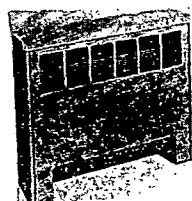


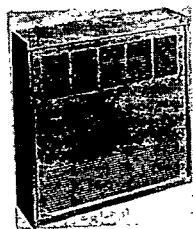


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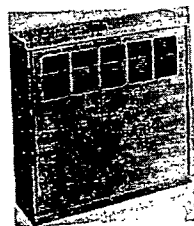
890 Stanley Ave., Brooklyn 8, N. Y.



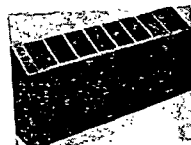
Type F



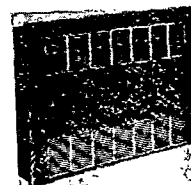
Type FG



Type W

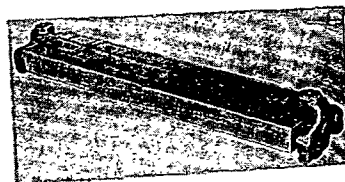


Type S



CABINET—The enclosure is of heavy gage steel properly reinforced with outlet grille designed for maximum efficiency. Adjustable steel brackets are secured to cabinet permitting adjustment of the pitch in either direction of the element. The cabinet is given a prime coat at the factory.

COPPER ELEMENTS are made with copper tubes, aluminum fins and cast iron headers. Fins are mechanically bonded for most efficient heat transfer.



EMBASSY STEEL PRODUCTS, INC.

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FIN TUBE RATINGS WITHOUT COVERS*

Element	Rows High	Steam Rating		Minimum Installed Height*	Water Rating-BTU/hr/lin. ft Average Water Temperature					
		Sq Ft	BTU Per		220	210	200	190	180	170
		per Linear Ft	Hr per Linear Ft							
1¼ I.P.S.- ¾ x ¾-28	1	5.20	1250	10¾	1300	1190	1080	970	860	760
	2	9.60	2300	16¾	2410	2180	1980	1790	1590	1400
	3	13.00	3100	22¾	3250	2950	2670	2410	2120	1830
1¼ I.P.S.- ¾ x ¾-40	1	6.40	1540	10¾	1620	1460	1325	1200	1060	940
	2	10.90	2600	16¾	2730	2470	2240	2030	1790	1590
	3	14.20	3380	22¾	3550	3210	2910	2640	2340	2050
2 I.P.S.- ¾ x ¾-28	1	5.00	1200	10¾	1260	1140	1030	940	830	730
	2	8.60	2000	16¾	2730	2470	2240	2030	1790	1590
	3	11.50	2760	22¾	2900	2620	2370	2150	1910	1680
2 I.P.S.- ¾ x ¾-40	1	6.10	1460	10¾	1530	1390	1260	1140	1050	890
	2	10.50	2520	16¾	2650	2390	2180	1980	1750	1550
	3	13.80	3310	22¾	3480	3145	2850	2590	2290	2010
1¼ I.P.S.- ¾ x ¾-32	1	4.30	1060	9¾	1115	1010	912	830	730	650
	2	7.80	1870	15¾	1960	1780	1610	1460	1290	1140
	3	10.40	2500	21¾	2625	2375	2150	1950	1730	1530

* All ratings are based on active finned length. The total length of the element is equal to active finned length plus 5 in.



Fin Tube-Bare Element



Fin Tube-With Expanded Metal Cover



Fin Tube-with Flat Top Cover



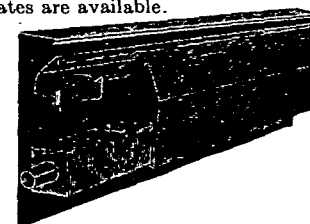
Fin Tube-with Slope Top Cover

Sturdy steel fins are automatically spaced for even heat and bonded for life by mechanical expansion. Threaded or chamfered tube is available. In lengths to 12 ft in 1-ft increments

ELEMENT is made of 1 1/4 in. and 2 in. welded steel tubing. Fins are made of heavy gage steel 3/4 in. square and 4/4 in. square. They are permanently secured by mechanical expansion of the tube. Fins are spaced 28 and 40 to the linear foot for the 4 1/4 in. fins and 32 to the foot for the 3 1/4 in. fins. This variety provides for simplicity of selection and sufficient capacity difference to meet varying requirements.

BRACKET is die formed from one piece of heavy gage steel.

ACCESSORIES... Inside and outside corners are attractive features to complete an Embassy fin tube installation. They snap in and lock without screws or bolts. Splice strips, dampers and end plates are available.



BASEBOARD—9 1/4 IN. HIGH. Shipped in lengths of 1 through 8 ft. Installed without screws or bolts. Bracket slides into notched grooves. Front cover snaps on. End pieces, covers and joint strips all snap into place. Element made with aluminum fins and 3/4 in. copper tubes, expanded at end ready for sweating.

CAPACITY OF EMBASSY BASEBOARD—TYPE F

Average Hot Water Temperature: Btu/hr per linear foot 1 gpm 65F Entering Air										
155F	160F	165F	170F	175F	180F	185F	190F	195F	200F	205F
450	480	510	530	560	590	620	650	680	710	740
										760