

TRIO

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

MODEL CODE	Height x Width	Tube	Depth (D)	Pipe Centers (A)	Wall to Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type
	mm	pieces	mm	mm	mm	mm	mm	mm	mm	L	
5010106903000300	280 x 300	7	33	245	56	72	40	15	30	0.39	C
5010106903000345	280 x 350	8	33	245	56	72	40	15	30	0.45	C
5010106903000390	280 x 390	9	33	245	56	72	40	15	30	0.50	C
5010106903000435	280 x 440	10	33	245	56	72	40	15	30	0.56	C-E-D
5010106903000480	280 x 480	11	33	245	56	72	40	15	30	0.61	C-E-D
5010106903000525	280 x 530	12	33	245	56	72	40	15	30	0.67	C-E-D
5010106903000570	280 x 570	13	33	245	56	72	40	15	30	0.73	C-E-D
5010106903000615	280 x 620	14	33	245	56	72	40	15	30	0.78	C-E-D
5010106903000660	280 x 660	15	33	245	56	72	40	15	30	0.84	C-E-D
5010106903000705	280 x 710	16	33	245	56	72	40	15	30	0.90	C-E-D
5010106903000750	280 x 750	17	33	245	56	72	40	15	30	0.95	C-E-D
5010106903000795	280 x 800	18	33	245	56	72	40	15	30	1.01	C-E-D
5010106903000840	280 x 840	19	33	245	56	72	40	15	30	1.06	C-E-D
5010106903000885	280 x 890	20	33	245	56	72	40	15	30	1.12	C-E-D
5010106903000930	280 x 930	21	33	245	56	72	40	15	30	1.18	C-E-D
5010106903000975	280 x 980	22	33	245	56	72	40	15	30	1.23	C-E-D
5010106903001020	280 x 1020	23	33	245	56	72	40	15	30	1.29	C-E-D
5010106903001065	280 x 1070	24	33	245	56	72	40	15	30	1.35	C-E-D
5010106903001110	280 x 1110	25	33	245	56	72	40	15	30	1.40	C-E-D
5010106903001155	280 x 1160	26	33	245	56	72	40	15	30	1.46	C-E-D
5010106903001200	280 x 1200	27	33	245	56	72	40	15	30	1.51	C-E-D
5010106903001245	280 x 1250	28	33	245	56	72	40	15	30	1.57	C-E-D
5010106903001290	280 x 1290	29	33	245	56	72	40	15	30	1.63	C-E-D
5010106903001335	280 x 1340	30	33	245	56	72	40	15	30	1.68	C-E-D
5010106903001380	280 x 1380	31	33	245	56	72	40	15	30	1.74	C-E-D
5010106903001425	280 x 1430	32	33	245	56	72	40	15	30	1.80	C
5010106903001470	280 x 1470	33	33	245	56	72	40	15	30	1.85	C
5010106903001515	280 x 1520	34	33	245	56	72	40	15	30	1.91	C
5010106903001560	280 x 1560	35	33	245	56	72	40	15	30	1.96	C
5010106903001605	280 x 1610	36	33	245	56	72	40	15	30	2.02	C
5010106903001650	280 x 1650	37	33	245	56	72	40	15	30	2.08	C
5010106903001695	280 x 1700	38	33	245	56	72	40	15	30	2.13	C
5010106903001740	280 x 1740	39	33	245	56	72	40	15	30	2.19	C
5010106903001785	280 x 1790	40	33	245	56	72	40	15	30	2.25	C
5010106904000300	380 x 300	7	33	345	56	72	40	15	30	0.49	C
5010106904000345	380 x 350	8	33	345	56	72	40	15	30	0.56	C
5010106904000390	380 x 390	9	33	345	56	72	40	15	30	0.63	C
5010106904000435	380 x 440	10	33	345	56	72	40	15	30	0.70	C-E-D
5010106904000480	380 x 480	11	33	345	56	72	40	15	30	0.77	C-E-D
5010106904000525	380 x 530	12	33	345	56	72	40	15	30	0.84	C-E-D
5010106904000570	380 x 570	13	33	345	56	72	40	15	30	0.91	C-E-D
5010106904000615	380 x 620	14	33	345	56	72	40	15	30	0.98	C-E-D
5010106904000660	380 x 660	15	33	345	56	72	40	15	30	1.05	C-E-D
5010106904000705	380 x 710	16	33	345	56	72	40	15	30	1.12	C-E-D
5010106904000750	380 x 750	17	33	345	56	72	40	15	30	1.20	C-E-D
5010106904000795	380 x 800	18	33	345	56	72	40	15	30	1.27	C-E-D
5010106904000840	380 x 840	19	33	345	56	72	40	15	30	1.34	C-E-D
5010106904000885	380 x 890	20	33	345	56	72	40	15	30	1.41	C-E-D
5010106904000930	380 x 930	21	33	345	56	72	40	15	30	1.48	C-E-D
5010106904000975	380 x 980	22	33	345	56	72	40	15	30	1.55	C-E-D
5010106904001020	380 x 1020	23	33	345	56	72	40	15	30	1.62	C-E-D
5010106904001065	380 x 1070	24	33	345	56	72	40	15	30	1.69	C-E-D
5010106904001110	380 x 1110	25	33	345	56	72	40	15	30	1.76	C-E-D
5010106904001155	380 x 1160	26	33	345	56	72	40	15	30	1.83	C-E-D
5010106904001200	380 x 1200	27	33	345	56	72	40	15	30	1.90	C-E-D
5010106904001245	380 x 1250	28	33	345	56	72	40	15	30	1.97	C-E-D
5010106904001290	380 x 1290	29	33	345	56	72	40	15	30	2.04	C-E-D
5010106904001335	380 x 1340	30	33	345	56	72	40	15	30	2.11	C-E-D
5010106904001380	380 x 1380	31	33	345	56	72	40	15	30	2.18	C-E-D
5010106904001425	380 x 1430	32	33	345	56	72	40	15	30	2.25	C
5010106904001470	380 x 1470	33	33	345	56	72	40	15	30	2.32	C
5010106904001515	380 x 1520	34	33	345	56	72	40	15	30	2.39	C
5010106904001560	380 x 1560	35	33	345	56	72	40	15	30	2.46	C
5010106904001605	380 x 1610	36	33	345	56	72	40	15	30	2.54	C
5010106904001650	380 x 1650	37	33	345	56	72	40	15	30	2.61	C
5010106904001695	380 x 1700	38	33	345	56	72	40	15	30	2.68	C
5010106904001740	380 x 1740	39	33	345	56	72	40	15	30	2.75	C
5010106904001785	380 x 1790	40	33	345	56	72	40	15	30	2.82	C
5010106905000300	480 x 300	7	33	445	56	72	40	15	30	0.59	C
5010106905000345	480 x 350	8	33	445	56	72	40	15	30	0.68	C
5010106905000390	480 x 390	9	33	445	56	72	40	15	30	0.76	C
5010106905000435	480 x 440	10	33	445	56	72	40	15	30	0.84	C-E-D
5010106905000480	480 x 480	11	33	445	56	72	40	15	30	0.93	C-E-D
5010106905000525	480 x 530	12	33	445	56	72	40	15	30	1.01	C-E-D
5010106905000570	480 x 570	13	33	445	56	72	40	15	30	1.10	C-E-D
5010106905000615	480 x 620	14	33	445	56	72	40	15	30	1.18	C-E-D
5010106905000660	480 x 660	15	33	445	56	72	40	15	30	1.27	C-E-D
5010106905000705	480 x 710	16	33	445	56	72	40	15	30	1.35	C-E-D
5010106905000750	480 x 750	17	33	445	56	72	40	15	30	1.44	C-E-D
5010106905000795	480 x 800	18	33	445	56	72	40	15	30	1.52	C-E-D
5010106905000840	480 x 840	19	33	445	56	72	40	15	30	1.61	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	mm	Watt	Btu	Watt
5010106903000300	105	357	136	464
5010106903000345	120	408	155	530
5010106903000390	134	458	175	596
5010106903000435	149	509	194	662
5010106903000480	164	560	214	728
5010106903000525	179	611	233	795
5010106903000570	194	662	252	861
5010106903000615	209	713	272	927
5010106903000660	224	764	291	993
5010106903000705	239	815	311	1060
5010106903000750	254	866	330	1126
5010106903000795	269	917	350	1192
5010106903000840	284	968	369	1258
5010106903000885	299	1019	388	1324
5010106903000930	314	1070	408	1391
5010106903000975	329	1121	427	1457
5010106903001020	344	1172	447	1523
5010106903001065	359	1223	466	1589
5010106903001110	373	1274	486	1656
5010106903001155	388	1324	505	1722
5010106903001200	403	1375	524	1788
5010106903001245	418	1426	544	1854
5010106903001290	433	1477	563	1920
5010106903001335	448	1528	583	1987
5010106903001380	463	1579	602	2053
5010106903001425	478	1630	621	2119
5010106903001470	493	1681	641	2185
5010106903001515	508	1732	660	2252
5010106903001560	523	1783	680	2318
5010106903001605	538	1834	699	2384
5010106903001650	553	1885	719	2450
5010106903001695	568	1936	738	2516
5010106903001740	583	1987	757	2583
5010106903001785	598	2038	777	2649
5010106904000300	143	486	185	632
5010106904000345	163	555	212	722
5010106904000390	183	625	238	812
5010106904000435	204	694	265	903
5010106904000480	224	764	291	993
5010106904000525	244	833	318	1083
5010106904000570	265	903	344	1173
5010106904000615	285	972	371	1263
5010106904000660	305	1041	397	1354
5010106904000705	326	1111	423	1444
5010106904000750	346	1180	450	1534
5010106904000795	366	1250	476	1624
5010106904000840	387	1319	503	1715
5010106904000885	407	1388	529	1805
5010106904000930	428	1458	556	1895
5010106904000975	448	1527	582	1985
5010106904001020	468	1597	609	2076
5010106904001065	489	1666	635	2166
5010106904001110	509	1736	662	2256
5010106904001155	529	1805	688	2346
5010106904001200	550	1874	715	2437
5010106904001245	570	1944	741	2527
5010106904001290	590	2013	768	2617
5010106904001335	611	2083	794	2707
5010106904001380	631	2152	820	2798
5010106904001425	651	2221	847	2888
5010106904001470	672	2291	873	2978
5010106904001515	692	2360	900	3068
5010106904001560	713	2430	926	3159
5010106904001605	733	2499	953	3249
5010106904001650	753	2569	979	3339
5010106904001695	774	2638	1006	3429
5010106904001740	794	2707	1032	3520
5010106904001785	814	2777	1059	3610
5010106905000300	182	621	237	807
5010106905000345	208	710	271	922
5010106905000390	234	798	304	1038
5010106905000435	260	887	338	1153
5010106905000480	286	976	372	1268
5010106905000525	312	1064	406	1384
5010106905000570	338	1153	440	1499
5010106905000615	364	1242	473	1614
5010106905000660	390	1330	507	1729
5010106905000705	416	1419	541	1845
5010106905000750	442	1508	575	1960
5010106905000795	468	1596	609	2075
5010106905000840	494	1685	642	2191

TRIO

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

MODEL CODE	Height x Width	Tube	Depth (D)	Pipe Centers (A)	Wall to Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type
	mm	pieces	mm	mm	mm	mm	mm	mm	mm	L	
5010106905000885	480 x 890	20	33	445	56	72	40	15	30	1.69	C-E-D
5010106905000930	480 x 930	21	33	445	56	72	40	15	30	1.78	C-E-D
5010106905000975	480 x 980	22	33	445	56	72	40	15	30	1.86	C-E-D
5010106905001020	480 x 1020	23	33	445	56	72	40	15	30	1.95	C-E-D
5010106905001065	480 x 1070	24	33	445	56	72	40	15	30	2.03	C-E-D
5010106905001110	480 x 1110	25	33	445	56	72	40	15	30	2.12	C-E-D
5010106905001155	480 x 1160	26	33	445	56	72	40	15	30	2.20	C-E-D
5010106905001200	480 x 1200	27	33	445	56	72	40	15	30	2.29	C-E-D
5010106905001245	480 x 1250	28	33	445	56	72	40	15	30	2.37	C-E-D
5010106905001290	480 x 1290	29	33	445	56	72	40	15	30	2.46	C-E-D
5010106905001335	480 x 1340	30	33	445	56	72	40	15	30	2.54	C-E-D
5010106905001380	480 x 1380	31	33	445	56	72	40	15	30	2.63	C-E-D
5010106905001425	480 x 1430	32	33	445	56	72	40	15	30	2.71	C
5010106905001470	480 x 1470	33	33	445	56	72	40	15	30	2.80	C
5010106905001515	480 x 1520	34	33	445	56	72	40	15	30	2.88	C
5010106905001560	480 x 1560	35	33	445	56	72	40	15	30	2.97	C
5010106905001605	480 x 1610	36	33	445	56	72	40	15	30	3.05	C
5010106905001650	480 x 1650	37	33	445	56	72	40	15	30	3.13	C
5010106905001695	480 x 1700	38	33	445	56	72	40	15	30	3.22	C
5010106905001740	480 x 1740	39	33	445	56	72	40	15	30	3.30	C
5010106905001785	480 x 1790	40	33	445	56	72	40	15	30	3.39	C
5010106906000300	580 x 300	7	33	545	56	72	40	15	30	0.69	C
5010106906000345	580 x 350	8	33	545	56	72	40	15	30	0.79	C
5010106906000390	580 x 390	9	33	545	56	72	40	15	30	0.89	C
5010106906000435	580 x 440	10	33	545	56	72	40	15	30	0.99	C-E-D
5010106906000480	580 x 480	11	33	545	56	72	40	15	30	1.09	C-E-D
5010106906000525	580 x 530	12	33	545	56	72	40	15	30	1.19	C-E-D
5010106906000570	580 x 570	13	33	545	56	72	40	15	30	1.29	C-E-D
5010106906000615	580 x 620	14	33	545	56	72	40	15	30	1.38	C-E-D
5010106906000660	580 x 660	15	33	545	56	72	40	15	30	1.48	C-E-D
5010106906000705	580 x 710	16	33	545	56	72	40	15	30	1.58	C-E-D
5010106906000750	580 x 750	17	33	545	56	72	40	15	30	1.68	C-E-D
5010106906000795	580 x 800	18	33	545	56	72	40	15	30	1.78	C-E-D
5010106906000840	580 x 840	19	33	545	56	72	40	15	30	1.88	C-E-D
5010106906000885	580 x 890	20	33	545	56	72	40	15	30	1.98	C-E-D
5010106906000930	580 x 930	21	33	545	56	72	40	15	30	2.08	C-E-D
5010106906000975	580 x 980	22	33	545	56	72	40	15	30	2.18	C-E-D
5010106906001020	580 x 1020	23	33	545	56	72	40	15	30	2.28	C-E-D
5010106906001065	580 x 1070	24	33	545	56	72	40	15	30	2.38	C-E-D
5010106906001110	580 x 1110	25	33	545	56	72	40	15	30	2.47	C-E-D
5010106906001155	580 x 1160	26	33	545	56	72	40	15	30	2.57	C-E-D
5010106906001200	580 x 1200	27	33	545	56	72	40	15	30	2.67	C-E-D
5010106906001245	580 x 1250	28	33	545	56	72	40	15	30	2.77	C-E-D
5010106906001290	580 x 1290	29	33	545	56	72	40	15	30	2.87	C-E-D
5010106906001335	580 x 1340	30	33	545	56	72	40	15	30	2.97	C-E-D
5010106906001380	580 x 1380	31	33	545	56	72	40	15	30	3.07	C-E-D
5010106906001425	580 x 1430	32	33	545	56	72	40	15	30	3.17	C
5010106906001470	580 x 1470	33	33	545	56	72	40	15	30	3.27	C
5010106906001515	580 x 1520	34	33	545	56	72	40	15	30	3.37	C
5010106906001560	580 x 1560	35	33	545	56	72	40	15	30	3.47	C
5010106906001605	580 x 1610	36	33	545	56	72	40	15	30	3.56	C
5010106906001650	580 x 1650	37	33	545	56	72	40	15	30	3.66	C
5010106906001695	580 x 1700	38	33	545	56	72	40	15	30	3.76	C
5010106906001740	580 x 1740	39	33	545	56	72	40	15	30	3.86	C
5010106906001785	580 x 1790	40	33	545	56	72	40	15	30	3.96	C
5010106907000300	680 x 300	7	33	645	56	72	40	15	30	0.79	C
5010106907000345	680 x 350	8	33	645	56	72	40	15	30	0.90	C
5010106907000390	680 x 390	9	33	645	56	72	40	15	30	1.02	C
5010106907000435	680 x 440	10	33	645	56	72	40	15	30	1.13	C-E-D
5010106907000480	680 x 480	11	33	645	56	72	40	15	30	1.24	C-E-D
5010106907000525	680 x 530	12	33	645	56	72	40	15	30	1.36	C-E-D
5010106907000570	680 x 570	13	33	645	56	72	40	15	30	1.47	C-E-D
5010106907000615	680 x 620	14	33	645	56	72	40	15	30	1.58	C-E-D
5010106907000660	680 x 660	15	33	645	56	72	40	15	30	1.70	C-E-D
5010106907000705	680 x 710	16	33	645	56	72	40	15	30	1.81	C-E-D
5010106907000750	680 x 750	17	33	645	56	72	40	15	30	1.92	C-E-D
5010106907000795	680 x 800	18	33	645	56	72	40	15	30	2.04	C-E-D
5010106907000840	680 x 840	19	33	645	56	72	40	15	30	2.15	C-E-D
5010106907000885	680 x 890	20	33	645	56	72	40	15	30	2.26	C-E-D
5010106907000930	680 x 930	21	33	645	56	72	40	15	30	2.38	C-E-D
5010106907000975	680 x 980	22	33	645	56	72	40	15	30	2.49	C-E-D
5010106907001020	680 x 1020	23	33	645	56	72	40	15	30	2.61	C-E-D
5010106907001065	680 x 1070	24	33	645	56	72	40	15	30	2.72	C-E-D
5010106907001110	680 x 1110	25	33	645	56	72	40	15	30	2.83	C-E-D
5010106907001155	680 x 1160	26	33	645	56	72	40	15	30	2.95	C-E-D
5010106907001200	680 x 1200	27	33	645	56	72	40	15	30	3.06	C-E-D
5010106907001245	680 x 1250	28	33	645	56	72	40	15	30	3.17	C-E-D
5010106907001290	680 x 1290	29	33	645	56	72	40	15	30	3.29	C-E-D
5010106907001335	680 x 1340	30	33	645	56	72	40	15	30	3.40	C-E-D
5010106907001380	680 x 1380	31	33	645	56	72	40	15	30	3.51	C-E-D
5010106907001425	680 x 1430	32	33	645	56	72	40	15	30	3.63	C

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010106905000885	520	1774	676	2306
5010106905000930	546	1863	710	2421
5010106905000975	572	1951	744	2537
5010106905001020	598	2040	778	2652
5010106905001065	624	2129	811	2767
5010106905001110	650	2217	845	2882
5010106905001155	676	2306	879	2998
5010106905001200	702	2395	913	3113
5010106905001245	728	2483	947	3228
5010106905001290	754	2572	981	3344
5010106905001335	780	2661	1014	3459
5010106905001380	806	2749	1048	3574
5010106905001425	832	2838	1082	3690
5010106905001470	858	2927	1116	3805
5010106905001515	884	3016	1150	3920
5010106905001560	910	3104	1183	4035
5010106905001605	936	3193	1217	4151
5010106905001650	962	3282	1251	4266
5010106905001695	988	3370	1285	4381
5010106905001740	1014	3459	1319	4497
5010106905001785	1040	3548	1352	4612
5010106906000300	223	761	290	990
5010106906000345	255	870	332	1131
5010106906000390	287	979	373	1273
5010106906000435	319	1088	415	1414
5010106906000480	351	1197	456	1556
5010106906000525	383	1305	498	1697
5010106906000570	415	1414	539	1838
5010106906000615	447	1523	581	1980
5010106906000660	479	1632	622	2121
5010106906000705	510	1740	664	2263
5010106906000750	542	1849	705	2404
5010106906000795	574	1958	746	2545
5010106906000840	606	2067	788	2687
5010106906000885	638	2176	829	2828
5010106906000930	670	2284	871	2970
5010106906000975	702	2393	912	3111
5010106906001020	734	2502	954	3253
5010106906001065	766	2611	995	3394
5010106906001110	798	2719	1037	3535
5010106906001155	829	2828	1078	3677
5010106906001200	861	2937	1120	3818
5010106906001245	893	3046	1161	3960
5010106906001290	925	3155	1203	4101
5010106906001335	957	3263	1244	4242
5010106906001380	989	3372	1286	4384
5010106906001425	1021	3481	1327	4525
5010106906001470	1053	3590	1369	4667
5010106906001515	1085	3698	1410	4808
5010106906001560	1117	3807	1451	4949
5010106906001605	1148	3916	1493	5091
5010106906001650	1180	4025	1534	5232
5010106906001695	1212	4134	1576	5374
5010106906001740	1244	4242	1617	5515
5010106906001785	1276	4351	1659	5657
5010106907000300	255	869	331	1130
5010106907000345	291	993	379	1291
5010106907000390	328	1118	426	1453
5010106907000435	364	1242	473	1614
5010106907000480	401	1366	521	1776
5010106907000525	437	1490	568	1937
5010106907000570	473	1614	615	2098
5010106907000615	510	1738	663	2260
5010106907000660	546	1863	710	2421
5010106907000705	583	1987	757	2583
5010106907000750	619	2111	805	2744
5010106907000795	655	2235	852	2906
5010106907000840	692	2359	899	3067
5010106907000885	728	2483	947	3228
5010106907000930	765	2608	994	3390
5010106907000975	801	2732	1041	3551
5010106907001020	838	2856	1089	3713
5010106907001065	874	2980	1136	3874
5010106907001110	910	3104	1183	4035
5010106907001155	947	3228	1231	4197
5010106907001200	983	3353	1278	4358
5010106907001245	1020	3477	1325	4520
5010106907001290	1056	3601	1373	4681
5010106907001335	1092	3725	1420	4843
5010106907001380	1129	3849	1467	5004
5010106907001425	1165	3973	1515	5165

TRIO

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

MODEL CODE	Height x Width	Tube	Depth (D)	Pipe Centers (A)	Wall to Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type
	mm	pieces	mm	mm	mm	mm	mm	mm	mm	L	
5010106907001470	680 x 1470	33	33	645	56	72	40	15	30	3.74	C
5010106907001515	680 x 1520	34	33	645	56	72	40	15	30	3.85	C
5010106907001560	680 x 1560	35	33	645	56	72	40	15	30	3.97	C
5010106907001605	680 x 1610	36	33	645	56	72	40	15	30	4.08	C
5010106907001650	680 x 1650	37	33	645	56	72	40	15	30	4.19	C
5010106907001695	680 x 1700	38	33	645	56	72	40	15	30	4.31	C
5010106907001740	680 x 1740	39	33	645	56	72	40	15	30	4.42	C
5010106907001785	680 x 1790	40	33	645	56	72	40	15	30	4.53	C
5010106908000300	780 x 300	7	33	745	56	72	40	15	30	0.89	C
5010106908000345	780 x 350	8	33	745	56	72	40	15	30	1.02	C
5010106908000390	780 x 390	9	33	745	56	72	40	15	30	1.15	C
5010106908000435	780 x 440	10	33	745	56	72	40	15	30	1.27	C-E-D
5010106908000480	780 x 480	11	33	745	56	72	40	15	30	1.40	C-E-D
5010106908000525	780 x 530	12	33	745	56	72	40	15	30	1.53	C-E-D
5010106908000570	780 x 570	13	33	745	56	72	40	15	30	1.66	C-E-D
5010106908000615	780 x 620	14	33	745	56	72	40	15	30	1.78	C-E-D
5010106908000660	780 x 660	15	33	745	56	72	40	15	30	1.91	C-E-D
5010106908000705	780 x 710	16	33	745	56	72	40	15	30	2.04	C-E-D
5010106908000750	780 x 750	17	33	745	56	72	40	15	30	2.17	C-E-D
5010106908000795	780 x 800	18	33	745	56	72	40	15	30	2.30	C-E-D
5010106908000840	780 x 840	19	33	745	56	72	40	15	30	2.42	C-E-D
5010106908000885	780 x 890	20	33	745	56	72	40	15	30	2.55	C-E-D
5010106908000930	780 x 930	21	33	745	56	72	40	15	30	2.68	C-E-D
5010106908000975	780 x 980	22	33	745	56	72	40	15	30	2.81	C-E-D
5010106908001020	780 x 1020	23	33	745	56	72	40	15	30	2.93	C-E-D
5010106908001065	780 x 1070	24	33	745	56	72	40	15	30	3.06	C-E-D
5010106908001110	780 x 1110	25	33	745	56	72	40	15	30	3.19	C-E-D
5010106908001155	780 x 1160	26	33	745	56	72	40	15	30	3.32	C-E-D
5010106908001200	780 x 1200	27	33	745	56	72	40	15	30	3.44	C-E-D
5010106908001245	780 x 1250	28	33	745	56	72	40	15	30	3.57	C-E-D
5010106908001290	780 x 1290	29	33	745	56	72	40	15	30	3.70	C-E-D
5010106908001335	780 x 1340	30	33	745	56	72	40	15	30	3.83	C-E-D
5010106908001380	780 x 1380	31	33	745	56	72	40	15	30	3.96	C-E-D
5010106908001425	780 x 1430	32	33	745	56	72	40	15	30	4.08	C
5010106908001470	780 x 1470	33	33	745	56	72	40	15	30	4.21	C
5010106908001515	780 x 1520	34	33	745	56	72	40	15	30	4.34	C
5010106908001560	780 x 1560	35	33	745	56	72	40	15	30	4.47	C
5010106908001605	780 x 1610	36	33	745	56	72	40	15	30	4.59	C
5010106908001650	780 x 1650	37	33	745	56	72	40	15	30	4.72	C
5010106908001695	780 x 1700	38	33	745	56	72	40	15	30	4.85	C
5010106908001740	780 x 1740	39	33	745	56	72	40	15	30	4.98	C
5010106908001785	780 x 1790	40	33	745	56	72	40	15	30	5.11	C
5010106909000300	880 x 300	7	33	845	56	72	40	15	30	0.99	C
5010106909000345	880 x 350	8	33	845	56	72	40	15	30	1.13	C
5010106909000390	880 x 390	9	33	845	56	72	40	15	30	1.27	C
5010106909000435	880 x 440	10	33	845	56	72	40	15	30	1.42	C-E-D
5010106909000480	880 x 480	11	33	845	56	72	40	15	30	1.56	C-E-D
5010106909000525	880 x 530	12	33	845	56	72	40	15	30	1.70	C-E-D
5010106909000570	880 x 570	13	33	845	56	72	40	15	30	1.84	C-E-D
5010106909000615	880 x 620	14	33	845	56	72	40	15	30	1.98	C-E-D
5010106909000660	880 x 660	15	33	845	56	72	40	15	30	2.13	C-E-D
5010106909000705	880 x 710	16	33	845	56	72	40	15	30	2.27	C-E-D
5010106909000750	880 x 750	17	33	845	56	72	40	15	30	2.41	C-E-D
5010106909000795	880 x 800	18	33	845	56	72	40	15	30	2.55	C-E-D
5010106909000840	880 x 840	19	33	845	56	72	40	15	30	2.69	C-E-D
5010106909000885	880 x 890	20	33	845	56	72	40	15	30	2.84	C-E-D
5010106909000930	880 x 930	21	33	845	56	72	40	15	30	2.98	C-E-D
5010106909000975	880 x 980	22	33	845	56	72	40	15	30	3.12	C-E-D
5010106909001020	880 x 1020	23	33	845	56	72	40	15	30	3.26	C-E-D
5010106909001065	880 x 1070	24	33	845	56	72	40	15	30	3.40	C-E-D
5010106909001110	880 x 1110	25	33	845	56	72	40	15	30	3.55	C-E-D
5010106909001155	880 x 1160	26	33	845	56	72	40	15	30	3.69	C-E-D
5010106909001200	880 x 1200	27	33	845	56	72	40	15	30	3.83	C-E-D
5010106909001245	880 x 1250	28	33	845	56	72	40	15	30	3.97	C-E-D
5010106909001290	880 x 1290	29	33	845	56	72	40	15	30	4.11	C-E-D
5010106909001335	880 x 1340	30	33	845	56	72	40	15	30	4.26	C-E-D
5010106909001380	880 x 1380	31	33	845	56	72	40	15	30	4.40	C-E-D
5010106909001425	880 x 1430	32	33	845	56	72	40	15	30	4.54	C
5010106909001470	880 x 1470	33	33	845	56	72	40	15	30	4.68	C
5010106909001515	880 x 1520	34	33	845	56	72	40	15	30	4.83	C
5010106909001560	880 x 1560	35	33	845	56	72	40	15	30	4.97	C
5010106909001605	880 x 1610	36	33	845	56	72	40	15	30	5.11	C
5010106909001650	880 x 1650	37	33	845	56	72	40	15	30	5.25	C
5010106909001695	880 x 1700	38	33	845	56	72	40	15	30	5.39	C
5010106909001740	880 x 1740	39	33	845	56	72	40	15	30	5.54	C
5010106909001785	880 x 1790	40	33	845	56	72	40	15	30	5.68	C
5010106910000300	980 x 300	7	33	945	56	72	40	15	30	1.09	C
5010106910000345	980 x 350	8	33	945	56	72	40	15	30	1.25	C
5010106910000390	980 x 390	9	33	945	56	72	40	15	30	1.40	C
5010106910000435	980 x 440	10	33	945	56	72	40	15	30	1.56	C-E-D
5010106910000480	980 x 480	11	33	945	56	72	40	15	30	1.72	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010106907001470	1202	4098	1562	5327
5010106907001515	1238	4222	1609	5488
5010106907001560	1274	4346	1657	5650
5010106907001605	1311	4470	1704	5811
5010106907001650	1347	4594	1751	5972
5010106907001695	1384	4718	1799	6134
5010106907001740	1420	4843	1846	6295
5010106907001785	1457	4967	1893	6457
5010106908000300	285	972	371	1263
5010106908000345	326	1111	423	1444
5010106908000390	366	1250	476	1624
5010106908000435	407	1388	529	1805
5010106908000480	448	1527	582	1985
5010106908000525	489	1666	635	2166
5010106908000570	529	1805	688	2346
5010106908000615	570	1944	741	2527
5010106908000660	611	2083	794	2707
5010106908000705	651	2221	847	2888
5010106908000750	692	2360	900	3068
5010106908000795	733	2499	953	3249
5010106908000840	774	2638	1006	3429
5010106908000885	814	2777	1059	3610
5010106908000930	855	2916	1112	3790
5010106908000975	896	3055	1164	3971
5010106908001020	936	3193	1217	4151
5010106908001065	977	3332	1270	4332
5010106908001110	1018	3471	1323	4512
5010106908001155	1059	3610	1376	4693
5010106908001200	1099	3749	1429	4873
5010106908001245	1140	3888	1482	5054
5010106908001290	1181	4026	1535	5234
5010106908001335	1221	4165	1588	5415
5010106908001380	1262	4304	1641	5595
5010106908001425	1303	4443	1694	5776
5010106908001470	1344	4582	1747	5956
5010106908001515	1384	4721	1800	6137
5010106908001560	1425	4859	1853	6317
5010106908001605	1466	4998	1906	6498
5010106908001650	1506	5137	1958	6678
5010106908001695	1547	5276	2011	6859
5010106908001740	1588	5415	2064	7039
5010106908001785	1629	5554	2117	7220
5010106909000300	314	1070	408	1391
5010106909000345	359	1223	466	1589
5010106909000390	403	1375	524	1788
5010106909000435	448	1528	583	1987
5010106909000480	493	1681	641	2185
5010106909000525	538	1834	699	2384
5010106909000570	583	1987	757	2583
5010106909000615	627	2140	816	2781
5010106909000660	672	2292	874	2980
5010106909000705	717	2445	932	3179
5010106909000750	762	2598	990	3377
5010106909000795	807	2751	1049	3576
5010106909000840	852	2904	1107	3775
5010106909000885	896	3056	1165	3973
5010106909000930	941	3209	1223	4172
5010106909000975	986	3362	1282	4371
5010106909001020	1031	3515	1340	4569
5010106909001065	1076	3668	1398	4768
5010106909001110	1120	3821	1457	4967
5010106909001155	1165	3973	1515	5165
5010106909001200	1210	4126	1573	5364
5010106909001245	1255	4279	1631	5563
5010106909001290	1300	4432	1690	5761
5010106909001335	1344	4585	1748	5960
5010106909001380	1389	4738	1806	6159
5010106909001425	1434	4890	1864	6357
5010106909001470	1479	5043	1923	6556
5010106909001515	1524	5196	1981	6755
5010106909001560	1569	5349	2039	6953
5010106909001605	1613	5502	2097	7152
5010106909001650	1658	5654	2156	7351
5010106909001695	1703	5807	2214	7549
5010106909001740	1748	5960	2272	7748
5010106909001785	1793	6113	2330	7947
5010106910000300	341	1163	443	1512
5010106910000345	390	1329	507	1728
5010106910000390	438	1495	570	1944
5010106910000435	487	1661	633	2160
5010106910000480	536	1827	697	2376

TRIO

TECHNICAL INFORMATION (For connection types, please refer to the last page)

MODEL CODE	Height x Width	Tube	Depth (D)	Pipe Centers (A)	Wall to Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type
	mm	pieces	mm	mm	mm	mm	mm	mm	mm	L	
5010106910000525	980 x 530	12	33	945	56	72	40	15	30	1,87	C-E-D
5010106910000570	980 x 570	13	33	945	56	72	40	15	30	2,03	C-E-D
5010106910000615	980 x 620	14	33	945	56	72	40	15	30	2,18	C-E-D
5010106910000660	980 x 660	15	33	945	56	72	40	15	30	2,34	C-E-D
5010106910000705	980 x 710	16	33	945	56	72	40	15	30	2,50	C-E-D
5010106910000750	980 x 750	17	33	945	56	72	40	15	30	2,65	C-E-D
5010106910000795	980 x 800	18	33	945	56	72	40	15	30	2,81	C-E-D
5010106910000840	980 x 840	19	33	945	56	72	40	15	30	2,97	C-E-D
5010106910000885	980 x 890	20	33	945	56	72	40	15	30	3,12	C-E-D
5010106910000930	980 x 930	21	33	945	56	72	40	15	30	3,28	C-E-D
5010106910000975	980 x 980	22	33	945	56	72	40	15	30	3,44	C-E-D
5010106910001020	980 x 1020	23	33	945	56	72	40	15	30	3,59	C-E-D
5010106910001065	980 x 1070	24	33	945	56	72	40	15	30	3,75	C-E-D
5010106910001110	980 x 1110	25	33	945	56	72	40	15	30	3,90	C-E-D
5010106910001155	980 x 1160	26	33	945	56	72	40	15	30	4,06	C-E-D
5010106910001200	980 x 1200	27	33	945	56	72	40	15	30	4,22	C-E-D
5010106910001245	980 x 1250	28	33	945	56	72	40	15	30	4,37	C-E-D
5010106910001290	980 x 1290	29	33	945	56	72	40	15	30	4,53	C-E-D
5010106910001335	980 x 1340	30	33	945	56	72	40	15	30	4,69	C-E-D
5010106910001380	980 x 1380	31	33	945	56	72	40	15	30	4,84	C-E-D
5010106910001425	980 x 1430	32	33	945	56	72	40	15	30	5,00	C
5010106910001470	980 x 1470	33	33	945	56	72	40	15	30	5,15	C
5010106910001515	980 x 1520	34	33	945	56	72	40	15	30	5,31	C
5010106910001560	980 x 1560	35	33	945	56	72	40	15	30	5,47	C
5010106910001605	980 x 1610	36	33	945	56	72	40	15	30	5,62	C
5010106910001650	980 x 1650	37	33	945	56	72	40	15	30	5,78	C
5010106910001695	980 x 1700	38	33	945	56	72	40	15	30	5,94	C
5010106910001740	980 x 1740	39	33	945	56	72	40	15	30	6,09	C
5010106910001785	980 x 1790	40	33	945	56	72	40	15	30	6,25	C
5010106912000300	1180 x 300	7	33	1145	56	72	40	15	30	1,29	C
5010106912000345	1180 x 350	8	33	1145	56	72	40	15	30	1,48	C
5010106912000390	1180 x 390	9	33	1145	56	72	40	15	30	1,66	C
5010106912000435	1180 x 440	10	33	1145	56	72	40	15	30	1,85	C-E-D
5010106912000480	1180 x 480	11	33	1145	56	72	40	15	30	2,03	C-E-D
5010106912000525	1180 x 530	12	33	1145	56	72	40	15	30	2,22	C-E-D
5010106912000570	1180 x 570	13	33	1145	56	72	40	15	30	2,40	C-E-D
5010106912000615	1180 x 620	14	33	1145	56	72	40	15	30	2,59	C-E-D
5010106912000660	1180 x 660	15	33	1145	56	72	40	15	30	2,77	C-E-D
5010106912000705	1180 x 710	16	33	1145	56	72	40	15	30	2,96	C-E-D
5010106912000750	1180 x 750	17	33	1145	56	72	40	15	30	3,14	C-E-D
5010106912000795	1180 x 800	18	33	1145	56	72	40	15	30	3,32	C-E-D
5010106912000840	1180 x 840	19	33	1145	56	72	40	15	30	3,51	C-E-D
5010106912000885	1180 x 890	20	33	1145	56	72	40	15	30	3,69	C-E-D
5010106912000930	1180 x 930	21	33	1145	56	72	40	15	30	3,88	C-E-D
5010106912000975	1180 x 980	22	33	1145	56	72	40	15	30	4,06	C-E-D
5010106914000300	1380 x 300	7	33	1345	56	72	40	15	30	1,49	C
5010106914000345	1380 x 350	8	33	1345	56	72	40	15	30	1,70	C
5010106914000390	1380 x 390	9	33	1345	56	72	40	15	30	1,92	C
5010106914000435	1380 x 440	10	33	1345	56	72	40	15	30	2,13	C-E-D
5010106914000480	1380 x 480	11	33	1345	56	72	40	15	30	2,35	C-E-D
5010106914000525	1380 x 530	12	33	1345	56	72	40	15	30	2,56	C-E-D
5010106914000570	1380 x 570	13	33	1345	56	72	40	15	30	2,77	C-E-D
5010106914000615	1380 x 620	14	33	1345	56	72	40	15	30	2,99	C-E-D
5010106914000660	1380 x 660	15	33	1345	56	72	40	15	30	3,20	C-E-D
5010106914000705	1380 x 710	16	33	1345	56	72	40	15	30	3,41	C-E-D
5010106914000750	1380 x 750	17	33	1345	56	72	40	15	30	3,63	C-E-D
5010106914000795	1380 x 800	18	33	1345	56	72	40	15	30	3,84	C-E-D
5010106914000840	1380 x 840	19	33	1345	56	72	40	15	30	4,05	C-E-D
5010106914000885	1380 x 890	20	33	1345	56	72	40	15	30	4,27	C-E-D
5010106914000930	1380 x 930	21	33	1345	56	72	40	15	30	4,48	C-E-D
5010106914000975	1380 x 980	22	33	1345	56	72	40	15	30	4,69	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010106910000525	585	1994	760	2592
5010106910000570	633	2160	823	2808
5010106910000615	682	2326	887	3024
5010106910000660	731	2492	950	3240
5010106910000705	780	2658	1013	3456
5010106910000750	828	2824	1077	3672
5010106910000795	877	2990	1140	3888
5010106910000840	926	3157	1203	4104
5010106910000885	974	3323	1267	4320
5010106910000930	1023	3489	1330	4535
5010106910000975	1072	3655	1393	4751
5010106910001020	1121	3821	1457	4967
5010106910001065	1169	3987	1520	5183
5010106910001110	1218	4153	1583	5399
5010106910001155	1267	4320	1647	5615
5010106910001200	1315	4486	1710	5831
5010106910001245	1364	4652	1773	6047
5010106910001290	1413	4818	1837	6263
5010106910001335	1462	4984	1900	6479
5010106910001380	1510	5150	1963	6695
5010106910001425	1559	5316	2027	6911
5010106910001470	1608	5482	2090	7127
5010106910001515	1656	5649	2153	7343
5010106910001560	1705	5815	2217	7559
5010106910001605	1754	5981	2280	7775
5010106910001650	1803	6147	2343	7991
5010106910001695	1851	6313	2407	8207
5010106910001740	1900	6479	2470	8423
5010106910001785	1949	6645	2533	8639
5010106912000300	392	1335	509	1736
5010106912000345	448	1526	582	1984
5010106912000390	503	1717	654	2232
5010106912000435	559	1908	727	2480
5010106912000480	615	2098	800	2728
5010106912000525	671	2289	873	2976
5010106912000570	727	2480	945	3224
5010106912000615	783	2671	1018	3472
5010106912000660	839	2861	1091	3720
5010106912000705	895	3052	1164	3968
5010106912000750	951	3243	1236	4216
5010106912000795	1007	3434	1309	4464
5010106912000840	1063	3624	1382	4712
5010106912000885	1119	3815	1454	4960
5010106912000930	1175	4006	1527	5207
5010106912000975	1231	4196	1600	5455
5010106914000300	450	1533	584	1993
5010106914000345	514	1752	668	2278
5010106914000390	578	1971	751	2562
5010106914000435	642	2190	835	2847
5010106914000480	706	2409	918	3132
5010106914000525	771	2628	1002	3417
5010106914000570	835	2847	1085	3701
5010106914000615	899	3066	1169	3986
5010106914000660	963	3285	1252	4271
5010106914000705	1028	3504	1336	4555
5010106914000750	1092	3723	1419	4840
5010106914000795	1156	3942	1503	5125
5010106914000840	1220	4161	1586	5410
5010106914000885	1285	4380	1670	5694
5010106914000930	1349	4599	1753	5979
5010106914000975	1413	4818	1837	6264

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
9.76	11.75	0.05	1090X560X68
10.57	12.65	0.05	1090X605X68
11.39	13.57	0.05	1090X650X68
12.21	14.49	0.06	1090X695X68
13.03	15.40	0.06	1090X740X68
13.84	16.31	0.06	1090X785X68
14.65	17.21	0.07	1090X830X68
15.47	18.12	0.07	1090X875X68
16.29	19.04	0.07	1090X920X68
17.10	19.95	0.08	1090X965X68
17.92	20.86	0.08	1090X1010X68
18.74	21.79	0.08	1090X1055X68
19.55	22.69	0.09	1090X1100X68
20.36	23.61	0.09	1090X1145X68
21.18	24.51	0.09	1090X1190X68
22.00	25.41	0.10	1090X1235X68
22.82	26.34	0.10	1090X1280X68
23.62	27.23	0.10	1090X1325X68
24.44	28.15	0.11	1090X1370X68
25.26	29.07	0.11	1090X1415X68
26.08	29.99	0.11	1090X1460X68
26.90	30.89	0.12	1090X1505X68
27.71	31.81	0.12	1090X1550X68
28.52	32.71	0.12	1090X1595X68
29.34	33.64	0.13	1090X1640X68
30.16	34.54	0.13	1090X1685X68
30.97	35.45	0.13	1090X1730X68
31.79	36.37	0.14	1090X1775X68
32.61	37.27	0.14	1090X1820X68
6.70	8.42	0.03	1290X335X68
7.66	9.49	0.04	1290X380X68
8.62	10.56	0.04	1290X425X68
9.58	11.63	0.05	1290X470X68
10.55	12.72	0.05	1290X515X68
11.50	13.77	0.05	1290X560X68
12.46	14.85	0.06	1290X605X68
13.43	15.93	0.06	1290X650X68
14.39	16.99	0.07	1290X695X68
15.35	18.07	0.07	1290X740X68
16.32	19.15	0.07	1290X785X68
17.27	20.23	0.08	1290X830X68
18.23	21.29	0.08	1290X875X68
19.19	22.36	0.09	1290X920X68
20.16	23.45	0.09	1290X965X68
21.12	24.52	0.09	1290X1010X68
7.71	9.63	0.04	1490X335X68
8.82	10.86	0.04	1490X380X68
9.93	12.09	0.05	1490X425X68
11.04	13.34	0.05	1490X470X68
12.15	14.58	0.06	1490X515X68
13.25	15.80	0.06	1490X560X68
14.35	17.02	0.07	1490X605X68
15.46	18.28	0.07	1490X650X68
16.57	19.51	0.08	1490X695X68
17.68	20.74	0.08	1490X740X68
18.79	21.98	0.08	1490X785X68
19.89	23.21	0.09	1490X830X68
20.99	24.45	0.09	1490X875X68
22.10	25.68	0.10	1490X920X68
23.21	26.92	0.10	1490X965X68
24.32	28.16	0.11	1490X1010X68