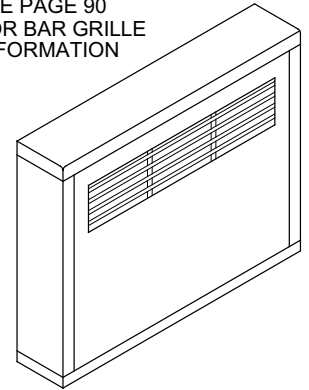


DAMPER



BAR GRILLE

SEE PAGE 90
FOR BAR GRILLE
INFORMATION

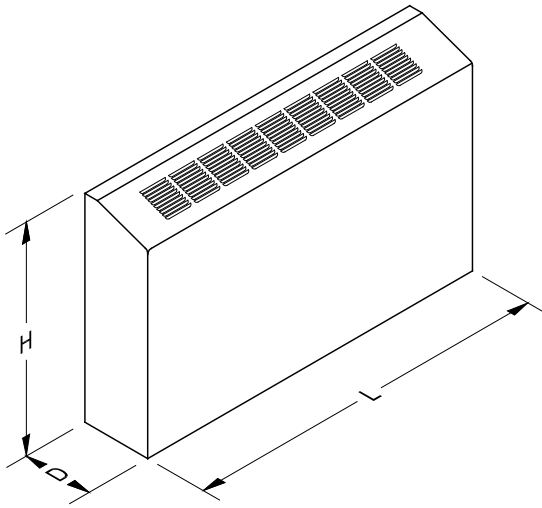


IMPERIAL

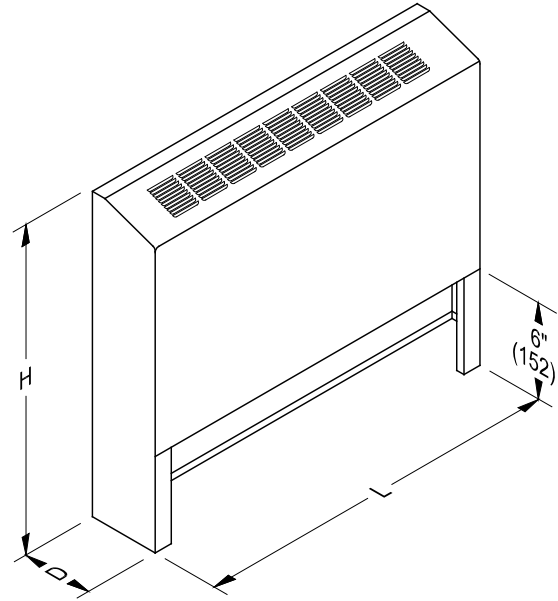
CABINET DEPTH (in.)	FLUID FLOW (US GPM)	WATER PRESSURE DROP (FT. W.C.) LENGTH (L) (in.)														
		16	20	24	28	32	36	40	44	48	52	56	60	64	68	72
4	0.5	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.10	0.11	0.12	0.13	0.14	0.15
	1	0.08	0.11	0.14	0.18	0.21	0.24	0.27	0.30	0.34	0.37	0.40	0.43	0.46	0.50	0.53
	2	0.28	0.39	0.50	0.62	0.73	0.84	0.95	1.06	1.18	1.29	1.40	1.51	1.62	1.74	1.85
	3	0.56	0.78	1.01	1.23	1.46	1.68	1.90	2.13	2.35	2.58	2.80	3.02	3.25	3.47	3.70
6	0.5	0.05	0.07	0.09	0.11	0.13	0.15	0.17	0.19	0.21	0.23	0.25	0.27	0.29	0.31	0.33
	1	0.14	0.20	0.25	0.31	0.36	0.42	0.48	0.53	0.59	0.64	0.70	0.76	0.81	0.87	0.92
	2	0.45	0.63	0.81	0.99	1.17	1.35	1.53	1.71	1.89	2.07	2.25	2.43	2.61	2.79	2.97
	3	0.94	1.32	1.69	2.07	2.44	2.82	3.20	3.57	3.95	4.32	4.70	5.08	5.45	5.83	6.20
8	1	0.07	0.08	0.09	0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.16	0.17	0.18	0.19	0.20
	2	0.28	0.31	0.34	0.38	0.41	0.44	0.47	0.50	0.54	0.57	0.60	0.63	0.66	0.70	0.73
	3	0.55	0.61	0.67	0.73	0.79	0.85	0.91	0.97	1.03	1.09	1.15	1.21	1.27	1.33	1.39
	4	0.98	1.09	1.20	1.32	1.43	1.54	1.65	1.76	1.87	1.98	2.10	2.21	2.32	2.43	2.54
10	2	0.21	0.21	0.21	0.21	0.22	0.22	0.22	0.22	0.23	0.23	0.23	0.23	0.23	0.24	0.24
	3	0.41	0.41	0.41	0.42	0.42	0.42	0.42	0.43	0.43	0.43	0.44	0.44	0.44	0.44	0.45
	4	0.71	0.71	0.72	0.72	0.73	0.73	0.73	0.74	0.74	0.75	0.75	0.75	0.76	0.76	0.77
	6	1.52	1.53	1.54	1.54	1.55	1.56	1.57	1.58	1.58	1.59	1.60	1.61	1.62	1.62	1.63

METRIC

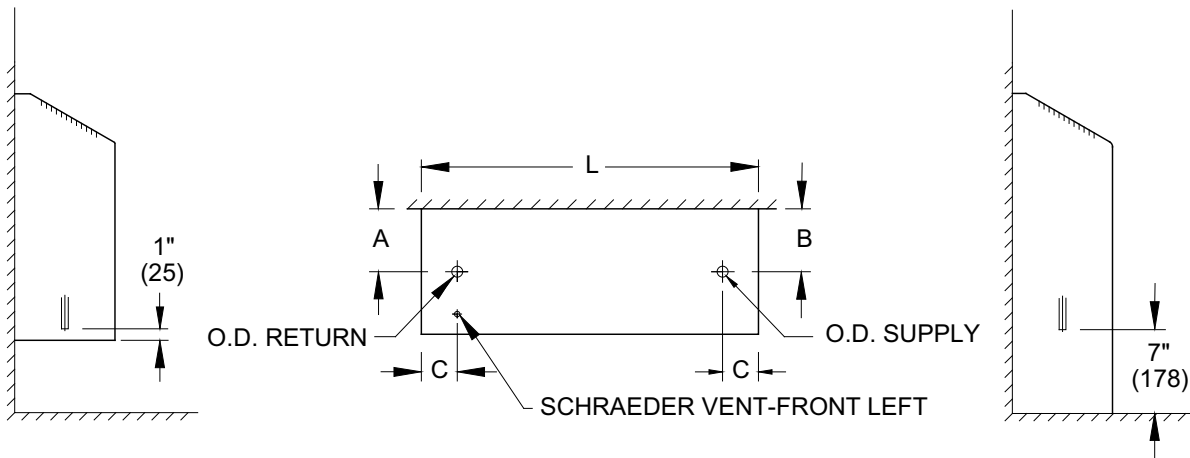
CABINET DEPTH (mm)	FLUID FLOW (L/s)	WATER PRESSURE DROP (kPa) LENGTH (L) (mm)														
		406	508	610	711	813	914	1016	1118	1219	1321	1422	1524	1626	1727	1829
102	0.032	0.07	0.10	0.12	0.15	0.18	0.20	0.23	0.26	0.29	0.31	0.34	0.37	0.39	0.42	0.45
	0.063	0.24	0.34	0.43	0.53	0.62	0.72	0.82	0.91	1.01	1.10	1.20	1.30	1.39	1.49	1.58
	0.126	0.84	0.95	1.51	1.85	2.18	2.52	2.86	3.19	3.53	3.86	4.20	4.54	4.87	5.21	5.54
	0.189	1.68	1.90	3.02	3.70	4.37	5.04	5.71	6.38	7.06	7.73	8.40	9.07	9.74	10.42	11.09
152	0.032	0.15	0.21	0.27	0.33	0.39	0.45	0.51	0.57	0.63	0.69	0.75	0.81	0.87	0.93	0.99
	0.063	0.42	0.59	0.76	0.92	1.09	1.26	1.43	1.60	1.76	1.93	2.10	2.27	2.44	2.60	2.77
	0.126	1.35	1.46	2.43	2.97	3.51	4.05	4.59	5.13	5.67	6.21	6.75	7.29	7.83	8.37	8.91
	0.189	2.82	3.04	5.08	6.20	7.33	8.46	9.59	10.72	11.84	12.97	14.10	15.23	16.36	17.48	18.61
203	0.063	0.22	0.25	0.27	0.30	0.33	0.36	0.38	0.41	0.44	0.47	0.49	0.52	0.55	0.58	0.61
	0.126	0.84	0.94	1.03	1.13	1.22	1.32	1.42	1.51	1.61	1.70	1.80	1.90	1.99	2.09	2.18
	0.189	1.65	1.76	2.01	2.19	2.37	2.55	2.73	2.91	3.09	3.27	3.45	3.63	3.81	3.99	4.17
	0.252	2.94	3.16	3.61	3.95	4.28	4.62	4.96	5.28	5.62	5.95	6.29	6.62	6.96	7.30	7.63
254	0.126	0.62	0.63	0.63	0.64	0.65	0.65	0.66	0.67	0.68	0.68	0.69	0.70	0.70	0.71	0.72
	0.189	1.22	1.23	1.24	1.25	1.25	1.26	1.27	1.28	1.29	1.30	1.31	1.31	1.32	1.33	1.34
	0.252	2.13	2.24	2.15	2.17	2.18	2.19	2.20	2.21	2.23	2.24	2.25	2.26	2.27	2.29	2.30
	0.379	4.56	4.78	4.61	4.63	4.66	4.68	4.70	4.73	4.75	4.78	4.80	4.82	4.85	4.87	4.90



MODEL C-1W
WALL MOUNTED



MODEL C-1F
FLOOR MOUNTED



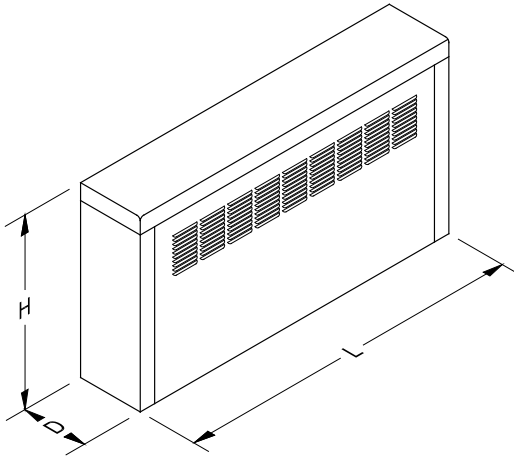
CABINET DEPTH		A	B	C	O.D.
NOMINAL	ACTUAL				
6" (152mm)	6 3/4" (171mm)	4 1/4" (108mm)	1 3/4" (44mm)	1 5/8" (41mm)	1/2" (13mm)
8" (203mm)	8" (203mm)	3 3/4" (95mm)	3 3/4" (95mm)	2 1/8" (54mm)	7/8" (22mm)

	C-1W	C-1F	DEPTH (D) (in.)	LENGTH (L) (in.)															
	HEIGHT (H) (in.)	HEIGHT (H) (in.)		16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	
IMPERIAL	AVG. WATER TEMP. 160°F ENT. AIR TEMP. 65°F	N/A	20	6	1.7	2.2	2.7	3.1	3.6	4.1	4.6	5.1	5.5	6.0	6.5	7.0	7.4	7.9	8.4
			8	—	—	—	4.2	4.8	5.4	6.1	6.7	7.3	7.9	8.5	9.1	9.8	10.4	11.0	
		18	24	6	1.8	2.3	2.8	3.3	3.8	4.3	4.8	5.4	5.9	6.4	6.9	7.4	7.9	8.4	8.9
				8	—	—	—	4.3	4.9	5.6	6.2	6.8	7.5	8.1	8.8	9.4	10.0	10.7	11.3
		20	26	6	1.9	2.4	3.0	3.5	4.0	4.6	5.1	5.7	6.2	6.7	7.3	7.8	8.3	8.9	9.4
				8	—	—	—	4.4	5.1	5.7	6.4	7.0	7.7	8.3	9.0	9.6	10.3	10.9	11.6
	26	32	6	2.0	2.6	3.2	3.8	4.3	4.9	5.5	6.1	6.7	7.3	7.9	8.4	9.0	9.6	10.2	
			8	—	—	—	4.5	5.2	6.0	6.7	7.4	8.1	8.9	9.6	10.3	11.0	11.8	12.5	
	AVG. WATER TEMP. 180°F ENT. AIR TEMP. 65°F	N/A	20	6	2.1	2.8	3.4	4.1	4.8	5.5	6.1	6.8	7.5	8.1	8.8	9.5	10.2	10.8	11.5
				8	—	—	—	5.4	6.3	7.1	8.0	8.8	9.7	10.5	11.4	12.2	13.1	13.9	14.8
		18	24	6	2.2	2.9	3.6	4.3	5.0	5.7	6.4	7.1	7.8	8.5	9.2	9.9	10.6	11.3	12.0
				8	—	—	—	5.5	6.4	7.3	8.1	9.0	9.9	10.8	11.7	12.6	13.4	14.3	15.2
20		26	6	2.3	3.0	3.8	4.5	5.2	5.9	6.7	7.4	8.1	8.9	9.6	10.3	11.0	11.8	12.5	
			8	—	—	—	5.6	6.5	7.4	8.3	9.2	10.1	11.1	12.0	12.9	13.8	14.7	15.6	
26		32	6	2.4	3.2	4.0	4.8	5.5	6.3	7.1	7.9	8.7	9.5	10.3	11.0	11.8	12.6	13.4	
			8	—	—	—	5.9	6.9	7.8	8.8	9.8	10.8	11.7	12.7	13.7	14.7	15.6	16.6	
AVG. WATER TEMP. 190°F ENT. AIR TEMP. 65°F	N/A	20	6	2.2	2.9	3.7	4.4	5.2	5.9	6.7	7.4	8.1	8.9	9.6	10.4	11.1	11.9	12.6	
			8	—	—	—	6.0	7.0	7.9	8.9	9.9	10.8	11.8	12.7	13.7	14.7	15.6	16.6	
	18	24	6	2.4	3.2	4.0	4.8	5.6	6.4	7.2	8.0	8.7	9.5	10.6	11.1	11.9	12.7	13.5	
			8	—	—	—	6.1	7.1	8.1	9.1	10.1	11.1	12.1	13.1	14.1	15.1	16.1	17.1	
	20	26	6	2.6	3.4	4.3	5.1	6.0	6.8	7.7	8.5	9.3	10.2	11.0	11.9	12.7	13.6	14.4	
			8	—	—	—	6.2	7.2	8.3	9.3	10.3	11.4	12.4	13.5	14.5	15.5	16.6	17.6	
	26	32	6	2.7	3.6	4.5	5.3	6.2	7.1	8.0	8.9	9.7	10.6	11.5	12.4	13.2	14.1	15.0	
			8	—	—	—	6.6	7.7	8.8	9.9	11.0	12.1	13.2	14.3	15.4	16.5	17.6	18.7	
AVG. WATER TEMP. 200°F ENT. AIR TEMP. 65°F	N/A	20	6	2.5	3.4	4.2	5.1	6.0	6.8	7.7	8.6	9.4	10.3	11.1	12.0	12.9	13.7	14.6	
			8	—	—	—	6.8	7.9	9.0	10.1	11.2	12.3	13.3	14.4	15.5	16.6	17.7	18.8	
	18	24	6	2.7	3.6	4.5	5.4	6.3	7.2	8.1	9.0	9.8	10.7	11.6	12.5	13.4	14.3	15.2	
			8	—	—	—	6.9	8.0	9.2	10.3	11.4	12.5	13.7	14.8	15.9	17.0	18.2	19.3	
	20	26	6	2.9	3.8	4.7	5.7	6.6	7.5	8.4	9.4	10.3	11.2	12.1	13.0	14.0	14.9	15.8	
			8	—	—	—	7.0	8.2	9.3	10.5	11.7	12.8	4.0	15.1	16.3	17.5	18.6	19.8	
	26	32	6	3.1	4.1	5.1	6.1	7.0	8.0	9.0	10.0	11.0	12.0	13.0	13.9	14.9	15.9	16.9	
			8	—	—	—	7.7	8.9	10.1	11.4	12.6	13.8	15.0	16.2	17.4	18.7	19.9	21.1	

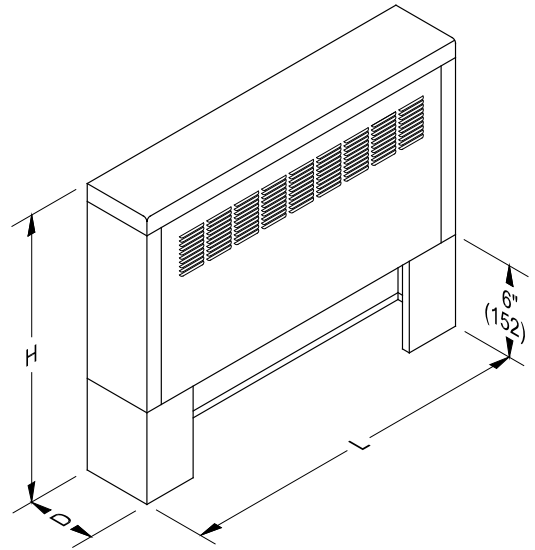
NOTE:
Capacities (MBH) based on 20°F water temperature drop.

METRIC	C-1W	C-1F	DEPTH (D) (mm)	LENGTH (L) (mm)															
	HEIGHT (H) (mm)	HEIGHT (H) (mm)		406	508	610	711	813	914	1016	1118	1219	1321	1422	1524	1626	1727	1829	
					152	0.5	0.6	0.8	0.9	1.1	1.2	1.3	1.5	1.6	1.8	1.9	2.0	2.2	2.3
AVG. WATER TEMP. 71°C ENT. AIR TEMP. 18°C	N/A	508	203	—	—	—	1.2	1.4	1.6	1.8	2.0	2.1	2.3	2.5	2.7	2.9	3.0	3.2	
			152	0.5	1.0	1.5	1.0	1.1	1.3	1.4	1.6	1.7	1.9	2.0	2.2	2.3	2.5	2.6	
	457	610	203	—	—	—	1.3	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	2.9	3.1	3.3	
			152	0.6	0.7	0.9	1.0	1.2	1.3	1.5	1.7	1.8	2.0	2.1	2.3	2.4	2.6	2.8	
	508	660	203	—	—	—	1.3	1.5	1.7	1.9	2.1	2.2	2.4	2.6	2.8	3.0	3.2	3.4	
			152	0.6	0.8	0.9	1.1	1.3	1.4	1.6	1.8	2.0	2.1	2.3	2.5	2.6	2.8	3.0	
	660	813	203	—	—	—	1.3	1.5	1.7	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.5	3.7	
			152	0.6	0.8	0.9	1.1	1.3	1.4	1.6	1.8	2.0	2.1	2.3	2.5	2.6	2.8	3.0	
	AVG. WATER TEMP. 82°C ENT. AIR TEMP. 18°C	N/A	508	203	—	—	—	1.6	1.8	2.1	2.3	2.6	2.8	3.1	3.3	3.6	3.8	4.1	4.3
				152	0.6	1.3	2.0	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5
		457	610	203	—	—	—	1.6	1.9	2.1	2.4	2.6	2.9	3.2	3.4	3.7	3.9	4.2	4.5
				152	0.7	0.9	1.1	1.3	1.5	1.7	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.7
508		660	203	—	—	—	1.6	1.9	2.2	2.4	2.7	3.0	3.2	3.5	3.8	4.0	4.3	4.6	
			152	0.7	0.9	1.2	1.4	1.6	1.9	2.1	2.3	2.5	2.8	3.0	3.2	3.5	3.7	3.9	
660		813	203	—	—	—	1.7	2.0	2.3	2.6	2.9	3.2	3.4	3.7	4.0	4.3	4.6	4.9	
			152	0.7	0.9	1.2	1.4	1.6	1.9	2.1	2.3	2.5	2.8	3.0	3.2	3.5	3.7	3.9	
AVG. WATER TEMP. 88°C ENT. AIR TEMP. 18°C		N/A	508	203	—	—	—	1.8	2.0	2.3	2.6	2.9	3.2	3.5	3.7	4.0	4.3	4.6	4.9
				152	0.6	0.9	1.1	1.3	1.5	1.7	2.0	2.2	2.4	2.6	2.8	3.0	3.3	3.5	3.7
		457	610	203	—	—	—	1.8	2.1	2.4	2.7	3.0	3.3	3.5	3.8	4.1	4.4	4.7	5.0
				152	0.7	1.5	2.3	1.4	1.6	1.9	2.1	2.3	2.6	2.8	3.0	3.3	3.5	3.7	4.0
	508	660	203	—	—	—	1.8	2.1	2.4	2.7	3.0	3.3	3.6	3.9	4.2	4.6	4.9	5.2	
			152	0.8	1.0	1.3	1.5	1.8	2.0	2.2	2.5	2.7	3.0	3.2	3.5	3.7	4.0	4.2	
	660	813	203	—	—	—	1.8	2.1	2.4	2.7	3.0	3.3	3.6	3.9	4.2	4.6	4.9	5.2	
			152	0.8	1.0	1.3	1.6	1.8	2.1	2.3	2.6	2.9	3.1	3.4	3.6	3.9	4.1	4.4	
	AVG. WATER TEMP. 93°C ENT. AIR TEMP. 18°C	N/A	508	203	—	—	—	2.0	2.3	2.6	3.0	3.3	3.6	3.9	4.2	4.6	4.9	5.2	5.5
				152	0.7	1.0	1.2	1.5	1.7	2.0	2.3	2.5	2.8	3.0	3.3	3.5	3.8	4.0	4.3
		457	610	203	—	—	—	2.0	2.4	2.7	3.0	3.3	3.7	4.0	4.3	4.7	5.0	5.3	5.7
				152	0.8	1.7	2.6	1.6	1.8	2.1	2.4	2.6	2.9	3.1	3.4	3.7	3.9	4.2	4.5
508		660	203	—	—	—	2.1	2.4	2.7	3.1	3.4	3.8	4.1	4.4	4.6	5.1	5.5	5.8	
			152	0.8	1.1	1.4	1.7	1.9	2.2	2.5	2.7	3.0	3.3	3.6	3.8	4.1	4.4	4.6	
660		813	203	—	—	—	2.1	2.4	2.7	3.1	3.4	3.8	4.1	4.4	4.6	5.1	5.5	5.8	
			152	0.9	1.2	1.5	1.8	2.1	2.4	2.6	2.9	3.2	3.5	3.8	4.1	4.4	4.7	5.0	
				203	—	—	—	2.3	2.6	3.0	3.3	3.7	4.0	4.4	4.8	5.1	5.5	5.8	6.2

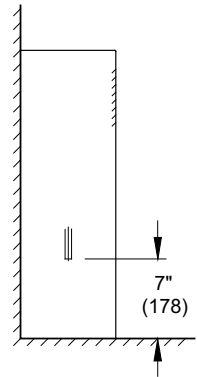
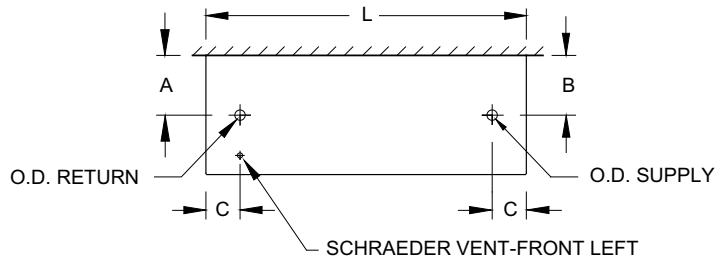
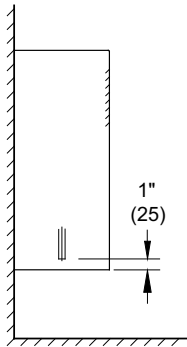
NOTE:
Capacities (KW) based on 11°C water temperature drop.



MODEL C-2W
WALL MOUNTED



MODEL C-2F
FLOOR MOUNTED

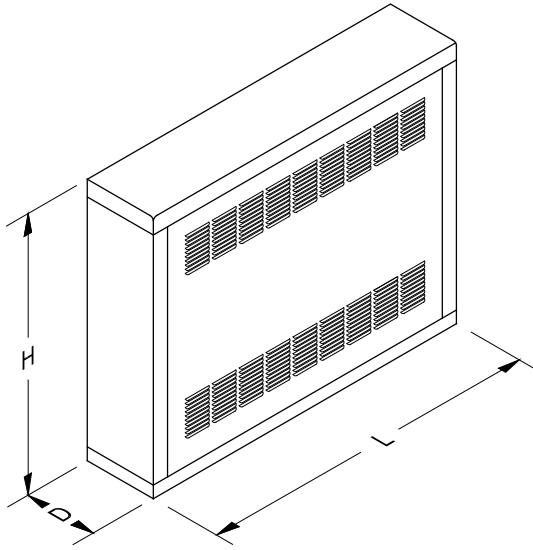


CABINET DEPTH		A	B	C	O.D.
NOMINAL	ACTUAL				
4" (102mm)	4 1/4" (108mm)	1 3/4" (44mm)	1 3/4" (44mm)	1 5/8" (41mm)	1/2" (13mm)
6" (152mm)	6 3/4" (171mm)	4 1/4" (108mm)	1 3/4" (44mm)	1 5/8" (41mm)	1/2" (13mm)
8" (203mm)	8" (203mm)	3 3/4" (95mm)	3 3/4" (95mm)	2 1/8" (54mm)	7/8" (22mm)
10" (254mm)	10 1/2" (267mm)	5" (127mm)	5" (127mm)	2 1/8" (54mm)	7/8" (22mm)

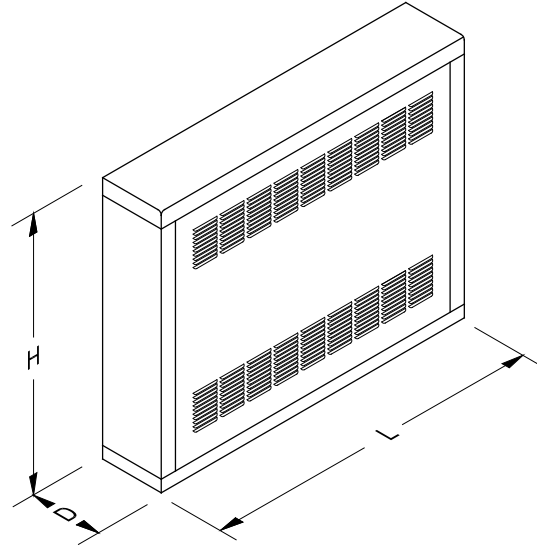
	C-2W	C-2F	DEPTH (D) (in.)	LENGTH (L) (in.)															
	HEIGHT (H) (in.)	HEIGHT (H) (in.)		16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	
	IMPERIAL																		
AVG. WATER TEMP. 160°F ENT. AIR TEMP. 65°F	N/A	20	4	1.0	1.2	1.5	1.7	1.9	2.2	—	—	—	—	—	—	—	—	—	
			6	1.3	1.7	2.1	2.4	2.8	3.2	3.6	4.0	4.4	4.8	5.2	5.6	6.0	6.4	6.8	
			8	—	—	—	3.1	3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.2	7.7	8.2	8.7	
			10	—	—	—	—	4.1	4.7	5.3	5.9	6.5	7.1	7.6	8.2	8.8	9.4	10.0	
	18	24	4	1.0	1.3	1.6	1.9	2.2	2.5	—	—	—	—	—	—	—	—	—	
			6	1.4	1.8	2.2	2.7	3.1	3.5	4.0	4.4	4.8	5.3	5.7	6.1	6.6	7.0	7.4	
			8	—	—	—	3.4	3.9	4.5	5.1	5.6	6.2	6.8	7.3	7.9	8.4	9.0	9.6	
			10	—	—	—	—	4.6	5.2	5.9	6.5	7.2	7.8	8.4	9.1	9.7	10.4	11.0	
	20	26	4	1.1	1.4	1.7	2.0	2.4	2.7	—	—	—	—	—	—	—	—	—	
			6	1.6	2.0	2.9	2.5	2.9	3.4	3.9	4.3	4.8	5.2	6.1	6.6	7.0	7.5	8.0	
			8	—	—	—	3.5	4.1	4.8	5.4	6.0	6.8	7.2	7.8	8.4	9.1	9.7	10.3	
			10	—	—	—	—	4.8	5.5	6.2	6.8	7.5	8.2	8.9	9.5	10.2	10.9	11.5	
	26	32	4	1.1	1.5	1.8	2.1	2.4	2.9	—	—	—	—	—	—	—	—	—	
			6	1.7	2.1	2.6	3.1	3.5	4.0	4.5	5.0	5.4	5.9	6.4	6.8	7.3	7.8	8.3	
			8	—	—	—	3.8	4.3	4.9	5.5	6.0	6.6	7.2	7.8	8.3	8.9	9.5	10.1	
			10	—	—	—	—	5.3	6.0	6.8	7.5	8.2	8.9	9.6	10.3	11.0	11.7	12.5	
	AVG. WATER TEMP. 180°F ENT. AIR TEMP. 65°F	N/A	20	4	1.3	1.6	1.9	2.3	2.6	2.9	—	—	—	—	—	—	—	—	—
				6	1.7	2.2	2.7	3.3	3.8	4.3	4.8	5.3	5.9	6.4	6.9	7.4	8.0	8.5	9.0
				8	—	—	—	4.1	4.8	5.5	6.1	6.8	7.5	8.2	8.9	9.5	10.2	10.9	11.6
				10	—	—	—	—	6.3	7.2	8.0	8.9	9.7	10.6	11.5	12.3	13.2	14.0	14.9
18		24	4	1.4	1.9	2.4	2.8	3.3	3.8	—	—	—	—	—	—	—	—	—	
			6	1.8	2.5	3.1	3.8	4.5	5.1	5.8	6.5	7.1	7.8	8.4	9.1	9.8	10.4	11.1	
			8	—	—	—	5.1	5.9	6.6	7.4	8.1	8.9	9.6	10.4	11.1	11.9	12.6	13.4	
			10	—	—	—	—	6.1	7.0	7.8	8.7	9.5	10.4	11.3	12.1	13.0	13.8	14.7	
20		26	4	1.4	1.8	2.3	2.7	3.2	3.6	—	—	—	—	—	—	—	—	—	
			6	2.1	2.7	3.3	3.9	4.5	5.1	5.7	6.4	7.0	7.6	8.2	8.8	9.4	10.0	10.6	
			8	—	—	—	4.7	5.5	6.3	7.2	8.0	8.8	9.6	10.4	11.3	12.1	12.9	13.7	
			10	—	—	—	—	6.4	7.3	8.2	9.1	10.0	10.9	11.8	12.7	13.6	14.5	15.4	
26		32	4	1.5	1.9	2.4	2.8	3.3	3.9	—	—	—	—	—	—	—	—	—	
			6	2.2	2.8	3.5	4.1	4.7	5.3	6.0	6.6	7.2	7.9	8.5	9.1	9.7	10.4	11.0	
			8	—	—	—	5.0	5.8	6.5	7.3	8.1	8.8	9.6	10.3	11.1	11.9	12.6	13.4	
			10	—	—	—	—	7.1	8.1	9.0	10.0	10.9	11.9	12.8	13.8	14.7	15.7	16.6	
AVG. WATER TEMP. 190°F ENT. AIR TEMP. 65°F		N/A	20	4	1.4	1.8	2.2	2.5	2.9	3.3	—	—	—	—	—	—	—	—	—
				6	1.9	2.5	3.1	3.7	4.3	4.9	5.5	6.1	6.6	7.2	7.8	8.4	9.0	9.6	10.2
				8	—	—	—	4.7	5.5	6.2	7.0	7.8	8.5	9.3	10.0	10.8	11.6	12.3	13.1
				10	—	—	—	—	6.3	7.2	8.0	8.9	9.7	10.6	11.5	12.3	13.2	14.0	14.9
	18	24	4	1.5	2.0	2.4	2.9	3.3	3.8	—	—	—	—	—	—	—	—	—	
			6	2.0	2.7	3.3	4.0	4.6	5.3	5.9	6.6	7.2	7.9	8.5	9.2	9.8	10.5	11.1	
			8	—	—	—	5.1	5.9	6.7	7.6	8.4	9.2	10.0	10.8	11.6	12.5	13.3	14.1	
			10	—	—	—	—	6.9	7.9	8.8	9.8	10.7	11.7	12.7	13.6	14.6	15.5	16.5	
	20	26	4	1.6	2.1	2.6	3.1	3.6	4.1	—	—	—	—	—	—	—	—	—	
			6	2.3	3.0	3.7	4.3	5.0	5.7	6.4	7.1	7.7	8.4	9.1	9.8	10.4	11.1	11.8	
			8	—	—	—	5.3	6.1	7.0	7.8	8.7	9.5	10.4	11.2	12.1	12.9	13.8	14.6	
			10	—	—	—	—	7.2	8.2	9.2	10.2	11.2	12.3	13.3	14.3	15.3	16.3	17.3	
	26	32	4	1.7	2.2	2.8	3.3	3.9	4.4	—	—	—	—	—	—	—	—	—	
			6	2.4	3.1	3.8	4.5	5.2	5.9	6.6	7.4	8.1	8.8	9.5	10.2	10.9	11.6	12.3	
			8	—	—	—	5.6	6.5	7.3	8.2	9.1	9.9	10.8	11.6	12.5	13.4	14.2	15.1	
			10	—	—	—	—	7.9	9.0	10.1	11.1	12.2	13.3	14.4	15.5	16.5	17.6	18.7	
	AVG. WATER TEMP. 200°F ENT. AIR TEMP. 65°F	N/A	20	4	1.5	1.9	2.4	2.8	3.3	3.7	—	—	—	—	—	—	—	—	—
				6	2.2	2.8	3.5	4.1	4.7	5.4	6.0	6.7	7.3	7.9	8.6	9.2	9.8	10.5	11.1
				8	—	—	—	5.1	5.9	6.7	7.6	8.4	9.2	10.0	10.8	11.6	12.5	13.3	14.1
				10	—	—	—	—	7.2	8.2	9.1	10.1	11.0	12.0	13.0	13.9	14.9	15.8	16.8
18		24	4	1.7	2.2	2.7	3.3	3.8	4.3	—	—	—	—	—	—	—	—	—	
			6	2.3	3.0	3.7	4.5	5.2	5.9	6.6	7.4	8.1	8.8	9.5	10.2	11.0	11.7	12.4	
			8	—	—	—	5.7	6.6	7.5	8.4	9.3	10.2	11.2	12.1	13.0	13.9	14.8	15.7	
			10	—	—	—	—	7.8	8.9	10.0	11.0	12.1	13.2	14.3	15.4	16.4	17.5	18.6	
20		26	4	1.8	2.4	2.9	3.5	4.0	4.6	—	—	—	—	—	—	—	—	—	
			6	2.6	3.4	4.1	4.9	5.7	6.4	7.2	8.0	8.7	9.5	10.2	11.0	11.8	12.5	13.3	
			8	—	—	—	6.0	7.0	7.9	8.9	9.8	10.8	11.7	12.7	13.6	14.6	15.5	16.5	
			10	—	—	—	—	8.1	9.2	10.4	11.5	12.7	13.8	14.9	16.1	17.2	18.4	19.5	
26		32	4	1.9	2.5	3.0	3.6	4.1	4.7	—	—	—	—	—	—	—	—	—	
			6	2.7	3.5	4.3	5.1	5.9	6.7	7.5	8.3	9.1	9.9	10.7	11.5	12.3	13.1	13.9	
			8	—	—	—	6.3	7.3	8.2	9.2	10.2	11.2	12.1	13.1	14.1	15.1	16.0	17.0	
			10	—	—	—	—	9.0	10.2	11.4	12.6	13.8	15.1	16.3	17.5	18.7	19.9	21.1	

NOTE:
Capacities (MBH) based on 20°F water temperature drop.

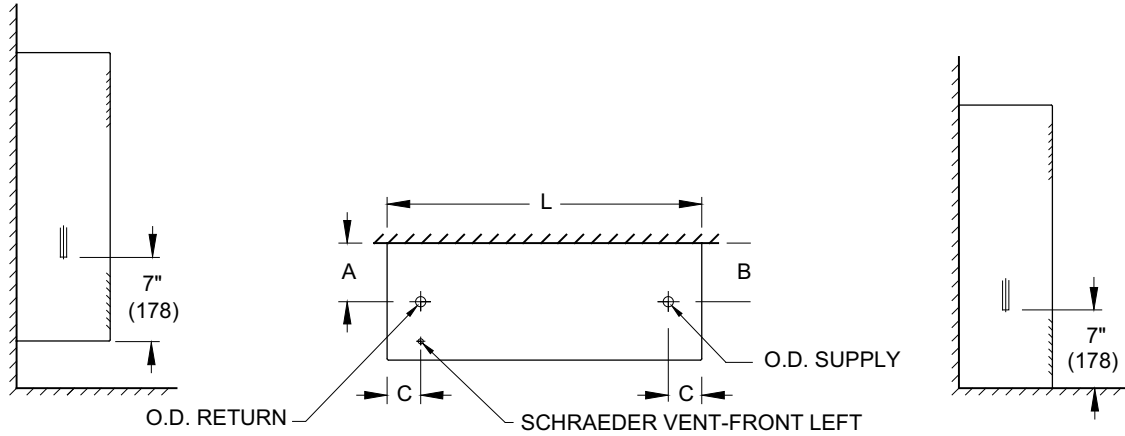
METRIC	C-2W	C-2F	DEPTH (D) (mm)	LENGTH (L) (mm)																					
	HEIGHT (H) (mm)	HEIGHT (H) (mm)		406	508	610	711	813	914	1016	1118	1219	1321	1422	1524	1626	1727	1829							
AVG. WATER TEMP. 71°C ENT. AIR TEMP. 18°C	N/A	508	102	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.9	2.0					
			152	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.9	2.0	2.1	2.2	2.4	2.5		
			203	—	—	—	0.9	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.1	2.2	2.4	2.6	2.8	2.9	—	—	
			254	—	—	—	—	1.2	1.4	1.6	1.7	1.9	2.1	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0	4.2	
	457	610	102	0.3	0.4	0.5	0.6	0.7	0.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.4	0.5	0.6	0.8	0.9	1.0	1.2	1.3	1.4	1.5	1.6	1.8	2.0	2.1	2.3	2.5	2.7	2.9	3.0	3.2	3.4	
			203	—	—	—	1.0	1.2	1.3	1.5	1.6	1.8	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5	3.7	3.9	4.1	
			254	—	—	—	—	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5	3.7	3.9	4.1	4.3	4.5	
	508	660	102	0.3	0.4	0.5	0.6	0.7	0.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	—	0.6	0.7	0.9	1.0	1.1	1.3	1.4	1.6	1.8	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5	3.7		
			203	—	—	—	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0	4.2	4.4	
			254	—	—	—	—	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0	4.2	4.4	4.6	
	660	813	102	0.3	0.4	0.5	0.6	0.7	0.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.5	0.6	0.8	0.9	1.0	1.2	1.3	1.5	1.6	1.8	1.9	2.1	2.3	2.4	2.6	2.8	3.0	3.2	3.4	3.6		
			203	—	—	—	1.1	1.3	1.4	1.6	1.8	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5	3.7	3.9	4.1		
			254	—	—	—	—	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0	4.2	4.4	4.6		
	AVG. WATER TEMP. 82°C ENT. AIR TEMP. 18°C	N/A	508	102	0.4	0.5	0.6	0.7	0.8	0.8	—	—	—	—	—	—	—	—	—	—	—	—	—		
				152	0.5	0.7	0.8	1.0	1.1	1.3	1.4	1.6	1.7	1.9	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	
				203	—	—	—	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0	4.2	4.4	4.6
				254	—	—	—	—	1.6	1.8	2.1	2.3	2.5	2.8	3.0	3.2	3.4	3.6	3.8	4.0	4.2	4.4	4.6	4.8	
457		610	102	0.4	0.5	0.6	0.7	0.8	1.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.5	0.7	0.9	1.0	1.2	1.4	1.5	1.7	1.9	2.1	2.2	2.4	2.6	2.9	3.1	3.3	3.5	3.7	3.9	4.1		
			203	—	—	—	1.3	1.5	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.3	3.6	3.8	4.0	4.2	4.4	4.6	4.8		
			254	—	—	—	—	1.8	2.0	2.3	2.5	2.8	3.0	3.3	3.6	3.8	4.1	4.3	4.6	4.8	5.0	5.2	5.5		
508		660	102	0.4	0.5	0.7	0.8	0.9	1.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.6	0.8	1.0	1.1	1.3	1.5	1.7	1.9	2.0	2.2	2.4	2.6	2.8	3.1	3.3	3.5	3.7	3.9	4.1	4.3		
			203	—	—	—	1.4	1.6	1.9	2.1	2.3	2.6	2.8	3.1	3.3	3.5	3.7	3.9	4.1	4.3	4.5	4.7	4.9		
			254	—	—	—	—	1.9	2.1	2.4	2.7	2.9	3.2	3.5	3.7	4.0	4.2	4.5	4.8	5.0	5.2	5.5	5.8		
660		813	102	0.4	0.6	0.7	0.8	1.0	1.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.6	0.8	1.0	1.2	1.4	1.6	1.8	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5	3.7	3.9	4.1	4.3		
			203	—	—	—	1.5	1.7	1.9	2.1	2.4	2.6	2.8	3.0	3.3	3.5	3.7	3.9	4.1	4.3	4.5	4.7	4.9		
			254	—	—	—	—	2.1	2.4	2.6	2.9	3.2	3.5	3.8	4.0	4.3	4.6	4.9	5.1	5.4	5.7	6.0	6.3		
AVG. WATER TEMP. 88°C ENT. AIR TEMP. 18°C		N/A	508	102	0.4	0.5	0.6	0.7	0.9	1.0	—	—	—	—	—	—	—	—	—	—	—	—	—		
				152	0.6	0.7	0.9	1.1	1.3	1.4	1.6	1.8	1.9	2.1	2.3	2.5	2.7	2.9	3.2	3.4	3.6	3.8	4.0		
				203	—	—	—	1.4	1.6	1.8	2.0	2.3	2.5	2.7	2.9	3.2	3.4	3.6	3.9	4.1	4.3	4.5	4.7	4.9	
				254	—	—	—	—	1.8	2.1	2.4	2.6	2.9	3.1	3.4	3.6	3.9	4.1	4.3	4.6	4.8	5.0	5.2	5.5	
	457	610	102	0.4	0.6	0.7	0.8	1.0	1.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.6	0.8	1.0	1.2	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.7	2.9	3.2	3.4	3.7	3.9	4.1	4.3			
			203	—	—	—	1.5	1.7	2.0	2.2	2.5	2.7	2.9	3.2	3.4	3.7	4.0	4.3	4.6	4.8	5.0	5.2			
			254	—	—	—	—	2.0	2.3	2.6	2.9	3.1	3.4	3.7	4.0	4.3	4.6	4.9	5.2	5.5	5.8	6.1			
	508	660	102	0.5	0.6	0.8	0.9	1.1	1.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.7	0.9	1.1	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.8	3.0	3.3	3.5	3.8	4.0	4.3	4.6	4.9			
			203	—	—	—	1.6	1.8	2.0	2.3	2.5	2.8	3.0	3.3	3.5	3.8	4.0	4.3	4.6	4.9	5.1	5.4			
			254	—	—	—	—	2.1	2.4	2.7	3.0	3.3	3.6	3.9	4.2	4.5	4.8	5.1	5.4	5.7	6.0	6.3			
	660	813	102	0.5	0.7	0.8	1.0	1.1	1.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.7	0.9	1.1	1.3	1.5	1.7	1.9	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.7	3.9	4.2	4.4	4.7			
			203	—	—	—	1.6	1.9	2.1	2.4	2.7	2.9	3.2	3.4	3.7	3.9	4.2	4.4	4.7	4.9	5.2	5.5			
			254	—	—	—	—	2.3	2.6	2.9	3.3	3.6	3.9	4.2	4.5	4.8	5.1	5.4	5.7	6.0	6.3	6.6			
	AVG. WATER TEMP. 93°C ENT. AIR TEMP. 18°C	N/A	508	102	0.4	0.6	0.7	0.8	1.0	1.1	—	—	—	—	—	—	—	—	—	—	—	—	—		
				152	0.6	0.8	1.0	1.2	1.4	1.6	1.8	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5	3.7	3.9	4.1		
				203	—	—	—	1.5	1.7	2.0	2.2	2.5	2.7	2.9	3.2	3.4	3.7	3.9	4.1	4.3	4.5	4.7	4.9		
				254	—	—	—	—	2.1	2.4	2.7	3.0	3.2	3.5	3.8	4.1	4.4	4.6	4.9	5.2	5.5	5.8	6.1		
457		610	102	0.5	0.7	0.8	1.0	1.1	1.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.7	0.9	1.1	1.3	1.5	1.7	1.9	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.7	3.9	4.1	4.3	4.6			
			203	—	—	—	1.7	1.9	2.2	2.5	2.7	3.0	3.3	3.5	3.8	4.1	4.3	4.6	4.9	5.1	5.4				
			254	—	—	—	—	2.3	2.6	2.9	3.2	3.6	3.9	4.2	4.5	4.8	5.1	5.4	5.7	6.0	6.3				
508		660	102	0.5	0.7	0.9	1.0	1.2	1.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.8	1.0	1.2	1.4	1.7	1.9	2.1	2.3	2.6	2.8	3.0	3.2	3.4	3.7	4.0	4.3	4.6	4.9				
			203	—	—	—	1.8	2.0	2.3	2.6	2.9	3.2	3.4	3.7	4.0	4.3	4.6	4.9	5.2	5.5					
			254	—	—	—	—	2.4	2.7	3.0	3.4	3.7	4.0	4.4	4.7	5.0	5.4	5.7	6.0	6.3					
660		813	102	0.6	0.7	0.9	1.0	1.2	1.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
			152	0.8	1.0	1.3	1.5	1.7	2.0	2.2	2.4	2.7	2.9	3.1	3.4	3.6	3.8	4.1	4.4	4.7	5.0				
			203	—																					



MODEL C-3W
WALL MOUNTED



MODEL C-3F
FLOOR MOUNTED



CABINET DEPTH		A	B	C	O.D.
NOMINAL	ACTUAL				
4" (102mm)	4 1/4" (108mm)	1 3/4" (44mm)	1 3/4" (44mm)	1 5/8" (41mm)	1/2" (13mm)
6" (152mm)	6 3/4" (171mm)	4 1/4" (108mm)	1 3/4" (44mm)	1 5/8" (41mm)	1/2" (13mm)
8" (203mm)	8" (203mm)	3 3/4" (95mm)	3 3/4" (95mm)	2 1/8" (54mm)	7/8" (22mm)
10" (254mm)	10 1/2" (267mm)	5" (127mm)	5" (127mm)	2 1/8" (54mm)	7/8" (22mm)

	HEIGHT (H) (in.)	DEPTH (D) (in.)	LENGTH (L) (in.)														
			16	20	24	28	32	36	40	44	48	52	56	60	64	68	72
AVG. WATER TEMP. 160°F ENT. AIR TEMP. 65°F	20	4	1.0	1.2	1.5	1.7	2.0	2.2	—	—	—	—	—	—	—	—	—
		6	1.4	1.8	2.3	2.7	3.1	3.6	4.0	4.5	4.9	5.3	5.8	6.2	6.6	7.1	7.5
		8	—	—	—	3.5	4.1	4.7	5.3	5.9	6.5	7.0	7.6	8.2	8.8	9.4	10.0
		10	—	—	—	—	5.5	6.1	6.8	7.4	8.1	8.7	9.3	10.0	10.6	11.3	11.9
	24	4	1.1	1.4	1.8	2.1	2.5	2.8	—	—	—	—	—	—	—	—	—
		6	1.5	2.0	2.5	3.1	3.6	4.1	4.6	5.2	5.7	6.2	6.7	7.2	7.8	8.3	8.8
		8	—	—	—	3.8	4.4	5.1	5.7	6.3	6.9	7.6	8.2	8.8	9.4	10.1	10.7
		10	—	—	—	—	5.3	6.1	6.9	7.6	8.4	9.2	10.0	10.8	11.5	12.3	13.1
	26	4	1.2	1.6	2.0	2.3	2.7	3.1	—	—	—	—	—	—	—	—	—
		6	1.7	2.3	2.8	3.4	3.9	4.5	5.0	5.6	6.1	6.7	7.2	7.8	8.3	8.9	9.4
		8	—	—	—	3.8	4.5	5.1	5.8	6.6	7.1	7.8	8.4	9.1	9.8	10.4	11.1
		10	—	—	—	—	5.4	6.2	7.0	7.8	8.6	9.5	10.3	11.1	11.9	12.7	13.5
32	4	1.3	1.7	2.1	2.6	3.0	3.4	—	—	—	—	—	—	—	—	—	
	6	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0	6.6	7.2	7.8	8.4	9.0	9.6	10.2	
	8	—	—	—	4.3	5.0	5.7	6.4	7.1	7.8	8.4	9.1	9.8	10.5	11.2	11.9	
	10	—	—	—	—	6.2	7.0	7.9	8.7	9.6	10.4	11.2	12.1	12.9	13.8	14.6	
AVG. WATER TEMP. 180°F ENT. AIR TEMP. 65°F	20	4	1.2	1.6	1.9	2.3	2.6	3.0	—	—	—	—	—	—	—	—	
		6	1.7	2.2	2.7	3.2	3.7	4.2	4.7	5.3	5.8	6.3	6.8	7.3	7.8	8.3	8.8
		8	—	—	—	4.2	4.9	5.6	6.2	6.9	7.6	8.3	9.0	9.7	10.3	11.0	11.7
		10	—	—	—	—	5.8	6.6	7.4	8.2	9.0	9.8	10.5	11.3	12.1	12.9	13.7
	24	4	1.4	1.8	2.2	2.7	3.1	3.5	—	—	—	—	—	—	—	—	—
		6	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.1	6.7	7.3	7.9	8.5	9.1	9.7	10.3
		8	—	—	—	4.6	5.4	6.1	6.9	7.6	8.4	9.1	9.9	10.6	11.4	12.1	12.9
		10	—	—	—	—	6.3	7.2	8.1	9.0	9.9	10.8	11.7	12.6	13.5	14.4	15.3
	26	4	1.4	1.9	2.3	2.8	3.2	3.7	—	—	—	—	—	—	—	—	—
		6	2.1	2.7	3.4	4.0	4.6	5.2	5.9	6.5	7.1	7.8	8.4	9.0	9.6	10.3	10.9
		8	—	—	—	4.8	5.6	6.4	7.2	8.0	8.8	9.5	10.3	11.1	11.9	12.7	13.5
		10	—	—	—	—	6.6	7.6	8.5	9.5	10.4	11.4	12.3	13.3	14.2	15.2	16.1
32	4	1.5	2.0	2.5	3.0	3.5	4.0	—	—	—	—	—	—	—	—	—	
	6	2.2	2.9	3.5	4.2	4.9	5.5	6.2	6.9	7.5	8.2	8.8	9.5	10.2	10.8	11.5	
	8	—	—	—	5.2	6.0	6.8	7.6	8.4	9.2	10.0	10.8	11.6	12.4	13.2	14.0	
	10	—	—	—	—	7.4	8.4	9.4	10.4	11.4	12.4	13.3	14.3	15.3	16.3	17.3	
AVG. WATER TEMP. 190°F ENT. AIR TEMP. 65°F	20	4	1.3	1.7	2.1	2.5	2.9	3.3	—	—	—	—	—	—	—	—	
		6	1.8	2.3	2.8	3.4	3.9	4.4	4.9	5.5	6.0	6.5	7.0	7.5	8.1	8.6	9.1
		8	—	—	—	4.4	5.1	5.8	6.4	7.1	7.8	8.5	9.2	9.9	10.5	11.2	11.9
		10	—	—	—	—	5.8	6.6	7.4	8.2	9.0	9.9	10.7	11.5	12.3	13.1	13.9
	24	4	1.5	1.9	2.4	2.8	3.3	3.7	—	—	—	—	—	—	—	—	—
		6	1.9	2.5	3.1	3.8	4.4	5.0	5.6	6.3	6.9	7.5	8.1	8.7	9.4	10.0	10.6
		8	—	—	—	4.8	5.6	6.3	7.1	7.9	8.7	9.4	10.2	11.0	11.8	12.5	13.3
		10	—	—	—	—	6.5	7.4	8.3	9.2	10.1	11.1	12.0	12.9	13.8	14.7	15.6
	26	4	1.6	2.1	2.6	3.0	3.5	4.0	—	—	—	—	—	—	—	—	—
		6	2.3	3.0	3.6	4.3	4.9	5.6	6.2	6.9	7.6	8.2	8.9	9.5	10.2	10.8	11.5
		8	—	—	—	5.1	5.9	6.7	7.6	8.4	9.2	10.0	10.8	11.6	12.5	13.3	14.1
		10	—	—	—	—	6.9	7.9	8.9	9.8	10.8	11.8	12.8	13.8	14.7	15.7	16.7
32	4	1.7	2.2	2.7	3.3	3.8	4.3	—	—	—	—	—	—	—	—	—	
	6	2.4	3.1	3.8	4.5	5.2	5.9	6.6	7.3	7.9	8.6	9.3	10.0	10.7	11.4	12.1	
	8	—	—	—	5.4	6.3	7.1	8.0	8.8	9.7	10.5	11.4	12.2	13.1	13.9	14.8	
	10	—	—	—	—	7.7	8.8	9.8	10.9	11.9	13.0	14.0	15.1	16.1	17.2	18.2	
AVG. WATER TEMP. 200°F ENT. AIR TEMP. 65°F	20	4	1.4	1.9	2.4	2.8	3.3	3.8	—	—	—	—	—	—	—	—	
		6	2.1	2.7	3.3	3.8	4.4	5.0	5.6	6.2	6.7	7.3	7.9	8.5	9.0	9.6	10.2
		8	—	—	—	4.9	5.7	6.4	7.2	8.0	8.8	9.5	10.3	11.1	11.9	12.6	13.4
		10	—	—	—	—	6.1	7.0	8.0	8.9	9.9	10.8	11.7	12.7	13.6	14.6	15.5
	24	4	1.7	2.2	2.7	3.2	3.7	4.2	—	—	—	—	—	—	—	—	—
		6	2.2	2.9	3.6	4.3	5.0	5.7	6.4	7.1	7.7	8.4	9.1	9.8	10.5	11.2	11.9
		8	—	—	—	5.4	6.3	7.2	8.0	8.9	9.8	10.7	11.6	12.5	13.3	14.2	15.1
		10	—	—	—	—	7.3	8.3	9.3	10.4	11.4	12.4	13.4	14.4	15.5	16.5	17.5
	26	4	1.8	2.3	2.9	3.4	4.0	4.5	—	—	—	—	—	—	—	—	—
		6	2.5	3.2	4.0	4.7	5.5	6.2	7.0	7.7	8.4	9.2	9.9	10.7	11.4	12.2	12.9
		8	—	—	—	5.8	6.7	7.6	8.6	9.5	10.4	11.3	12.2	13.1	14.1	15.0	15.9
		10	—	—	—	—	7.8	8.9	10.0	11.1	12.2	13.3	14.3	15.4	16.5	17.6	18.7
32	4	1.9	2.5	3.1	3.6	4.2	4.8	—	—	—	—	—	—	—	—	—	
	6	2.6	3.4	4.2	4.9	5.7	6.5	7.3	8.1	8.8	9.6	10.4	11.2	11.9	12.7	13.5	
	8	—	—	—	6.1	7.0	8.0	8.9	9.9	10.8	11.8	12.7	13.7	14.6	15.6	16.5	
	10	—	—	—	—	8.6	9.8	11.0	12.2	13.4	14.6	15.7	16.9	18.1	19.3	20.5	

METRIC

	HEIGHT (H) (mm)	DEPTH (D) (mm)	LENGTH (L) (mm)														
			406	508	610	711	813	914	1016	1118	1219	1321	1422	1524	1626	1727	1829
AVG. WATER TEMP. 71°C ENT. AIR TEMP. 18°C	508	102	0.3	0.4	0.4	0.5	0.6	0.6	—	—	—	—	—	—	—	—	
		152	0.4	0.5	0.7	0.8	0.9	1.0	1.2	1.3	1.4	1.6	1.7	1.8	1.9	2.1	2.2
		203	—	—	—	1.0	1.2	1.4	1.5	1.7	1.9	2.1	2.2	2.4	2.6	2.8	2.9
		254	—	—	—	—	1.6	1.8	2.0	2.2	2.4	2.5	2.7	2.9	3.1	3.3	3.5
	610	102	0.3	0.4	0.5	0.6	0.7	0.8	—	—	—	—	—	—	—	—	
		152	0.4	0.6	0.7	0.9	1.1	1.2	1.4	1.5	1.7	1.8	2.0	2.1	2.3	2.4	2.6
		203	—	—	—	1.1	1.3	1.5	1.7	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.1
		254	—	—	—	—	1.6	1.8	2.0	2.2	2.5	2.7	2.9	3.2	3.4	3.6	3.8
	660	102	0.4	0.5	0.6	0.7	0.8	0.9	—	—	—	—	—	—	—	—	
		152	0.5	0.7	0.8	1.0	1.1	1.3	1.5	1.6	1.8	1.9	2.1	2.3	2.4	2.6	2.8
		203	—	—	—	1.1	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3
		254	—	—	—	—	1.6	1.8	2.1	2.3	2.5	2.8	3.0	3.2	3.5	3.7	4.0
	813	102	0.4	0.5	0.6	0.8	0.9	1.0	—	—	—	—	—	—	—	—	
		152	0.5	0.7	0.9	1.1	1.2	1.4	1.6	1.8	1.9	2.1	2.3	2.5	2.6	2.8	3.0
		203	—	—	—	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5
		254	—	—	—	—	1.8	2.1	2.3	2.6	2.8	3.0	3.3	3.5	3.8	4.0	4.3
AVG. WATER TEMP. 82°C ENT. AIR TEMP. 18°C	508	102	0.4	0.5	0.6	0.7	0.8	0.9	—	—	—	—	—	—	—	—	
		152	0.5	0.6	0.8	0.9	1.1	1.2	1.4	1.5	1.7	1.8	2.0	2.1	2.3	2.4	2.6
		203	—	—	—	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4
		254	—	—	—	—	1.7	1.9	2.2	2.4	2.6	2.9	3.1	3.3	3.6	3.8	4.0
	610	102	0.4	0.5	0.7	0.8	0.9	1.0	—	—	—	—	—	—	—	—	
		152	0.5	0.7	0.9	1.1	1.2	1.4	1.6	1.8	2.0	2.1	2.3	2.5	2.7	2.8	3.0
		203	—	—	—	1.3	1.6	1.8	2.0	2.2	2.5	2.7	2.9	3.1	3.3	3.6	3.8
		254	—	—	—	—	1.8	2.1	2.4	2.6	2.9	3.2	3.4	3.7	4.0	4.2	4.5
	660	102	0.4	0.5	0.7	0.8	0.9	1.1	—	—	—	—	—	—	—	—	
		152	0.6	0.8	1.0	1.2	1.4	1.5	1.7	1.9	2.1	2.3	2.5	2.6	2.8	3.0	3.2
		203	—	—	—	1.4	1.6	1.9	2.1	2.3	2.6	2.8	3.0	3.3	3.5	3.7	4.0
		254	—	—	—	—	1.9	2.2	2.5	2.8	3.0	3.3	3.6	3.9	4.2	4.4	4.7
	813	102	0.4	0.6	0.7	0.9	1.0	1.2	—	—	—	—	—	—	—	—	
		152	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.4	3.2	3.4
		203	—	—	—	1.5	1.8	2.0	2.2	2.5	2.7	2.9	3.2	3.4	3.6	3.9	4.1
		254	—	—	—	—	2.2	2.5	2.7	3.0	3.3	3.6	3.9	4.2	4.5	4.8	5.1
AVG. WATER TEMP. 88°C ENT. AIR TEMP. 18°C	508	102	0.4	0.5	0.6	0.7	0.8	1.0	—	—	—	—	—	—	—	—	
		152	0.5	0.7	0.8	1.0	1.1	1.3	1.4	1.6	1.8	1.9	2.1	2.2	2.4	2.5	2.7
		203	—	—	—	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5
		254	—	—	—	—	1.7	1.9	2.2	2.4	2.6	2.9	3.1	3.4	3.6	3.8	4.1
	610	102	0.4	0.6	0.7	0.8	1.0	1.1	—	—	—	—	—	—	—	—	
		152	0.6	0.7	0.9	1.1	1.3	1.5	1.6	1.8	2.0	2.2	2.4	2.6	2.7	2.9	3.1
		203	—	—	—	1.4	1.6	1.9	2.1	2.3	2.5	2.8	3.0	3.2	3.4	3.7	3.9
		254	—	—	—	—	1.9	2.2	2.4	2.7	3.0	3.2	3.5	3.8	4.0	4.3	4.6
	660	102	0.5	0.6	0.8	0.9	1.0	1.2	—	—	—	—	—	—	—	—	
		152	0.7	0.9	1.1	1.3	1.4	1.6	1.8	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4
		203	—	—	—	1.5	1.7	2.0	2.2	2.5	2.7	2.9	3.2	3.4	3.7	3.9	4.1
		254	—	—	—	—	2.0	2.3	2.6	2.9	3.2	3.5	3.7	4.0	4.3	4.6	4.9
	813	102	0.5	0.7	0.8	1.0	1.1	1.3	—	—	—	—	—	—	—	—	
		152	0.7	0.9	1.1	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5
		203	—	—	—	1.6	1.8	2.1	2.3	2.6	2.8	3.1	3.3	3.6	3.8	4.1	4.3
		254	—	—	—	—	2.3	2.6	2.9	3.2	3.5	3.8	4.1	4.4	4.7	5.0	5.3
AVG. WATER TEMP. 93°C ENT. AIR TEMP. 18°C	508	102	0.4	0.6	0.7	0.8	1.0	1.1	—	—	—	—	—	—	—		
		152	0.6	0.8	1.0	1.1	1.3	1.5	1.6	1.8	2.0	2.1	2.3	2.5	2.7	2.8	3.0
		203	—	—	—	1.4	1.7	1.9	2.1	2.3	2.6	2.8	3.0	3.2	3.5	3.7	3.9
		254	—	—	—	—	1.8	2.1	2.3	2.6	2.9	3.2	3.4	3.7	4.0	4.3	4.5
	610	102	0.5	0.6	0.8	0.9	1.1	1.2	—	—	—	—	—	—	—	—	
		152	0.6	0.8	1.1	1.3	1.5	1.7	1.9	2.1	2.3	2.5	2.7	2.9	3.1	3.3	3.5
		203	—	—	—	1.6	1.8	2.1	2.4	2.6	2.9	3.1	3.4	3.7	3.9	4.2	4.4
		254	—	—	—	—	2.1	2.4	2.7	3.0	3.3	3.6	3.9	4.2	4.5	4.8	5.1
	660	102	0.5	0.7	0.8	1.0	1.2	1.3	—	—	—	—	—	—	—	—	
		152	0.7	1.0	1.2	1.4	1.6	1.8	2.0	2.3	2.5	2.7	2.9	3.1	3.3	3.6	3.8
		203	—	—	—	1.7	2.0	2.2	2.5	2.8	3.0	3.3	3.6	3.9	4.1	4.4	4.7
		254	—	—	—	—	2.3	2.6	2.9	3.2	3.6	3.9	4.2	4.5	4.8	5.2	5.5
	813	102	0.6	0.7	0.9	1.1	1.2	1.4	—	—	—	—	—	—	—	—	
		152	0.8	1.0	1.2	1.4	1.7	1.9	2.1	2.4	2.6	2.8	3.0	3.3	3.5	3.7	4.0
		203	—	—	—	1.8	2.1	2.3	2.6	2.9	3.2	3.5	3.7	4.0	4.3	4.6	4.8
		254	—	—	—	—	2.5	2.9	3.2	3.6	3.9	4.3	4.6	5.0	5.3	5.7	6.0

CONVECTORS

1. Heating cabinets shall be constructed of 18 gauge (1.2mm) premium satin coat steel with electrostatically applied powder coat prime finish. Cabinets shall have pencil proof louvres.
2. Heating element shall consist of rippled aluminum fins mechanically bonded to 1/2" (13mm) copper tubes with sweat connections.
3. Convectors shall have _____ standard _____ pencil proof linear bar grille louvres.
4. Cabinet sizes and styles shall be Airtex Hydronic Systems as indicated on drawings and/or schedules.

CONVECTOR SCHEDULE (BASED ON AIRTEX HYDRONIC SYSTEMS)						
TYPE ON PLAN	MODEL	SIZE			MBH (kW)	REMARKS
		H	D	L		

