

ORPIMENT

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	
5010104803000308	280 x 310	3	48	245	39-48	70-79	24-33	4	100	0.30	C
5010104803000412	280 x 410	4	48	245	39-48	70-79	24-33	4	100	0.40	C-E-D
5010104803000516	280 x 520	5	48	245	39-48	70-79	24-33	4	100	0.49	C-E-D
5010104803000620	280 x 620	6	48	245	39-48	70-79	24-33	4	100	0.59	C-E-D
5010104803000724	280 x 720	7	48	245	39-48	70-79	24-33	4	100	0.69	C-E-D
5010104803000828	280 x 830	8	48	245	39-48	70-79	24-33	4	100	0.79	C-E-D
5010104803000932	280 x 930	9	48	245	39-48	70-79	24-33	4	100	0.89	C-E-D
5010104803001036	280 x 1040	10	48	245	39-48	70-79	24-33	4	100	0.98	C-E-D
5010104803001140	280 x 1140	11	48	245	39-48	70-79	24-33	4	100	1.08	C-E-D
5010104803001244	280 x 1240	12	48	245	39-48	70-79	24-33	4	100	1.18	C-E-D
5010104803001348	280 x 1350	13	48	245	39-48	70-79	24-33	4	100	1.28	C-E-D
5010104803001452	280 x 1450	14	48	245	39-48	70-79	24-33	4	100	1.38	C
5010104803001556	280 x 1560	15	48	245	39-48	70-79	24-33	4	100	1.48	C
5010104803001660	280 x 1660	16	48	245	39-48	70-79	24-33	4	100	1.57	C
5010104803001764	280 x 1760	17	48	245	39-48	70-79	24-33	4	100	1.67	C
5010104803001868	280 x 1870	18	48	245	39-48	70-79	24-33	4	100	1.77	C
5010104803001972	280 x 1970	19	48	245	39-48	70-79	24-33	4	100	1.87	C
5010104804000308	380 x 310	3	48	345	39-48	70-79	24-33	4	100	0.34	C
5010104804000412	380 x 410	4	48	345	39-48	70-79	24-33	4	100	0.45	C-E-D
5010104804000516	380 x 520	5	48	345	39-48	70-79	24-33	4	100	0.57	C-E-D
5010104804000620	380 x 620	6	48	345	39-48	70-79	24-33	4	100	0.68	C-E-D
5010104804000724	380 x 720	7	48	345	39-48	70-79	24-33	4	100	0.79	C-E-D
5010104804000828	380 x 830	8	48	345	39-48	70-79	24-33	4	100	0.90	C-E-D
5010104804000932	380 x 930	9	48	345	39-48	70-79	24-33	4	100	1.02	C-E-D
5010104804001036	380 x 1040	10	48	345	39-48	70-79	24-33	4	100	1.13	C-E-D
5010104804001140	380 x 1140	11	48	345	39-48	70-79	24-33	4	100	1.24	C-E-D
5010104804001244	380 x 1240	12	48	345	39-48	70-79	24-33	4	100	1.35	C-E-D
5010104804001348	380 x 1350	13	48	345	39-48	70-79	24-33	4	100	1.47	C-E-D
5010104804001452	380 x 1450	14	48	345	39-48	70-79	24-33	4	100	1.58	C
5010104804001556	380 x 1560	15	48	345	39-48	70-79	24-33	4	100	1.69	C
5010104804001660	380 x 1660	16	48	345	39-48	70-79	24-33	4	100	1.80	C
5010104804001764	380 x 1760	17	48	345	39-48	70-79	24-33	4	100	1.92	C
5010104804001868	380 x 1870	18	48	345	39-48	70-79	24-33	4	100	2.03	C
5010104804001972	380 x 1970	19	48	345	39-48	70-79	24-33	4	100	2.14	C
5010104805000308	480 x 310	3	48	445	39-48	70-79	24-33	4	100	0.38	C
5010104805000412	480 x 410	4	48	445	39-48	70-79	24-33	4	100	0.51	C-E-D
5010104805000516	480 x 520	5	48	445	39-48	70-79	24-33	4	100	0.64	C-E-D
5010104805000620	480 x 620	6	48	445	39-48	70-79	24-33	4	100	0.76	C-E-D
5010104805000724	480 x 720	7	48	445	39-48	70-79	24-33	4	100	0.89	C-E-D
5010104805000828	480 x 830	8	48	445	39-48	70-79	24-33	4	100	1.02	C-E-D
5010104805000932	480 x 930	9	48	445	39-48	70-79	24-33	4	100	1.14	C-E-D
5010104805001036	480 x 1040	10	48	445	39-48	70-79	24-33	4	100	1.27	C-E-D
5010104805001140	480 x 1140	11	48	445	39-48	70-79	24-33	4	100	1.40	C-E-D
5010104805001244	480 x 1240	12	48	445	39-48	70-79	24-33	4	100	1.52	C-E-D
5010104805001348	480 x 1350	13	48	445	39-48	70-79	24-33	4	100	1.65	C-E-D
5010104805001452	480 x 1450	14	48	445	39-48	70-79	24-33	4	100	1.78	C
5010104805001556	480 x 1560	15	48	445	39-48	70-79	24-33	4	100	1.90	C
5010104805001660	480 x 1660	16	48	445	39-48	70-79	24-33	4	100	2.03	C
5010104805001764	480 x 1760	17	48	445	39-48	70-79	24-33	4	100	2.16	C
5010104805001868	480 x 1870	18	48	445	39-48	70-79	24-33	4	100	2.28	C
5010104805001972	480 x 1970	19	48	445	39-48	70-79	24-33	4	100	2.41	C
5010104806000308	580 x 310	3	48	545	39-48	70-79	24-33	4	100	0.43	C
5010104806000412	580 x 410	4	48	545	39-48	70-79	24-33	4	100	0.57	C-E-D
5010104806000516	580 x 520	5	48	545	39-48	70-79	24-33	4	100	0.71	C-E-D
5010104806000620	580 x 620	6	48	545	39-48	70-79	24-33	4	100	0.85	C-E-D
5010104806000724	580 x 720	7	48	545	39-48	70-79	24-33	4	100	0.99	C-E-D
5010104806000828	580 x 830	8	48	545	39-48	70-79	24-33	4	100	1.13	C-E-D
5010104806000932	580 x 930	9	48	545	39-48	70-79	24-33	4	100	1.27	C-E-D
5010104806001036	580 x 1040	10	48	545	39-48	70-79	24-33	4	100	1.41	C-E-D
5010104806001140	580 x 1140	11	48	545	39-48	70-79	24-33	4	100	1.55	C-E-D
5010104806001244	580 x 1240	12	48	545	39-48	70-79	24-33	4	100	1.70	C-E-D
5010104806001348	580 x 1350	13	48	545	39-48	70-79	24-33	4	100	1.84	C-E-D
5010104806001452	580 x 1450	14	48	545	39-48	70-79	24-33	4	100	1.98	C
5010104806001556	580 x 1560	15	48	545	39-48	70-79	24-33	4	100	2.12	C
5010104806001660	580 x 1660	16	48	545	39-48	70-79	24-33	4	100	2.26	C
5010104806001764	580 x 1760	17	48	545	39-48	70-79	24-33	4	100	2.40	C
5010104806001868	580 x 1870	18	48	545	39-48	70-79	24-33	4	100	2.54	C
5010104806001972	580 x 1970	19	48	545	39-48	70-79	24-33	4	100	2.68	C
5010104807000308	680 x 310	3	48	645	39-48	70-79	24-33	4	100	0.47	C
5010104807000412	680 x 410	4	48	645	39-48	70-79	24-33	4	100	0.62	C-E-D
5010104807000516	680 x 520	5	48	645	39-48	70-79	24-33	4	100	0.78	C-E-D
5010104807000620	680 x 620	6	48	645	39-48	70-79	24-33	4	100	0.94	C-E-D
5010104807000724	680 x 720	7	48	645	39-48	70-79	24-33	4	100	1.09	C-E-D
5010104807000828	680 x 830	8	48	645	39-48	70-79	24-33	4	100	1.25	C-E-D
5010104807000932	680 x 930	9	48	645	39-48	70-79	24-33	4	100	1.40	C-E-D
5010104807001036	680 x 1040	10	48	645	39-48	70-79	24-33	4	100	1.56	C-E-D
5010104807001140	680 x 1140	11	48	645	39-48	70-79	24-33	4	100	1.71	C-E-D
5010104807001244	680 x 1240	12	48	645	39-48	70-79	24-33	4	100	1.87	C-E-D
5010104807001348	680 x 1350	13	48	645	39-48	70-79	24-33	4	100	2.02	C-E-D
5010104807001452	680 x 1450	14	48	645	39-48	70-79	24-33	4	100	2.18	C
5010104807001556	680 x 1560	15	48	645	39-48	70-79	24-33	4	100	2.33	C

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5010104803000308	66	224	85	291	
5010104803000412	88	299	114	389	
5010104803000516	110	374	142	486	
5010104803000620	132	448	171	583	
5010104803000724	153	523	199	680	
5010104803000828	175	598	228	777	
5010104803000932	197	673	256	874	
5010104803001036	219	747	285	972	
5010104803001140	241	822	313	1069	
5010104803001244	263	897	342	1166	
5010104803001348	285	972	370	1263	
5010104803001452	307	1046	399	1360	
5010104803001556	329	1121	427	1457	
5010104803001660	351	1196	456	1554	
5010104803001764	373	1271	484	1652	
5010104803001868	395	1345	513	1749	
5010104803001972	416	1420	541	1846	
5010104804000308	90	306	116	397	
5010104804000412	119	407	155	530	
5010104804000516	149	509	194	662	
5010104804000620	179	611	233	794	
5010104804000724	209	713	272	927	
5010104804000828	239	815	311	1059	
5010104804000932	269	917	349	1192	
5010104804001036	299	1018	388	1324	
5010104804001140	329	1120	427	1456	
5010104804001244	358	1222	466	1589	
5010104804001348	388	1324	505	1721	
5010104804001452	418	1426	544	1854	
5010104804001556	448	1528	582	1986	
5010104804001660	478	1630	621	2118	
5010104804001764	508	1731	660	2251	
5010104804001868	538	1833	699	2383	
5010104804001972	567	1935	738	2516	
5010104805000308	114	390	149	507	
5010104805000412	153	521	198	677	
5010104805000516	191	651	248	846	
5010104805000620	229	781	298	1015	
5010104805000724	267	911	347	1184	
5010104805000828	305	1041	397	1353	
5010104805000932	343	1171	446	1522	
5010104805001036	382	1301	496	1692	
5010104805001140	420	1431	546	1861	
5010104805001244	458	1561	595	2030	
5010104805001348	496	1692	645	2199	
5010104805001452	534	1822	694	2368	
5010104805001556	572	1952	744	2537	
5010104805001660	611	2082	794	2706	
5010104805001764	649	2212	843	2876	
5010104805001868	687	2342	893	3045	
5010104805001972	725	2472	943	3214	
5010104806000308	140	479	183	622	
5010104806000412	187	638	243	830	
5010104806000516	234	798	304	1037	
5010104806000620	281	958	365	1245	
5010104806000724	328	1117	426	1452	
5010104806000828	374	1277	487	1660	
5010104806000932	421	1436	548	1867	
5010104806001036	468	1596	608	2075	
5010104806001140	515	1755	669	2282	
5010104806001244	562	1915	730	2490	
5010104806001348	608	2075	791	2697	
5010104806001452	655	2234	852	2905	
5010104806001556	702	2394	913	3112	
5010104806001660	749	2553	973	3319	
5010104806001764	796	2713	1034	3527	
5010104806001868	842	2873	1095	3734	
5010104806001972	889	3032	1156	3942	
5010104807000308	160	547	208	710	
5010104807000412	214	729	278	947	
5010104807000516	267	911	347	1184	
5010104807000620	321	1093	417	1421	
5010104807000724	374	1275	486	1658	
5010104807000828	427	1457	556	1895	
5010104807000932	481	1640	625	2131	
5010104807001036	534	1822	694	2368	
5010104807001140	588	2004	764	2605	
5010104807001244	641	2186	833	2842	
5010104807001348	694	2368	903	3079	
5010104807001452	748	2550	972	3315	
5010104807001556	801	2732	1042	3552	

ORPIMENT

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	
5010104807001660	680 x 1660	16	48	645	39-48	70-79	24-33	4	100	2.49	C
5010104807001764	680 x 1760	17	48	645	39-48	70-79	24-33	4	100	2.64	C
5010104807001868	680 x 1870	18	48	645	39-48	70-79	24-33	4	100	2.80	C
5010104807001972	680 x 1970	19	48	645	39-48	70-79	24-33	4	100	2.96	C
5010104808000308	780 x 310	3	48	745	39-48	70-79	24-33	4	100	0.51	C
5010104808000412	780 x 410	4	48	745	39-48	70-79	24-33	4	100	0.68	C-E-D
5010104808000516	780 x 520	5	48	745	39-48	70-79	24-33	4	100	0.85	C-E-D
5010104808000620	780 x 620	6	48	745	39-48	70-79	24-33	4	100	1.02	C-E-D
5010104808000724	780 x 720	7	48	745	39-48	70-79	24-33	4	100	1.19	C-E-D
5010104808000828	780 x 830	8	48	745	39-48	70-79	24-33	4	100	1.36	C-E-D
5010104808000932	780 x 930	9	48	745	39-48	70-79	24-33	4	100	1.53	C-E-D
5010104808001036	780 x 1040	10	48	745	39-48	70-79	24-33	4	100	1.70	C-E-D
5010104808001140	780 x 1140	11	48	745	39-48	70-79	24-33	4	100	1.87	C-E-D
5010104808001244	780 x 1240	12	48	745	39-48	70-79	24-33	4	100	2.04	C-E-D
5010104808001348	780 x 1350	13	48	745	39-48	70-79	24-33	4	100	2.21	C-E-D
5010104808001452	780 x 1450	14	48	745	39-48	70-79	24-33	4	100	2.38	C
5010104808001556	780 x 1560	15	48	745	39-48	70-79	24-33	4	100	2.55	C
5010104808001660	780 x 1660	16	48	745	39-48	70-79	24-33	4	100	2.72	C
5010104808001764	780 x 1760	17	48	745	39-48	70-79	24-33	4	100	2.89	C
5010104808001868	780 x 1870	18	48	745	39-48	70-79	24-33	4	100	3.06	C
5010104808001972	780 x 1970	19	48	745	39-48	70-79	24-33	4	100	3.23	C
5010104809000308	880 x 310	3	48	845	39-48	70-79	24-33	4	100	0.55	C
5010104809000412	880 x 410	4	48	845	39-48	70-79	24-33	4	100	0.74	C-E-D
5010104809000516	880 x 520	5	48	845	39-48	70-79	24-33	4	100	0.92	C-E-D
5010104809000620	880 x 620	6	48	845	39-48	70-79	24-33	4	100	1.11	C-E-D
5010104809000724	880 x 720	7	48	845	39-48	70-79	24-33	4	100	1.29	C-E-D
5010104809000828	880 x 830	8	48	845	39-48	70-79	24-33	4	100	1.47	C-E-D
5010104809000932	880 x 930	9	48	845	39-48	70-79	24-33	4	100	1.66	C-E-D
5010104809001036	880 x 1040	10	48	845	39-48	70-79	24-33	4	100	1.84	C-E-D
5010104809001140	880 x 1140	11	48	845	39-48	70-79	24-33	4	100	2.03	C-E-D
5010104809001244	880 x 1240	12	48	845	39-48	70-79	24-33	4	100	2.21	C-E-D
5010104809001348	880 x 1350	13	48	845	39-48	70-79	24-33	4	100	2.39	C-E-D
5010104809001452	880 x 1450	14	48	845	39-48	70-79	24-33	4	100	2.58	C
5010104809001556	880 x 1560	15	48	845	39-48	70-79	24-33	4	100	2.76	C
5010104809001660	880 x 1660	16	48	845	39-48	70-79	24-33	4	100	2.95	C
5010104809001764	880 x 1760	17	48	845	39-48	70-79	24-33	4	100	3.13	C
5010104809001868	880 x 1870	18	48	845	39-48	70-79	24-33	4	100	3.31	C
5010104809001972	880 x 1970	19	48	845	39-48	70-79	24-33	4	100	3.50	C
5010104810000308	980 x 310	3	48	945	39-48	70-79	24-33	4	100	0.60	C
5010104810000412	980 x 410	4	48	945	39-48	70-79	24-33	4	100	0.80	C-E-D
5010104810000516	980 x 520	5	48	945	39-48	70-79	24-33	4	100	0.99	C-E-D
5010104810000620	980 x 620	6	48	945	39-48	70-79	24-33	4	100	1.19	C-E-D
5010104810000724	980 x 720	7	48	945	39-48	70-79	24-33	4	100	1.39	C-E-D
5010104810000828	980 x 830	8	48	945	39-48	70-79	24-33	4	100	1.59	C-E-D
5010104810000932	980 x 930	9	48	945	39-48	70-79	24-33	4	100	1.79	C-E-D
5010104810001036	980 x 1040	10	48	945	39-48	70-79	24-33	4	100	1.99	C-E-D
5010104810001140	980 x 1140	11	48	945	39-48	70-79	24-33	4	100	2.18	C-E-D
5010104810001244	980 x 1240	12	48	945	39-48	70-79	24-33	4	100	2.38	C-E-D
5010104810001348	980 x 1350	13	48	945	39-48	70-79	24-33	4	100	2.58	C-E-D
5010104810001452	980 x 1450	14	48	945	39-48	70-79	24-33	4	100	2.78	C
5010104810001556	980 x 1560	15	48	945	39-48	70-79	24-33	4	100	2.98	C
5010104810001660	980 x 1660	16	48	945	39-48	70-79	24-33	4	100	3.18	C
5010104810001764	980 x 1760	17	48	945	39-48	70-79	24-33	4	100	3.37	C
5010104810001868	980 x 1870	18	48	945	39-48	70-79	24-33	4	100	3.57	C
5010104810001972	980 x 1970	19	48	945	39-48	70-79	24-33	4	100	3.77	C
5010104812000308	1180 x 310	3	48	1145	39-48	70-79	24-33	4	100	0.68	C
5010104812000412	1180 x 410	4	48	1145	39-48	70-79	24-33	4	100	0.91	C-E-D
5010104812000516	1180 x 520	5	48	1145	39-48	70-79	24-33	4	100	1.14	C-E-D
5010104812000620	1180 x 620	6	48	1145	39-48	70-79	24-33	4	100	1.36	C-E-D
5010104812000724	1180 x 720	7	48	1145	39-48	70-79	24-33	4	100	1.59	C-E-D
5010104812000828	1180 x 830	8	48	1145	39-48	70-79	24-33	4	100	1.82	C-E-D
5010104812000932	1180 x 930	9	48	1145	39-48	70-79	24-33	4	100	2.04	C-E-D
5010104812001036	1180 x 1040	10	48	1145	39-48	70-79	24-33	4	100	2.27	C-E-D
5010104812001140	1180 x 1140	11	48	1145	39-48	70-79	24-33	4	100	2.50	C-E-D
5010104812001244	1180 x 1240	12	48	1145	39-48	70-79	24-33	4	100	2.73	C-E-D
5010104812001348	1180 x 1350	13	48	1145	39-48	70-79	24-33	4	100	2.95	C-E-D
5010104814000308	1380 x 310	3	48	1345	39-48	70-79	24-33	4	100	0.77	C
5010104814000412	1380 x 410	4	48	1345	39-48	70-79	24-33	4	100	1.02	C-E-D
5010104814000516	1380 x 520	5	48	1345	39-48	70-79	24-33	4	100	1.28	C-E-D
5010104814000620	1380 x 620	6	48	1345	39-48	70-79	24-33	4	100	1.54	C-E-D
5010104814000724	1380 x 720	7	48	1345	39-48	70-79	24-33	4	100	1.79	C-E-D
5010104814000828	1380 x 830	8	48	1345	39-48	70-79	24-33	4	100	2.05	C-E-D
5010104814000932	1380 x 930	9	48	1345	39-48	70-79	24-33	4	100	2.30	C-E-D
5010104814001036	1380 x 1040	10	48	1345	39-48	70-79	24-33	4	100	2.56	C-E-D
5010104814001140	1380 x 1140	11	48	1345	39-48	70-79	24-33	4	100	2.81	C-E-D
5010104814001244	1380 x 1240	12	48	1345	39-48	70-79	24-33	4	100	3.07	C-E-D
5010104814001348	1380 x 1350	13	48	1345	39-48	70-79	24-33	4	100	3.32	C-E-D
5010104816000308	1580 x 310	3	48	1545	39-48	70-79	24-33	4	100	0.86	C
5010104816000412	1580 x 410	4	48	1545	39-48	70-79	24-33	4	100	1.14	C-E-D
5010104816000516	1580 x 520	5	48	1545	39-48	70-79	24-33	4	100	1.42	C-E-D
5010104816000620	1580 x 620	6	48	1545	39-48	70-79	24-33	4	100	1.71	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5010104807001660		855	2915	1111	3789
5010104807001764		908	3097	1181	4026
5010104807001868		962	3279	1250	4263
5010104807001972		1015	3461	1319	4499
5010104808000308		179	611	233	794
5010104808000412		239	815	311	1059
5010104808000516		299	1018	388	1324
5010104808000620		358	1222	466	1589
5010104808000724		418	1426	544	1854
5010104808000828		478	1630	621	2118
5010104808000932		538	1833	699	2383
5010104808001036		597	2037	777	2648
5010104808001140		657	2241	854	2913
5010104808001244		717	2444	932	3178
5010104808001348		777	2648	1010	3442
5010104808001452		836	2852	1087	3707
5010104808001556		896	3055	1165	3972
5010104808001660		956	3259	1242	4237
5010104808001764		1015	3463	1320	4502
5010104808001868		1075	3666	1398	4766
5010104808001972		1135	3870	1475	5031
5010104809000308		197	673	256	874
5010104809000412		263	897	342	1166
5010104809000516		329	1121	427	1457
5010104809000620		395	1345	513	1749
5010104809000724		460	1569	598	2040
5010104809000828		526	1794	684	2332
5010104809000932		592	2018	769	2623
5010104809001036		657	2242	855	2915
5010104809001140		723	2466	940	3206
5010104809001244		789	2690	1026	3498
5010104809001348		855	2915	1111	3789
5010104809001452		920	3139	1197	4081
5010104809001556		986	3363	1282	4372
5010104809001660		1052	3587	1368	4663
5010104809001764		1118	3811	1453	4955
5010104809001868		1183	4036	1539	5246
5010104809001972		1249	4260	1624	5538
5010104810000308		214	731	279	951
5010104810000412		286	975	372	1267
5010104810000516		357	1219	465	1584
5010104810000620		429	1462	558	1901
5010104810000724		500	1706	650	2218
5010104810000828		572	1950	743	2535
5010104810000932		643	2194	836	2852
5010104810001036		715	2437	929	3169
5010104810001140		786	2681	1022	3485
5010104810001244		858	2925	1115	3802
5010104810001348		929	3169	1208	4119
5010104810001452		1001	3412	1301	4436
5010104810001556		1072	3656	1394	4753
5010104810001660		1144	3900	1487	5070
5010104810001764		1215	4144	1580	5387
5010104810001868		1287	4387	1673	5703
5010104810001972		1358	4631	1765	6020
5010104812000308		246	840	320	1091
5010104812000412		328	1119	427	1455
5010104812000516		410	1399	533	1819
5010104812000620		492	1679	640	2183
5010104812000724		574	1959	747	2547
5010104812000828		657	2239	853	2910
5010104812000932		739	2519	960	3274
5010104812001036		821	2798	1067	3638
5010104812001140		903	3078	1174	4002
5010104812001244		985	3358	1280	4366
5010104812001348		1067	3638	1387	4729
5010104814000308		283	964	367	1253
5010104814000412		377	1285	490	1671
5010104814000516		471	1607	612	2089
5010104814000620		565	1928	735	2506
5010104814000724		660	2249	857	2924
5010104814000828		754	2570	980	3342
5010104814000932		848	2892	1102	3759
5010104814001036		942	3213	1225	4177
5010104814001140		1036	3534	1347	4595
5010104814001244		1131	3856	1470	5012
5010104814001348		1225	4177	1592	5430
5010104814000308		325	1107	422	1439
5010104814000412		433	1476	563	1918
5010104814000516		541	1845	703	2398
5010104814000620		649	2214	844	2878

ORPIMENT

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	
5010104816000724	1580 x 720	7	48	1545	39-48	70-79	24-33	4	100	1,99	C-E-D
5010104816000828	1580 x 830	8	48	1545	39-48	70-79	24-33	4	100	2,28	C-E-D
5010104816000932	1580 x 930	9	48	1545	39-48	70-79	24-33	4	100	2,56	C-E-D
5010104816001036	1580 x 1040	10	48	1545	39-48	70-79	24-33	4	100	2,84	C-E-D
5010104818000308	1780 x 310	3	48	1745	39-48	70-79	24-33	4	100	0,94	C
5010104818000412	1780 x 410	4	48	1745	39-48	70-79	24-33	4	100	1,25	C-E-D
5010104818000516	1780 x 520	5	48	1745	39-48	70-79	24-33	4	100	1,57	C-E-D
5010104818000620	1780 x 620	6	48	1745	39-48	70-79	24-33	4	100	1,88	C-E-D
5010104818000724	1780 x 720	7	48	1745	39-48	70-79	24-33	4	100	2,19	C-E-D
5010104818000828	1780 x 830	8	48	1745	39-48	70-79	24-33	4	100	2,50	C-E-D
5010104818000932	1780 x 930	9	48	1745	39-48	70-79	24-33	4	100	2,82	C-E-D
5010104818001036	1780 x 1040	10	48	1745	39-48	70-79	24-33	4	100	3,13	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5010104816000724		757	2582	984	3357
5010104816000828		865	2951	1125	3837
5010104816000932		974	3320	1266	4316
5010104816001036		1082	3689	1406	4796
5010104818000308		373	1271	484	1652
5010104818000412		497	1694	646	2203
5010104818000516		621	2118	807	2753
5010104818000620		745	2541	969	3304
5010104818000724		870	2965	1130	3855
5010104818000828		994	3389	1292	4405
5010104818000932		1118	3812	1453	4956
5010104818001036		1242	4236	1615	5506

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
17,28	21,05	0,11	1690X759X83
19,74	23,82	0,13	1690X863X83
22,21	26,65	0,14	1690X967X83
24,68	29,44	0,16	1690X1071X83
8,23	10,72	0,06	1890X343X83
10,97	13,84	0,08	1890X447X83
13,71	16,94	0,09	1890X551X83
16,46	20,02	0,11	1890X655X83
19,21	23,31	0,12	1890X759X83
21,95	26,42	0,14	1890X863X83
24,69	29,55	0,16	1890X967X83
27,43	32,65	0,17	1890X1071X83

CONNECTIONS TYPE



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.

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