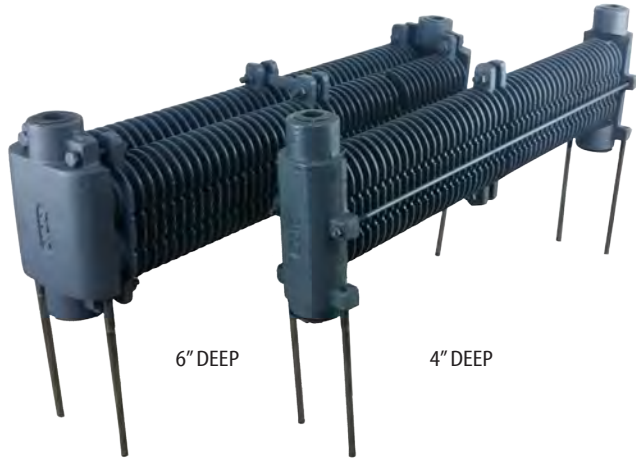


# Convector Elements

CAST IRON

DIMENSIONS • RATINGS



## Ratings

**180°F**  
A.W.T. MBH  
(1000 BTUh)  
Hot Water

LENGTH	CABINET HEIGHT 20"		CABINET HEIGHT 24"	
	4" DEEP	6" DEEP	4" DEEP	6" DEEP
19"	1.5	2.3	1.8	2.6
23"	1.9	2.7	2.1	3.1
27"	2.3	3.4	2.5	3.7
31"	2.5	4.0	2.7	4.2
35"	2.7	4.6	2.9	4.9
39"	3.1	5.2	3.2	5.5
43"	3.5	5.7	3.8	6.0
47"	4.1	6.4	4.6	6.7
55"	4.9	7.7	5.4	8.0
63"	5.7	9.0	6.2	9.3

**190°F**  
A.W.T. MBH  
(1000 BTUh)  
Hot Water

19"	1.6	2.5	2.0	2.9
23"	2.0	3.0	2.3	3.4
27"	2.3	3.8	2.7	4.1
31"	2.7	4.3	3.1	4.7
35"	3.1	5.0	3.4	5.4
39"	3.4	5.8	3.9	6.2
43"	4.0	6.3	4.4	6.7
47"	4.5	7.0	5.0	7.4
55"	5.4	8.5	5.9	8.8
63"	6.3	9.9	6.8	10.3

**200°F**  
A.W.T. MBH  
(1000 BTUh)  
Hot Water

19"	1.8	2.8	2.2	3.2
23"	2.2	3.3	2.6	3.7
27"	2.6	4.1	3.0	4.5
31"	3.0	4.7	3.3	5.1
35"	3.3	5.5	3.7	5.9
39"	3.7	6.3	4.2	6.7
43"	4.3	6.9	4.8	7.3
47"	4.9	7.7	5.5	8.0
55"	5.9	9.3	6.5	9.7
63"	6.9	10.8	7.5	11.2

**215°F**  
Steam  
Capacities  
EDR

19"	9.0	14.0	11.0	16.0
23"	11.0	17.0	13.0	19.0
27"	13.0	21.0	15.0	23.0
31"	15.0	24.0	17.0	26.0
35"	17.0	28.0	19.0	30.0
39"	19.0	32.0	21.5	34.0
43"	22.0	35.0	24.5	37.0
47"	25.0	39.0	28.0	41.0
55"	30.0	47.0	33.0	49.0
63"	35.0	55.0	38.0	57.0

## Dimensions

ELEMENT PART #	"L" DIMENSION	"C-C" DIMENSION	APPROX. WEIGHT/LBS.
CI 419	19"	16¾"	27½
CI 423	23"	20¾"	31½
CI 427	27"	24¾"	35½
CI 431	31"	28¾"	41½
CI 435	35"	32¾"	45
CI 439	39"	36¾"	49½
CI 443	43"	40¾"	54½
CI 447	47"	44¾"	63
CI 455	55"	52¾"	71
CI 463	63"	60¾"	81
CI 619	19"	16 ¾"	53
CI 623	23"	20¾"	59
CI 627	27"	24¾"	71
CI 631	31"	28¾"	79
CI 635	35"	32¾"	93
CI 639	39"	36¾"	97
CI 643	43"	40¾"	103
CI 647	47"	44¾"	116
CI 655	55"	52¾"	131
CI 663	63"	60¾"	153

CUSTOMIZED ELEMENT LENGTHS AVAILABLE UPON REQUEST

IMPORTANT NOTE: 10-15% SHOULD BE ADDED TO ROOM REQUIREMENTS CABINET TYPES- FBS, SF, SFB, R, RB, S, SB, W, SW. (Nominal Heights 20"-24").