

CAST PLUS LUX

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	
5060100603000224	370 x 220	5	97	245	69	117	20	6	40	0,33	C
5060100603000270	370 x 270	6	97	245	69	117	20	6	40	0,39	C
5060100603000316	370 x 320	7	97	245	69	117	20	6	40	0,45	C
5060100603000362	370 x 360	8	97	245	69	117	20	6	40	0,51	C
5060100603000408	370 x 410	9	97	245	69	117	20	6	40	0,57	C-E-D
5060100603000454	370 x 450	10	97	245	69	117	20	6	40	0,63	C-E-D
5060100603000500	370 x 500	11	97	245	69	117	20	6	40	0,69	C-E-D
5060100603000546	370 x 550	12	97	245	69	117	20	6	40	0,75	C-E-D
5060100603000592	370 x 590	13	97	245	69	117	20	6	40	0,81	C-E-D
5060100603000638	370 x 640	14	97	245	69	117	20	6	40	0,87	C-E-D
5060100603000684	370 x 680	15	97	245	69	117	20	6	40	0,93	C-E-D
5060100603000730	370 x 730	16	97	245	69	117	20	6	40	0,99	C-E-D
5060100603000776	370 x 780	17	97	245	69	117	20	6	40	1,05	C-E-D
5060100603000822	370 x 820	18	97	245	69	117	20	6	40	1,11	C-E-D
5060100603000868	370 x 870	19	97	245	69	117	20	6	40	1,17	C-E-D
5060100603000914	370 x 910	20	97	245	69	117	20	6	40	1,23	C-E-D
5060100603000960	370 x 960	21	97	245	69	117	20	6	40	1,29	C-E-D
5060100603001006	370 x 1010	22	97	245	69	117	20	6	40	1,35	C-E-D
5060100603001052	370 x 1050	23	97	245	69	117	20	6	40	1,43	C-E-D
5060100603001098	370 x 1100	24	97	245	69	117	20	6	40	1,49	C-E-D
5060100603001144	370 x 1140	25	97	245	69	117	20	6	40	1,55	C-E-D
5060100603001190	370 x 1190	26	97	245	69	117	20	6	40	1,61	C-E-D
5060100603001236	370 x 1240	27	97	245	69	117	20	6	40	1,67	C-E-D
5060100603001282	370 x 1280	28	97	245	69	117	20	6	40	1,73	C-E-D
5060100603001328	370 x 1330	29	97	245	69	117	20	6	40	1,79	C-E-D
5060100603001374	370 x 1370	30	97	245	69	117	20	6	40	1,85	C-E-D
5060100603001420	370 x 1420	31	97	245	69	117	20	6	40	1,91	C
5060100603001466	370 x 1470	32	97	245	69	117	20	6	40	1,97	C
5060100603001512	370 x 1510	33	97	245	69	117	20	6	40	2,03	C
5060100603001558	370 x 1560	34	97	245	69	117	20	6	40	2,09	C
5060100603001604	370 x 1600	35	97	245	69	117	20	6	40	2,15	C
5060100603001650	370 x 1650	36	97	245	69	117	20	6	40	2,21	C
5060100603001696	370 x 1700	37	97	245	69	117	20	6	40	2,26	C
5060100603001742	370 x 1740	38	97	245	69	117	20	6	40	2,32	C
5060100603001788	370 x 1790	39	97	245	69	117	20	6	40	2,38	C
5060100603001834	370 x 1830	40	97	245	69	117	20	6	40	2,44	C
5060100604000224	470 x 220	5	97	345	69	117	20	6	40	0,41	C
5060100604000270	470 x 270	6	97	345	69	117	20	6	40	0,48	C
5060100604000316	470 x 320	7	97	345	69	117	20	6	40	0,55	C
5060100604000362	470 x 360	8	97	345	69	117	20	6	40	0,63	C
5060100604000408	470 x 410	9	97	345	69	117	20	6	40	0,70	C-E-D
5060100604000454	470 x 450	10	97	345	69	117	20	6	40	0,78	C-E-D
5060100604000500	470 x 500	11	97	345	69	117	20	6	40	0,85	C-E-D
5060100604000546	470 x 550	12	97	345	69	117	20	6	40	0,92	C-E-D
5060100604000592	470 x 590	13	97	345	69	117	20	6	40	1,00	C-E-D
5060100604000638	470 x 640	14	97	345	69	117	20	6	40	1,07	C-E-D
5060100604000684	470 x 680	15	97	345	69	117	20	6	40	1,15	C-E-D
5060100604000730	470 x 730	16	97	345	69	117	20	6	40	1,22	C-E-D
5060100604000776	470 x 780	17	97	345	69	117	20	6	40	1,30	C-E-D
5060100604000822	470 x 820	18	97	345	69	117	20	6	40	1,37	C-E-D
5060100604000868	470 x 870	19	97	345	69	117	20	6	40	1,44	C-E-D
5060100604000914	470 x 910	20	97	345	69	117	20	6	40	1,52	C-E-D
5060100604000960	470 x 960	21	97	345	69	117	20	6	40	1,59	C-E-D
5060100604001006	470 x 1010	22	97	345	69	117	20	6	40	1,67	C-E-D
5060100604001052	470 x 1050	23	97	345	69	117	20	6	40	1,76	C-E-D
5060100604001098	470 x 1100	24	97	345	69	117	20	6	40	1,83	C-E-D
5060100604001144	470 x 1140	25	97	345	69	117	20	6	40	1,90	C-E-D
5060100604001190	470 x 1190	26	97	345	69	117	20	6	40	1,98	C-E-D
5060100604001236	470 x 1240	27	97	345	69	117	20	6	40	2,05	C-E-D
5060100604001282	470 x 1280	28	97	345	69	117	20	6	40	2,13	C-E-D
5060100604001328	470 x 1330	29	97	345	69	117	20	6	40	2,20	C-E-D
5060100604001374	470 x 1370	30	97	345	69	117	20	6	40	2,28	C-E-D
5060100604001420	470 x 1420	31	97	345	69	117	20	6	40	2,35	C
5060100604001466	470 x 1470	32	97	345	69	117	20	6	40	2,42	C
5060100604001512	470 x 1510	33	97	345	69	117	20	6	40	2,50	C
5060100604001558	470 x 1560	34	97	345	69	117	20	6	40	2,57	C
5060100604001604	470 x 1600	35	97	345	69	117	20	6	40	2,65	C
5060100604001650	470 x 1650	36	97	345	69	117	20	6	40	2,72	C
5060100604001696	470 x 1700	37	97	345	69	117	20	6	40	2,79	C
5060100604001742	470 x 1740	38	97	345	69	117	20	6	40	2,87	C
5060100604001788	470 x 1790	39	97	345	69	117	20	6	40	2,94	C
5060100604001834	470 x 1830	40	97	345	69	117	20	6	40	3,02	C
5060100605000224	570 x 220	5	97	445	69	117	20	6	40	0,48	C
5060100605000270	570 x 270	6	97	445	69	117	20	6	40	0,57	C
5060100605000316	570 x 320	7	97	445	69	117	20	6	40	0,65	C
5060100605000362	570 x 360	8	97	445	69	117	20	6	40	0,74	C
5060100605000408	570 x 410	9	97	445	69	117	20	6	40	0,83	C-E-D
5060100605000454	570 x 450	10	97	445	69	117	20	6	40	0,92	C-E-D
5060100605000500	570 x 500	11	97	445	69	117	20	6	40	1,01	C-E-D
5060100605000546	570 x 550	12	97	445	69	117	20	6	40	1,10	C-E-D
5060100605000592	570 x 590	13	97	445	69	117	20	6	40	1,18	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5060100603000224	170	578	220	751
5060100603000270	203	694	264	902
5060100603000316	237	809	308	1052
5060100603000362	271	925	353	1202
5060100603000408	305	1040	397	1353
5060100603000454	339	1156	441	1503
5060100603000500	373	1272	485	1653
5060100603000546	407	1387	529	1803
5060100603000592	441	1503	573	1954
5060100603000638	475	1618	617	2104
5060100603000684	509	1734	661	2254
5060100603000730	542	1850	705	2404
5060100603000776	576	1965	749	2555
5060100603000822	610	2081	793	2705
5060100603000868	644	2196	837	2855
5060100603000914	678	2312	881	3006
5060100603000960	712	2428	925	3156
5060100603001006	746	2543	970	3306
5060100603001052	780	2659	1014	3456
5060100603001098	814	2774	1058	3607
5060100603001144	848	2890	1102	3757
5060100603001190	881	3006	1146	3907
5060100603001236	915	3121	1190	4058
5060100603001282	949	3237	1234	4208
5060100603001328	983	3352	1278	4358
5060100603001374	1017	3468	1322	4508
5060100603001420	1051	3584	1366	4659
5060100603001466	1085	3699	1410	4809
5060100603001512	1119	3815	1454	4959
5060100603001558	1153	3930	1498	5109
5060100603001604	1186	4046	1542	5260
5060100603001650	1220	4162	1587	5410
5060100603001696	1254	4277	1631	5560
5060100603001742	1288	4393	1675	5711
5060100603001788	1322	4508	1719	5861
5060100603001834	1356	4624	1763	6011
5060100604000224	231	788	300	1024
5060100604000270	277	945	360	1229
5060100604000316	323	1103	420	1434
5060100604000362	370	1260	480	1638
5060100604000408	416	1418	541	1843
5060100604000454	462	1575	601	2048
5060100604000500	508	1733	661	2253
5060100604000546	554	1890	721	2458
5060100604000592	601	2048	781	2662
5060100604000638	647	2205	841	2867
5060100604000684	693	2363	901	3072
5060100604000730	739	2521	961	3277
5060100604000776	785	2678	1021	3

CAST PLUS LUX

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	
5060100605000638	570 x 640	14	97	445	69	117	20	6	40	1,27	C-E-D
5060100605000684	570 x 680	15	97	445	69	117	20	6	40	1,36	C-E-D
5060100605000730	570 x 730	16	97	445	69	117	20	6	40	1,45	C-E-D
5060100605000776	570 x 780	17	97	445	69	117	20	6	40	1,54	C-E-D
5060100605000822	570 x 820	18	97	445	69	117	20	6	40	1,63	C-E-D
5060100605000868	570 x 870	19	97	445	69	117	20	6	40	1,72	C-E-D
5060100605000914	570 x 910	20	97	445	69	117	20	6	40	1,80	C-E-D
5060100605000960	570 x 960	21	97	445	69	117	20	6	40	1,89	C-E-D
5060100605001006	570 x 1010	22	97	445	69	117	20	6	40	1,98	C-E-D
5060100605001052	570 x 1050	23	97	445	69	117	20	6	40	2,09	C-E-D
5060100605001098	570 x 1100	24	97	445	69	117	20	6	40	2,17	C-E-D
5060100605001144	570 x 1140	25	97	445	69	117	20	6	40	2,26	C-E-D
5060100605001190	570 x 1190	26	97	445	69	117	20	6	40	2,35	C-E-D
5060100605001236	570 x 1240	27	97	445	69	117	20	6	40	2,44	C-E-D
5060100605001282	570 x 1280	28	97	445	69	117	20	6	40	2,53	C-E-D
5060100605001328	570 x 1330	29	97	445	69	117	20	6	40	2,62	C-E-D
5060100605001374	570 x 1370	30	97	445	69	117	20	6	40	2,70	C-E-D
5060100605001420	570 x 1420	31	97	445	69	117	20	6	40	2,79	C
5060100605001466	570 x 1470	32	97	445	69	117	20	6	40	2,88	C
5060100605001512	570 x 1510	33	97	445	69	117	20	6	40	2,97	C
5060100605001558	570 x 1560	34	97	445	69	117	20	6	40	3,06	C
5060100605001604	570 x 1600	35	97	445	69	117	20	6	40	3,15	C
5060100605001650	570 x 1650	36	97	445	69	117	20	6	40	3,23	C
5060100605001696	570 x 1700	37	97	445	69	117	20	6	40	3,32	C
5060100605001742	570 x 1740	38	97	445	69	117	20	6	40	3,41	C
5060100605001788	570 x 1790	39	97	445	69	117	20	6	40	3,50	C
5060100605001834	570 x 1830	40	97	445	69	117	20	6	40	3,59	C
5060100606000224	670 x 220	5	97	545	69	117	20	6	40	0,55	C
5060100606000270	670 x 270	6	97	545	69	117	20	6	40	0,65	C
5060100606000316	670 x 320	7	97	545	69	117	20	6	40	0,75	C
5060100606000362	670 x 360	8	97	545	69	117	20	6	40	0,86	C
5060100606000408	670 x 410	9	97	545	69	117	20	6	40	0,96	C-E-D
5060100606000454	670 x 450	10	97	545	69	117	20	6	40	1,06	C-E-D
5060100606000500	670 x 500	11	97	545	69	117	20	6	40	1,17	C-E-D
5060100606000546	670 x 550	12	97	545	69	117	20	6	40	1,27	C-E-D
5060100606000592	670 x 590	13	97	545	69	117	20	6	40	1,37	C-E-D
5060100606000638	670 x 640	14	97	545	69	117	20	6	40	1,47	C-E-D
5060100606000684	670 x 680	15	97	545	69	117	20	6	40	1,58	C-E-D
5060100606000730	670 x 730	16	97	545	69	117	20	6	40	1,68	C-E-D
5060100606000776	670 x 780	17	97	545	69	117	20	6	40	1,78	C-E-D
5060100606000822	670 x 820	18	97	545	69	117	20	6	40	1,88	C-E-D
5060100606000868	670 x 870	19	97	545	69	117	20	6	40	1,99	C-E-D
5060100606000914	670 x 910	20	97	545	69	117	20	6	40	2,09	C-E-D
5060100606000960	670 x 960	21	97	545	69	117	20	6	40	2,19	C-E-D
5060100606001006	670 x 1010	22	97	545	69	117	20	6	40	2,29	C-E-D
5060100606001052	670 x 1050	23	97	545	69	117	20	6	40	2,41	C-E-D
5060100606001098	670 x 1100	24	97	545	69	117	20	6	40	2,52	C-E-D
5060100606001144	670 x 1140	25	97	545	69	117	20	6	40	2,62	C-E-D
5060100606001190	670 x 1190	26	97	545	69	117	20	6	40	2,72	C-E-D
5060100606001236	670 x 1240	27	97	545	69	117	20	6	40	2,83	C-E-D
5060100606001282	670 x 1280	28	97	545	69	117	20	6	40	2,93	C-E-D
5060100606001328	670 x 1330	29	97	545	69	117	20	6	40	3,03	C-E-D
5060100606001374	670 x 1370	30	97	545	69	117	20	6	40	3,13	C-E-D
5060100606001420	670 x 1420	31	97	545	69	117	20	6	40	3,24	C
5060100606001466	670 x 1470	32	97	545	69	117	20	6	40	3,34	C
5060100606001512	670 x 1510	33	97	545	69	117	20	6	40	3,44	C
5060100606001558	670 x 1560	34	97	545	69	117	20	6	40	3,54	C
5060100606001604	670 x 1600	35	97	545	69	117	20	6	40	3,65	C
5060100606001650	670 x 1650	36	97	545	69	117	20	6	40	3,75	C
5060100606001696	670 x 1700	37	97	545	69	117	20	6	40	3,85	C
5060100606001742	670 x 1740	38	97	545	69	117	20	6	40	3,95	C
5060100606001788	670 x 1790	39	97	545	69	117	20	6	40	4,06	C
5060100606001834	670 x 1830	40	97	545	69	117	20	6	40	4,16	C
5060100607000224	770 x 220	5	97	645	69	117	20	6	40	0,62	C
5060100607000270	770 x 270	6	97	645	69	117	20	6	40	0,74	C
5060100607000316	770 x 320	7	97	645	69	117	20	6	40	0,85	C
5060100607000362	770 x 360	8	97	645	69	117	20	6	40	0,97	C
5060100607000408	770 x 410	9	97	645	69	117	20	6	40	1,09	C-E-D
5060100607000454	770 x 450	10	97	645	69	117	20	6	40	1,21	C-E-D
5060100607000500	770 x 500	11	97	645	69	117	20	6	40	1,32	C-E-D
5060100607000546	770 x 550	12	97	645	69	117	20	6	40	1,44	C-E-D
5060100607000592	770 x 590	13	97	645	69	117	20	6	40	1,56	C-E-D
5060100607000638	770 x 640	14	97	645	69	117	20	6	40	1,67	C-E-D
5060100607000684	770 x 680	15	97	645	69	117	20	6	40	1,79	C-E-D
5060100607000730	770 x 730	16	97	645	69	117	20	6	40	1,91	C-E-D
5060100607000776	770 x 780	17	97	645	69	117	20	6	40	2,02	C-E-D
5060100607000822	770 x 820	18	97	645	69	117	20	6	40	2,14	C-E-D
5060100607000868	770 x 870	19	97	645	69	117	20	6	40	2,26	C-E-D
5060100607000914	770 x 910	20	97	645	69	117	20	6	40	2,38	C-E-D
5060100607000960	770 x 960	21	97	645	69	117	20	6	40	2,49	C-E-D
5060100607001006	770 x 1010	22	97	645	69	117	20	6	40	2,61	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5060100605000638	826	826	2818	1074	3663
5060100605000684	885	3019	1151	3925	
5060100605000730	944	3220	1228	4186	
5060100605000776	1003	3422	1304	4448	
5060100605000822	1062	3623	1381	4710	
5060100605000868	1121	3824	1458	4971	
5060100605000914	1180	4025	1535	5233	
5060100605000960	1239	4227	1611	5495	
5060100605001006	1298	4428	1688	5756	
5060100605001052	1358	4629	1765	6018	
5060100605001098	1417	4830	1841	6279	
5060100605001144	1476	5032	1918	6541	
5060100605001190	1535	5233	1995	6803	
5060100605001236	1594	5434	2072	7064	
5060100605001282	1653	5635	2148	7326	
5060100605001328	1712	5837	2225	7588	
5060100605001374	1771	6038	2302	7849	
5060100605001420	1830	6239	2379	8111	
5060100605001466	1889	6440	2455	8373	
5060100605001512	1948	6642	2532	8634	
5060100605001558	2007	6843	2609	8896	
5060100605001604	2066	7044	2685	9158	
5060100605001650	2125	7246	2762	9419	
5060100605001696	2184	7447	2839	9681	
5060100605001742	2243	7648	2916	9942	
5060100605001788	2302	7849	2992	10204	
5060100605001834	2361	8051	3069	10466	
5060100606000224	362	1234	471	1605	
5060100606000270	434	1481	565	1925	
5060100606000316	507	1728	659	2246	
5060100606000362	579	1975	753	2567	
5060100606000408	652	2222	847	2888	
5060100606000454	724	2469	941	3209	
5060100606000500	796	2715	1035	3530	
5060100606000546	869	2962	1129	3851	
5060100606000592	941	3209	1223	4172	
5060100606000638	1013	3456	1318	4493	
5060100606000684	1086	3703	1412	4814	
5060100606000730	1158	3950	1506	5134	
5060100606000776	1231	4196	1600	5455	
5060100606000822	1303	4443	1694	5776	
5060100606000868	1375	4690	1788	6097	
5060100606000914	1448	4937	1882	6418	
5060100606000960	1520	5184	1976	6739	
5060100606001006	1593	5431	2070	7060	
5060100606001052	1665	5678	2164	7381	
5060100606001098	1737	5924	2259	7702	
5060100606001144	1810	6171	2353	8023	
5060100606001190	1882	6418	2447	8343	
5060100606001236	1955	6665	2541	8664	
5060100606001282	2027	6912	2635	8985	
5060100606001328	2099	7159	2729	9306	
5060100606001374	2172	7405	2823	9627	
5060100606001420	2244	7652	2917	9948	
5060100606001466	2316	7899	3011	10269	
5060100606001512	2389	8146	3106	10590	
5060100606001558	2461	8393	3200	10911	
5060100606001604	2534	8640	3294	11232	
5060100606001650	2606	8887	3388	11553	
5060100606001696	2678	9133	3482	11873	
5060100606001742	2751	9380	3576	12194	
5060100606001788	2823	9627	3670	12515	
5060100606001834	2896	9874	3764	12836	
5060100607000224	413	1409	537	1832	
5060100607000270	496	1691	645	2198	
5060100607000316	578	1972	752	2564	
5060100607000362	661	2254	859	2930	
5060100607000408	744	2536	967	3297	
5060100607000454	826	2818	1074	3663	
5060100607000500	909	3099	1182	4029	
5060100607000546	992	3381	1289	4396	
5060100607000592	1074	3663	1396	4762	
5060100607000638	1157	3945	1504	5128	
5060100607000684	1239	4227	1611	5495	
5060100607000730	1322	4508	1719	5861	
5060100607000776	1405	4790	1826	6227	
5060100607000822	1487	5072	1934	6593	
5060100607000868	1570	5354	2041	6960	
5060100607000914	1653	5635	2148	7326	
5060100607000960	1735	5917	2256	7692	
5060100607001006	1818	6199	2363	8059	

CAST PLUS LUX

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	
5060100607001052	770 x 1050	23	97	645	69	117	20	6	40	2,74	C-E-D
5060100607001098	770 x 1100	24	97	645	69	117	20	6	40	2,86	C-E-D
5060100607001144	770 x 1140	25	97	645	69	117	20	6	40	2,98	C-E-D
5060100607001190	770 x 1190	26	97	645	69	117	20	6	40	3,09	C-E-D
5060100607001236	770 x 1240	27	97	645	69	117	20	6	40	3,21	C-E-D
5060100607001282	770 x 1280	28	97	645	69	117	20	6	40	3,33	C-E-D
5060100607001328	770 x 1330	29	97	645	69	117	20	6	40	3,45	C-E-D
5060100607001374	770 x 1370	30	97	645	69	117	20	6	40	3,56	C-E-D
5060100607001420	770 x 1420	31	97	645	69	117	20	6	40	3,68	C
5060100607001466	770 x 1470	32	97	645	69	117	20	6	40	3,80	C
5060100607001512	770 x 1510	33	97	645	69	117	20	6	40	3,91	C
5060100607001558	770 x 1560	34	97	645	69	117	20	6	40	4,03	C
5060100607001604	770 x 1600	35	97	645	69	117	20	6	40	4,15	C
5060100607001650	770 x 1650	36	97	645	69	117	20	6	40	4,26	C
5060100607001696	770 x 1700	37	97	645	69	117	20	6	40	4,38	C
5060100607001742	770 x 1740	38	97	645	69	117	20	6	40	4,50	C
5060100607001788	770 x 1790	39	97	645	69	117	20	6	40	4,62	C
5060100607001834	770 x 1830	40	97	645	69	117	20	6	40	4,73	C
5060100608000224	870 x 220	5	97	745	69	117	20	6	40	0,69	C
5060100608000270	870 x 270	6	97	745	69	117	20	6	40	0,82	C
5060100608000316	870 x 320	7	97	745	69	117	20	6	40	0,95	C
5060100608000362	870 x 360	8	97	745	69	117	20	6	40	1,09	C
5060100608000408	870 x 410	9	97	745	69	117	20	6	40	1,22	C-E-D
5060100608000454	870 x 450	10	97	745	69	117	20	6	40	1,35	C-E-D
5060100608000500	870 x 500	11	97	745	69	117	20	6	40	1,48	C-E-D
5060100608000546	870 x 550	12	97	745	69	117	20	6	40	1,61	C-E-D
5060100608000592	870 x 590	13	97	745	69	117	20	6	40	1,74	C-E-D
5060100608000638	870 x 640	14	97	745	69	117	20	6	40	1,87	C-E-D
5060100608000684	870 x 680	15	97	745	69	117	20	6	40	2,01	C-E-D
5060100608000730	870 x 730	16	97	745	69	117	20	6	40	2,14	C-E-D
5060100608000776	870 x 780	17	97	745	69	117	20	6	40	2,27	C-E-D
5060100608000822	870 x 820	18	97	745	69	117	20	6	40	2,40	C-E-D
5060100608000868	870 x 870	19	97	745	69	117	20	6	40	2,53	C-E-D
5060100608000914	870 x 910	20	97	745	69	117	20	6	40	2,66	C-E-D
5060100608000960	870 x 960	21	97	745	69	117	20	6	40	2,79	C-E-D
5060100608001006	870 x 1010	22	97	745	69	117	20	6	40	2,92	C-E-D
5060100608001052	870 x 1050	23	97	745	69	117	20	6	40	3,07	C-E-D
5060100608001098	870 x 1100	24	97	745	69	117	20	6	40	3,20	C-E-D
5060100608001144	870 x 1140	25	97	745	69	117	20	6	40	3,33	C-E-D
5060100608001190	870 x 1190	26	97	745	69	117	20	6	40	3,47	C-E-D
5060100608001236	870 x 1240	27	97	745	69	117	20	6	40	3,60	C-E-D
5060100608001282	870 x 1280	28	97	745	69	117	20	6	40	3,73	C-E-D
5060100608001328	870 x 1330	29	97	745	69	117	20	6	40	3,86	C-E-D
5060100608001374	870 x 1370	30	97	745	69	117	20	6	40	3,99	C-E-D
5060100608001420	870 x 1420	31	97	745	69	117	20	6	40	4,12	C
5060100608001466	870 x 1470	32	97	745	69	117	20	6	40	4,25	C
5060100608001512	870 x 1510	33	97	745	69	117	20	6	40	4,39	C
5060100608001558	870 x 1560	34	97	745	69	117	20	6	40	4,52	C
5060100608001604	870 x 1600	35	97	745	69	117	20	6	40	4,65	C
5060100608001650	870 x 1650	36	97	745	69	117	20	6	40	4,78	C
5060100608001696	870 x 1700	37	97	745	69	117	20	6	40	4,91	C
5060100608001742	870 x 1740	38	97	745	69	117	20	6	40	5,04	C
5060100608001788	870 x 1790	39	97	745	69	117	20	6	40	5,17	C
5060100608001834	870 x 1830	40	97	745	69	117	20	6	40	5,30	C
5060100609000224	970 x 220	5	97	845	69	117	20	6	40	0,76	C
5060100609000270	970 x 270	6	97	845	69	117	20	6	40	0,91	C
5060100609000316	970 x 320	7	97	845	69	117	20	6	40	1,05	C
5060100609000362	970 x 360	8	97	845	69	117	20	6	40	1,20	C
5060100609000408	970 x 410	9	97	845	69	117	20	6	40	1,35	C-E-D
5060100609000454	970 x 450	10	97	845	69	117	20	6	40	1,49	C-E-D
5060100609000500	970 x 500	11	97	845	69	117	20	6	40	1,64	C-E-D
5060100609000546	970 x 550	12	97	845	69	117	20	6	40	1,78	C-E-D
5060100609000592	970 x 590	13	97	845	69	117	20	6	40	1,93	C-E-D
5060100609000638	970 x 640	14	97	845	69	117	20	6	40	2,07	C-E-D
5060100609000684	970 x 680	15	97	845	69	117	20	6	40	2,22	C-E-D
5060100609000730	970 x 730	16	97	845	69	117	20	6	40	2,37	C-E-D
5060100609000776	970 x 780	17	97	845	69	117	20	6	40	2,51	C-E-D
5060100609000822	970 x 820	18	97	845	69	117	20	6	40	2,66	C-E-D
5060100609000868	970 x 870	19	97	845	69	117	20	6	40	2,80	C-E-D
5060100609000914	970 x 910	20	97	845	69	117	20	6	40	2,95	C-E-D
5060100609000960	970 x 960	21	97	845	69	117	20	6	40	3,09	C-E-D
5060100609001006	970 x 1010	22	97	845	69	117	20	6	40	3,24	C-E-D
5060100609001052	970 x 1050	23	97	845	69	117	20	6	40	3,40	C-E-D
5060100609001098	970 x 1100	24	97	845	69	117	20	6	40	3,55	C-E-D
5060100609001144	970 x 1140	25	97	845	69	117	20	6	40	3,69	C-E-D
5060100609001190	970 x 1190	26	97	845	69	117	20	6	40	3,84	C-E-D
5060100609001236	970 x 1240	27	97	845	69	117	20	6	40	3,98	C-E-D
5060100609001282	970 x 1280	28	97	845	69	117	20	6	40	4,13	C-E-D
5060100609001328	970 x 1330	29	97	845	69	117	20	6	40	4,27	C-E-D
5060100609001374	970 x 1370	30	97	845	69	117	20	6	40	4,42	C-E-D
5060100609001420	970 x 1420	31	97	845	69	117	20	6	40	4,57	C

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	mm	Watt	Btu	Watt
5060100607001052	1901	6481	2471	8425
5060100607001098	1983	6762	2578	8791
5060100607001144	2066	7044	2685	9158
5060100607001190	2148	7326	2793	9524
5060100607001236	2231	7608	2900	9890
5060100607001282	2314	7890	3008	10256
5060100607001328	2396	8171	3115	10623
5060100607001374	2479	8453	3223	10989
5060100607001420	2562	8735	3330	11355
5060100607001466	2644	9017	3437	11722
5060100607001512	2727	9298	3545	12088
5060100607001558	2809	9580	3652	12454
5060100607001604	2892	9862	3760	12821
5060100607001650	2975	10144	3867	13187
5060100607001696	3057	10426	3975	13553
5060100607001742	3140	10707	4082	13919
5060100607001788	3223	10989	4189	14286
5060100607001834	3305	11271	4297	14652
5060100608000224	462	1575	601	2048
5060100608000270	554	1890	721	2458
5060100608000316	647	2205	841	2867
5060100608000362	739	2521	961	3277
5060100608000408	832	2836	1081	3686
5060100608000454	924	3151	1201	4096
5060100608000500	1016	3466	1321	4505
5060100608000546	1109	3781	1441	4915
5060100608000592	1201	4096	1561	5325
5060100608000638	1294	4411	1682	5734
5060100608000684	1386	4726	1802	6144
5060100608000730	1478	5041	1922	6553
5060100608000776	1571	5356	2042	6963
5060100608000822	1663	5671	2162	7373
5060100608000868	1756	5986	2282	7782
5060100608000914	1848	6301	2402	8192
5060100608000960	1940	6616	2522	8601
5060100608001006	2033	6931	2643	9011
5060100608001052	2125	7247	2763	9421
5060100608001098	2217	7562	2883	9830
5060100608001144	2310	7877	3003	10240
5060100608001190	2402	8192	3123	10649
5060100608001236	2495	8507	3243	11059
5060100608001282	2587	8822	3363	11468
5060100608001328	2679	9137	3483	11878
5060100608001374	2772	9452	3603	12288
5060100608001420	2864	9767	3724	12697
5060100608001466	2957	10082	3844	13107
5060100608001512	3049	10397	3964	13516

CAST PLUS LUX

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	
5060100609001466	970 x 1470	32	97	845	69	117	20	6	40	4,71	C
5060100609001512	970 x 1510	33	97	845	69	117	20	6	40	4,86	C
5060100609001558	970 x 1560	34	97	845	69	117	20	6	40	5,00	C
5060100609001604	970 x 1600	35	97	845	69	117	20	6	40	5,15	C
5060100609001650	970 x 1650	36	97	845	69	117	20	6	40	5,29	C
5060100609001696	970 x 1700	37	97	845	69	117	20	6	40	5,44	C
5060100609001742	970 x 1740	38	97	845	69	117	20	6	40	5,59	C
5060100609001788	970 x 1790	39	97	845	69	117	20	6	40	5,73	C
5060100609001834	970 x 1830	40	97	845	69	117	20	6	40	5,88	C
5060100610000224	1070 x 220	5	97	945	69	117	20	6	40	0,84	C
5060100610000270	1070 x 270	6	97	945	69	117	20	6	40	1,00	C
5060100610000316	1070 x 320	7	97	945	69	117	20	6	40	1,15	C
5060100610000362	1070 x 360	8	97	945	69	117	20	6	40	1,31	C
5060100610000408	1070 x 410	9	97	945	69	117	20	6	40	1,47	C-E-D
5060100610000454	1070 x 450	10	97	945	69	117	20	6	40	1,63	C-E-D
5060100610000500	1070 x 500	11	97	945	69	117	20	6	40	1,79	C-E-D
5060100610000546	1070 x 550	12	97	945	69	117	20	6	40	1,95	C-E-D
5060100610000592	1070 x 590	13	97	945	69	117	20	6	40	2,11	C-E-D
5060100610000638	1070 x 640	14	97	945	69	117	20	6	40	2,27	C-E-D
5060100610000684	1070 x 680	15	97	945	69	117	20	6	40	2,43	C-E-D
5060100610000730	1070 x 730	16	97	945	69	117	20	6	40	2,59	C-E-D
5060100610000776	1070 x 780	17	97	945	69	117	20	6	40	2,75	C-E-D
5060100610000822	1070 x 820	18	97	945	69	117	20	6	40	2,91	C-E-D
5060100610000868	1070 x 870	19	97	945	69	117	20	6	40	3,07	C-E-D
5060100610000914	1070 x 910	20	97	945	69	117	20	6	40	3,23	C-E-D
5060100610000960	1070 x 960	21	97	945	69	117	20	6	40	3,39	C-E-D
5060100610001006	1070 x 1010	22	97	945	69	117	20	6	40	3,55	C-E-D
5060100610001052	1070 x 1050	23	97	945	69	117	20	6	40	3,73	C-E-D
5060100610001098	1070 x 1100	24	97	945	69	117	20	6	40	3,89	C-E-D
5060100610001144	1070 x 1140	25	97	945	69	117	20	6	40	4,05	C-E-D
5060100610001190	1070 x 1190	26	97	945	69	117	20	6	40	4,21	C-E-D
5060100610001236	1070 x 1240	27	97	945	69	117	20	6	40	4,37	C-E-D
5060100610001282	1070 x 1280	28	97	945	69	117	20	6	40	4,53	C-E-D
5060100610001328	1070 x 1330	29	97	945	69	117	20	6	40	4,69	C-E-D
5060100610001374	1070 x 1370	30	97	945	69	117	20	6	40	4,85	C-E-D
5060100610001420	1070 x 1420	31	97	945	69	117	20	6	40	5,01	C
5060100610001466	1070 x 1470	32	97	945	69	117	20	6	40	5,17	C
5060100610001512	1070 x 1510	33	97	945	69	117	20	6	40	5,33	C
5060100610001558	1070 x 1560	34	97	945	69	117	20	6	40	5,49	C
5060100610001604	1070 x 1600	35	97	945	69	117	20	6	40	5,65	C
5060100610001650	1070 x 1650	36	97	945	69	117	20	6	40	5,81	C
5060100610001696	1070 x 1700	37	97	945	69	117	20	6	40	5,97	C
5060100610001742	1070 x 1740	38	97	945	69	117	20	6	40	6,13	C
5060100610001788	1070 x 1790	39	97	945	69	117	20	6	40	6,29	C
5060100610001834	1070 x 1830	40	97	945	69	117	20	6	40	6,45	C
5060100612000224	1270 x 220	5	97	1145	69	117	20	6	40	0,98	C
5060100612000270	1270 x 270	6	97	1145	69	117	20	6	40	1,17	C
5060100612000316	1270 x 320	7	97	1145	69	117	20	6	40	1,36	C
5060100612000362	1270 x 360	8	97	1145	69	117	20	6	40	1,54	C
5060100612000408	1270 x 410	9	97	1145	69	117	20	6	40	1,73	C-E-D
5060100612000454	1270 x 450	10	97	1145	69	117	20	6	40	1,92	C-E-D
5060100612000500	1270 x 500	11	97	1145	69	117	20	6	40	2,11	C-E-D
5060100612000546	1270 x 550	12	97	1145	69	117	20	6	40	2,30	C-E-D
5060100612000592	1270 x 590	13	97	1145	69	117	20	6	40	2,49	C-E-D
5060100612000638	1270 x 640	14	97	1145	69	117	20	6	40	2,67	C-E-D
5060100612000684	1270 x 680	15	97	1145	69	117	20	6	40	2,86	C-E-D
5060100612000730	1270 x 730	16	97	1145	69	117	20	6	40	3,05	C-E-D
5060100612000776	1270 x 780	17	97	1145	69	117	20	6	40	3,24	C-E-D
5060100612000822	1270 x 820	18	97	1145	69	117	20	6	40	3,43	C-E-D
5060100612000868	1270 x 870	19	97	1145	69	117	20	6	40	3,62	C-E-D
5060100612000914	1270 x 910	20	97	1145	69	117	20	6	40	3,81	C-E-D
5060100612000960	1270 x 960	21	97	1145	69	117	20	6	40	3,99	C-E-D
5060100612001006	1270 x 1010	22	97	1145	69	117	20	6	40	4,18	C-E-D
5060100612001052	1270 x 1050	23	97	1145	69	117	20	6	40	4,39	C-E-D
5060100612001098	1270 x 1100	24	97	1145	69	117	20	6	40	4,58	C-E-D
5060100612001144	1270 x 1140	25	97	1145	69	117	20	6	40	4,76	C-E-D
5060100612001190	1270 x 1190	26	97	1145	69	117	20	6	40	4,95	C-E-D
5060100612001236	1270 x 1240	27	97	1145	69	117	20	6	40	5,14	C-E-D
5060100612001282	1270 x 1280	28	97	1145	69	117	20	6	40	5,33	C-E-D
5060100612001328	1270 x 1330	29	97	1145	69	117	20	6	40	5,52	C-E-D
5060100612001374	1270 x 1370	30	97	1145	69	117	20	6	40	5,71	C-E-D
5060100614000224	1470 x 220	5	97	1345	69	117	20	6	40	1,12	C
5060100614000270	1470 x 270	6	97	1345	69	117	20	6	40	1,34	C
5060100614000316	1470 x 320	7	97	1345	69	117	20	6	40	1,56	C
5060100614000362	1470 x 360	8	97	1345	69	117	20	6	40	1,77	C
5060100614000408	1470 x 410	9	97	1345	69	117	20	6	40	1,99	C-E-D
5060100614000454	1470 x 450	10	97	1345	69	117	20	6	40	2,21	C-E-D
5060100614000500	1470 x 500	11	97	1345	69	117	20	6	40	2,42	C-E-D
5060100614000546	1470 x 550	12	97	1345	69	117	20	6	40	2,64	C-E-D
5060100614000592	1470 x 590	13	97	1345	69	117	20	6	40	2,86	C-E-D
5060100614000638	1470 x 640	14	97	1345	69	117	20	6	40	3,07	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5060100609001466		3254	11097	4231	14427
5060100609001512		3356	11444	4363	14877
5060100609001558		3458	11791	4495	15328
5060100609001604		3559	12138	4627	15779
5060100609001650		3661	12485	4760	16230
5060100609001696		3763	12831	4892	16681
5060100609001742		3865	13178	5024	17132
5060100609001788		3966	13525	5156	17582
5060100609001834		4068	13872	5288	18033
5060100610000224		553	1885	719	2451
5060100610000270		663	2262	862	2941
5060100610000316		774	2639	1006	3431
5060100610000362		884	3016	1150	3921
5060100610000408		995	3393	1294	4411
5060100610000454		1106	3770	1437	4901
5060100610000500		1216	4147	1581	5391
5060100610000546		1327	4524	1725	5881
5060100610000592		1437	4901	1868	6371
5060100610000638		1548	5278	2012	6861
5060100610000684		1658	5655	2156	7352
5060100610000730		1769	6032	2300	7842
5060100610000776		1879	6409	2443	8332
5060100610000822		1990	6786	2587	8822
5060100610000868		2101	7163	2731	9312
5060100610000914		2211	7540	2875	9802
5060100610000960		2322	7917	3018	10292
5060100610001006		2432	8294	3162	10782
5060100610001052		2543	8671	3306	11272
5060100610001098		2653	9048	3449	11763
5060100610001144		2764	9425	3593	12253
5060100610001190		2875	9802	3737	12743
5060100610001236		2985	10179	3881	13233
5060100610001282		3096	10556	4024	13723
5060100610001328		3206	10933	4168	14213
5060100610001374		3317	11310	4312	14703
5060100610001420		3427	11687	4456	15193
5060100610001466		3538	12064	4599	15683
5060100610001512		3648	12441	4743	16173
5060100610001558		3759	12818	4887	16664
5060100610001604		3870	13195	5030	17154
5060100610001650		3980	13572	5174	17644
5060100610001696		4091	13949	5318	18134
5060100610001742		4201	14326	5462	18624
5060100610001788		4312	14703	5605	19114
5060100610001834		4422	15080	5749	19604
5060100612000224		635	2164	825	2814
5060100612000270		762	2597	990	3376
5060100612000316		889	3030	1155	3939
5060100612000362		1016	3463	1320	4502
5060100612000408		1142	3896	1485	5064
5060100612000454		1269	4329	1650	5627
5060100612000500		1396	4761	1815	6190
5060100612000546		1523	5194	1980	6753
5060100612000592		1650	5627	2145	7315
5060100612000638		1777	6060	2310	7878
5060100612000684		1904	6493	2475	8441
5060100612000730		2031	6926	2640	9004
5060100612000776		2158	7359	2805	9566
5060100612000822		2285	7792	2970	10129
5060100612000868		2412	8224	3135	10692
5060100612000914		2539	8657	3300	11254
5060100612000960		2666	9090	3465	11817
5060100612001006		2793	9523	3630	12380
5060100612001052		2920	9956	3795	12943
5060100612001098		3047	10389	3960	13505
5060100612001144		3173	10822	4126	14068
5060100612001190		3300	11254	4291	14631
5060100612001236		3427	11687	4456	15193
5060100612001282		3554	12120	4621	15756
5060100612001328		3681	12553	4786	16319
5060100612001374		3808	12986	4951	16882
5060100614000224		729	2495	947	3230
5060100614000270		874	2982	1137	3877
5060100614000316		1020	3479	1326	4523
5060100614000362		1166	3976	1516	5169
5060100614000408		1312	4473	1705	5815
5060100614000454		1457	4970	1895	6461
5060100614000500		1603	5467	2084	7107
5060100614000546		1749	5964	2274	7753
5060100614000592		1895	6461	2463	8399
5060100614000638		2040	6958	2653	9045

CAST PLUS LUX

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	
5060100614000684	1470 x 680	15	97	1345	69	117	20	6	40	3.29	C-E-D
5060100614000730	1470 x 730	16	97	1345	69	117	20	6	40	3.51	C-E-D
5060100614000776	1470 x 780	17	97	1345	69	117	20	6	40	3.73	C-E-D
5060100614000822	1470 x 820	18	97	1345	69	117	20	6	40	3.94	C-E-D
5060100614000868	1470 x 870	19	97	1345	69	117	20	6	40	4.16	C-E-D
5060100614000914	1470 x 910	20	97	1345	69	117	20	6	40	4.38	C-E-D
5060100614000960	1470 x 960	21	97	1345	69	117	20	6	40	4.59	C-E-D
5060100614001006	1470 x 1010	22	97	1345	69	117	20	6	40	4.81	C-E-D
5060100614001052	1470 x 1050	23	97	1345	69	117	20	6	40	5.05	C-E-D
5060100614001098	1470 x 1100	24	97	1345	69	117	20	6	40	5.26	C-E-D
5060100614001144	1470 x 1140	25	97	1345	69	117	20	6	40	5.48	C-E-D
5060100614001190	1470 x 1190	26	97	1345	69	117	20	6	40	5.70	C-E-D
5060100614001236	1470 x 1240	27	97	1345	69	117	20	6	40	5.91	C-E-D
5060100614001282	1470 x 1280	28	97	1345	69	117	20	6	40	6.13	C-E-D
5060100614001328	1470 x 1330	29	97	1345	69	117	20	6	40	6.35	C-E-D
5060100614001374	1470 x 1370	30	97	1345	69	117	20	6	40	6.57	C-E-D

CONNECTIONS TYPE

SX	ZX	YP	YL	AX	P3
✓	x	x	x	✓	✓

SX, ZX, YP and YL connection types can be manufactured optionally based on customer request. Other connection types are provided as part of the standard product.

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5060100614000684	2186	7455	2842	9691
5060100614000730	2332	7952	3032	10337
5060100614000776	2478	8449	3221	10984
5060100614000822	2623	8946	3410	11630
5060100614000868	2769	9443	3600	12276
5060100614000914	2915	9940	3789	12922
5060100614000960	3061	10437	3979	13568
5060100614001006	3206	10934	4168	14214
5060100614001052	3352	11431	4358	14860
5060100614001098	3498	11928	4547	15506
5060100614001144	3644	12425	4737	16152
5060100614001190	3789	12922	4926	16798
5060100614001236	3935	13419	5116	17444
5060100614001282	4081	13916	5305	18091
5060100614001328	4227	14413	5495	18737
5060100614001374	4372	14910	5684	19383

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
29.81	33.50	0.17	1590X731X139
31.78	35.61	0.18	1590X777X139
33.75	37.72	0.19	1590X823X139
35.71	39.84	0.20	1590X869X139
37.68	41.95	0.21	1590X915X139
39.66	44.08	0.22	1590X961X139
41.63	46.20	0.23	1590X1007X139
43.60	48.32	0.24	1590X1053X139
45.71	50.57	0.25	1590X1099X139
47.67	52.68	0.26	1590X1145X139
49.64	54.80	0.27	1590X1191X139
51.61	56.92	0.28	1590X1237X139
53.58	59.04	0.29	1590X1283X139
55.55	61.15	0.30	1590X1329X139
57.51	63.26	0.31	1590X1375X139
59.48	65.38	0.32	1590X1421X139

C: Central Heating / E: Electric / D: Dual Fuel