

LAPIS HORIZONTAL

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

MODEL CODE	Width x Height	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	
5040102502450800	780 x 250	4	94	745	91-117	138-164	44-70	35	35	0,59	C
5040102503150800	780 x 320	5	94	745	91-117	138-164	44-70	35	35	0,74	C-E-D
5040102503850800	780 x 390	6	94	745	91-117	138-164	44-70	35	35	0,89	C-E-D
504010250450800	780 x 460	7	94	745	91-117	138-164	44-70	35	35	1,04	C-E-D
5040102505250800	780 x 530	8	94	745	91-117	138-164	44-70	35	35	1,19	C-E-D
5040102505950800	780 x 600	9	94	745	91-117	138-164	44-70	35	35	1,34	C-E-D
5040102502450900	880 x 250	4	94	845	91-117	138-164	44-70	35	35	0,65	C
5040102503150900	880 x 320	5	94	845	91-117	138-164	44-70	35	35	0,81	C-E-D
5040102503850900	880 x 390	6	94	845	91-117	138-164	44-70	35	35	0,98	C-E-D
5040102504550900	880 x 460	7	94	845	91-117	138-164	44-70	35	35	1,14	C-E-D
5040102505250900	880 x 530	8	94	845	91-117	138-164	44-70	35	35	1,31	C-E-D
5040102505950900	880 x 600	9	94	845	91-117	138-164	44-70	35	35	1,47	C-E-D
5040102502451000	980 x 250	4	94	945	91-117	138-164	44-70	35	35	0,70	C
5040102503151000	980 x 320	5	94	945	91-117	138-164	44-70	35	35	0,88	C-E-D
5040102503851000	980 x 390	6	94	945	91-117	138-164	44-70	35	35	1,06	C-E-D
5040102504551000	980 x 460	7	94	945	91-117	138-164	44-70	35	35	1,24	C-E-D
5040102505251000	980 x 530	8	94	945	91-117	138-164	44-70	35	35	1,42	C-E-D
5040102505951000	980 x 600	9	94	945	91-117	138-164	44-70	35	35	1,60	C-E-D
5040102502451100	1080 x 250	4	94	1045	91-117	138-164	44-70	35	35	0,76	C
5040102503151100	1080 x 320	5	94	1045	91-117	138-164	44-70	35	35	0,95	C-E-D
5040102503851100	1080 x 390	6	94	1045	91-117	138-164	44-70	35	35	1,15	C-E-D
5040102504551100	1080 x 460	7	94	1045	91-117	138-164	44-70	35	35	1,34	C-E-D
5040102505251100	1080 x 530	8	94	1045	91-117	138-164	44-70	35	35	1,54	C-E-D
5040102505951100	1080 x 600	9	94	1045	91-117	138-164	44-70	35	35	1,73	C-E-D
5040102502451200	1180 x 250	4	94	1145	91-117	138-164	44-70	35	35	0,82	C
5040102503151200	1180 x 320	5	94	1145	91-117	138-164	44-70	35	35	1,03	C-E-D
5040102503851200	1180 x 390	6	94	1145	91-117	138-164	44-70	35	35	1,23	C-E-D
5040102504551200	1180 x 460	7	94	1145	91-117	138-164	44-70	35	35	1,44	C-E-D
5040102505251200	1180 x 530	8	94	1145	91-117	138-164	44-70	35	35	1,65	C-E-D
5040102505951200	1180 x 600	9	94	1145	91-117	138-164	44-70	35	35	1,86	C-E-D
5040102502451300	1280 x 250	4	94	1245	91-117	138-164	44-70	35	35	0,88	C
5040102503151300	1280 x 320	5	94	1245	91-117	138-164	44-70	35	35	1,10	C-E-D
5040102503851300	1280 x 390	6	94	1245	91-117	138-164	44-70	35	35	1,32	C-E-D
5040102504551300	1280 x 460	7	94	1245	91-117	138-164	44-70	35	35	1,54	C-E-D
5040102505251300	1280 x 530	8	94	1245	91-117	138-164	44-70	35	35	1,77	C-E-D
5040102505951300	1280 x 600	9	94	1245	91-117	138-164	44-70	35	35	1,99	C-E-D
5040102502451400	1380 x 250	4	94	1345	91-117	138-164	44-70	35	35	0,93	C
5040102503151400	1380 x 320	5	94	1345	91-117	138-164	44-70	35	35	1,17	C-E-D
5040102503851400	1380 x 390	6	94	1345	91-117	138-164	44-70	35	35	1,41	C-E-D
5040102504551400	1380 x 460	7	94	1345	91-117	138-164	44-70	35	35	1,64	C-E-D
5040102505251400	1380 x 530	8	94	1345	91-117	138-164	44-70	35	35	1,88	C-E-D
5040102505951400	1380 x 600	9	94	1345	91-117	138-164	44-70	35	35	2,12	C-E-D
5040102502451500	1480 x 250	4	94	1445	91-117	138-164	44-70	35	35	0,99	C
5040102503151500	1480 x 320	5	94	1445	91-117	138-164	44-70	35	35	1,24	C-E-D
5040102503851500	1480 x 390	6	94	1445	91-117	138-164	44-70	35	35	1,49	C-E-D
5040102504551500	1480 x 460	7	94	1445	91-117	138-164	44-70	35	35	1,74	C-E-D
5040102505251500	1480 x 530	8	94	1445	91-117	138-164	44-70	35	35	1,99	C-E-D
5040102505951500	1480 x 600	9	94	1445	91-117	138-164	44-70	35	35	2,25	C-E-D
5040102502451600	1580 x 250	4	94	1545	91-117	138-164	44-70	35	35	1,05	C
5040102503151600	1580 x 320	5	94	1545	91-117	138-164	44-70	35	35	1,31	C-E-D
5040102503851600	1580 x 390	6	94	1545	91-117	138-164	44-70	35	35	1,58	C-E-D
5040102504551600	1580 x 460	7	94	1545	91-117	138-164	44-70	35	35	1,84	C-E-D
5040102505251600	1580 x 530	8	94	1545	91-117	138-164	44-70	35	35	2,11	C-E-D
5040102505951600	1580 x 600	9	94	1545	91-117	138-164	44-70	35	35	2,37	C-E-D
5040102502451700	1680 x 250	4	94	1645	91-117	138-164	44-70	35	35	1,10	C
5040102503151700	1680 x 320	5	94	1645	91-117	138-164	44-70	35	35	1,38	C-E-D
5040102503851700	1680 x 390	6	94	1645	91-117	138-164	44-70	35	35	1,66	C-E-D
5040102504551700	1680 x 460	7	94	1645	91-117	138-164	44-70	35	35	1,94	C-E-D
5040102505251700	1680 x 530	8	94	1645	91-117	138-164	44-70	35	35	2,22	C-E-D
5040102505951700	1680 x 600	9	94	1645	91-117	138-164	44-70	35	35	2,50	C-E-D
5040102502451800	1780 x 250	4	94	1745	91-117	138-164	44-70	35	35	1,16	C
5040102503151800	1780 x 320	5	94	1745	91-117	138-164	44-70	35	35	1,46	C-E-D
5040102503851800	1780 x 390	6	94	1745	91-117	138-164	44-70	35	35	1,75	C-E-D
5040102504551800	1780 x 460	7	94	1745	91-117	138-164	44-70	35	35	2,04	C-E-D
5040102505251800	1780 x 530	8	94	1745	91-117	138-164	44-70	35	35	2,34	C-E-D
5040102505951800	1780 x 600	9	94	1745	91-117	138-164	44-70	35	35	2,63	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5040102502450800	351	1196	456	1554
5040102503150800	438	1495	570	1943
5040102503850800	526	1794	684	2332
504010250450800	614	2093	798	2720
5040102505250800	701	2391	912	3109
5040102505950800	789	2690	1026	3498
5040102502450900	386	1316	502	1711
5040102503150900	482	1645	627	2139
5040102503850900	579	1974	753	2566
5040102504550900	675	2303	878	2994
5040102505250900	772	2632	1004	3422
5040102505950900	868	2961	1129	3850
5040102502451000	420	1431	545	1860
5040102503151000	524	1788	682	2325
5040102503851000	629	2146	818	2790
5040102504551000	734	2504	955	3255
5040102505251000	839	2862	1091	3720
5040102505951000	944	3219	1227	4185
5040102502451100	456	1555	593	2022
5040102503151100	570	1944	741	2528
5040102503851100	684	2333	889	3033
5040102504551100	798	2722	1038	3539
5040102505251100	912	3111	1186	4044
5040102505951100	1026	3500	1334	4550
5040102502451200	482	1643	626	2136
5040102503151200	602	2053	783	2669
5040102503851200	723	2464	939	3203
5040102504551200	843	2875	1096	3737
5040102505251200	964	3286	1253	4271
5040102505951200	1084	3696	1409	4805
5040102502451300	524	1786	681	2322
5040102503151300	655	2232	851	2902
5040102503851300	786	2679	1021	3482
5040102504551300	917	3125	1191	4063
5040102505251300	1047	3572	1362	4643
5040102505951300	1178	4018	1532	5224
5040102502451400	553	1886	719	2452
5040102503151400	691	2358	899	3065
5040102503851400	830	2829	1079	3678
5040102504551400	968	3301	1258	4291
5040102505251400	1106	3772	1438	4904
5040102505951400	1245	4244	1618	5517
5040102502451500	601	2050	782	2666
5040102503151500	752	2563	977	3332
5040102503851500	902	3076	1173	3998
5040102504551500	1052	3588	1368	4665
5040102505251500	1203	4101	1563	5331
5040102505951500	1353	4614	1759	5998
5040102502451600	635	2166	826	2815
5040102503151600	794	2707	1032	3519
5040102503851600	953	3248	1238	4223
5040102504551600	1111	3790	1445	4927
5040102505251600	1270	4331	1651	5631
5040102505951600	1429	4873	1858	6334
5040102502451700	690	2354	898	3061
5040102503151700	863	2943	1122	3826
5040102503851700	1036	3531	1346	4591
5040102504551700	1208	4120	1571	5356
5040102505251700	1381	4709	1795	6121
5040102505951700	1553	5297	2019	6886
5040102502451800	729	2486	948	3232
5040102503151800	911	3108	1185	4041
5040102503851800	1094	3730	1422	4