



RATINGS CHART – COMMERCIAL BASEBOARD

MULTI/PAK 93

**RATINGS FOR
CONDENSING
BOILERS**

With or without dampers

Cover Type	Enclosure Height	Element Type	Rows of Heating Elements	Tube Size & Material	Fin Size and Material	Fins Per Foot	Steam 1 PSI* Btu/Hr. Per Foot	HOT WATER RATINGS* BTU/HR./FT. (Flow Rate 3 Ft./Sec.)											
								110°F	120°F	130°F	140°F	150°F	160°F	170°F	180°F	190°F	200°F	210°F	220°F
93-10	9¾"	H-1	1	¾" copper	3" x 3¼" x .024" aluminum	48	1079	216	281	356	432	486	572	658	745	848	928	1025	1133
		H-3	1	¾" copper	2¾" x 2½" x .011" aluminum	55	991	198	258	327	396	446	525	605	684	773	852	941	1041
		H-4	1	1" copper	3" x 2½" x .011" aluminum	48	965	193	251	319	386	434	511	589	666	753	830	917	1013
		H-5X	1	1¼" copper	3" x 3¼" x .020" aluminum	48	1030	206	268	340	412	464	546	628	711	803	886	979	1082
		H-6X	1	1¼" IPS Steel	3" x 3¼" x .028" aluminized steel	48	883	177	230	291	353	397	468	539	609	689	759	839	927
		E-75	1	¾" copper	2⅝" x 2⅞" aluminum	55	828	166	215	273	331	373	439	505	571	646	712	787	869
93-17	16¾"	H-1	1	¾" copper	3" x 3¼" x .024" aluminum	48	1182	236	307	390	473	532	626	721	816	922	1017	1123	1241
		H-3	1	¾" copper	2¾" x 2½" x .011" aluminum	55	1086	217	282	358	435	489	576	662	749	847	934	1032	1140
		H-4	1	1" copper	3" x 2½" x .011" aluminum	48	1057	211	275	349	423	476	560	645	729	824	909	1004	1110
		H-5X	1	1¼" copper	3" x 3¼" x .020" aluminum	48	1128	226	293	372	451	508	598	688	778	880	970	1072	1184
		H-6X	1	1¼" IPS Steel	3" x 3¼" x .028" aluminized steel	48	947	189	246	313	379	426	502	578	653	739	814	900	994
		E-75	1	¾" copper	2⅝" x 2⅞" aluminum	55	907	181	236	299	363	408	481	553	626	707	780	862	952
93-17 Two-tier element	16¾"	H-1	2	¾" copper	3" x 3¼" x .024" aluminum	48	1679	336	437	554	672	756	890	1024	1159	1310	1444	1595	1763
		H-3	2	¾" copper	2¾" x 2½" x .011" aluminum	55	1543	309	401	509	617	694	818	941	1065	1204	1327	1466	1620
		H-4	2	1" copper	3" x 2½" x .011" aluminum	48	1501	300	390	495	600	675	796	916	1036	1171	1291	1426	1576
		H-5X	2	1¼" copper	3" x 3¼" x .020" aluminum	48	1602	320	417	529	641	721	849	977	1105	1250	1378	1522	1682
		H-6X	2	1¼" IPS Steel	3" x 3¼" x .028" aluminized steel	48	1435	287	373	473	574	646	761	875	990	1119	1234	1363	1507
		E-75	2	¾" copper	2⅝" x 2⅞" aluminum	55	1288	258	335	425	515	580	683	786	889	1005	1108	1224	1352

*Based on 65° F entering air temperature.