

GENOA 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	
5040102202800800	800 x 280	3	62	745	45	76	15	5	90	0.47	C
5040102203750800	800 x 380	4	62	745	45	76	15	5	90	0.63	C-E-D
5040102204700800	800 x 470	5	62	745	45	76	15	5	90	0.78	C-E-D
5040102205650800	800 x 570	6	62	745	45	76	15	5	90	0.94	C-E-D
5040102206600800	800 x 660	7	62	745	45	76	15	5	90	1.10	C-E-D
5040102202800900	900 x 280	3	62	845	45	76	15	5	90	0.51	C
5040102203750900	900 x 380	4	62	845	45	76	15	5	90	0.68	C-E-D
5040102204700900	900 x 470	5	62	845	45	76	15	5	90	0.85	C-E-D
5040102205650900	900 x 570	6	62	845	45	76	15	5	90	1.02	C-E-D
5040102206600900	900 x 660	7	62	845	45	76	15	5	90	1.20	C-E-D
5040102202801000	1000 x 280	3	62	945	45	76	15	5	90	0.56	C
5040102203751000	1000 x 380	4	62	945	45	76	15	5	90	0.74	C-E-D
5040102204701000	1000 x 470	5	62	945	45	76	15	5	90	0.93	C-E-D
5040102205651000	1000 x 570	6	62	945	45	76	15	5	90	1.11	C-E-D
5040102206601000	1000 x 660	7	62	945	45	76	15	5	90	1.30	C-E-D
5040102202801100	1100 x 280	3	62	1045	45	76	15	5	90	0.60	C
5040102203751100	1100 x 380	4	62	1045	45	76	15	5	90	0.80	C-E-D
5040102204701100	1100 x 470	5	62	1045	45	76	15	5	90	1.00	C-E-D
5040102205651100	1100 x 570	6	62	1045	45	76	15	5	90	1.20	C-E-D
5040102206601100	1100 x 660	7	62	1045	45	76	15	5	90	1.40	C-E-D
5040102202801200	1200 x 280	3	62	1145	45	76	15	5	90	0.64	C
5040102203751200	1200 x 380	4	62	1145	45	76	15	5	90	0.86	C-E-D
5040102204701200	1200 x 470	5	62	1145	45	76	15	5	90	1.07	C-E-D
5040102205651200	1200 x 570	6	62	1145	45	76	15	5	90	1.28	C-E-D
5040102206601200	1200 x 660	7	62	1145	45	76	15	5	90	1.50	C-E-D
5040102202801300	1300 x 280	3	62	1245	45	76	15	5	90	0.69	C
5040102203751300	1300 x 380	4	62	1245	45	76	15	5	90	0.91	C-E-D
5040102204701300	1300 x 470	5	62	1245	45	76	15	5	90	1.14	C-E-D
5040102205651300	1300 x 570	6	62	1245	45	76	15	5	90	1.37	C-E-D
5040102206601300	1300 x 660	7	62	1245	45	76	15	5	90	1.60	C-E-D
5040102202801400	1400 x 280	3	62	1345	45	76	15	5	90	0.73	C
5040102203751400	1400 x 380	4	62	1345	45	76	15	5	90	0.97	C-E-D
5040102204701400	1400 x 470	5	62	1345	45	76	15	5	90	1.21	C-E-D
5040102205651400	1400 x 570	6	62	1345	45	76	15	5	90	1.45	C-E-D
5040102206601400	1400 x 660	7	62	1345	45	76	15	5	90	1.70	C-E-D
5040102202801500	1500 x 280	3	62	1445	45	76	15	5	90	0.77	C
5040102203751500	1500 x 380	4	62	1445	45	76	15	5	90	1.03	C-E-D
5040102204701500	1500 x 470	5	62	1445	45	76	15	5	90	1.28	C-E-D
5040102205651500	1500 x 570	6	62	1445	45	76	15	5	90	1.54	C-E-D
5040102206601500	1500 x 660	7	62	1445	45	76	15	5	90	1.80	C-E-D
5040102202801600	1600 x 280	3	62	1545	45	76	15	5	90	0.81	C
5040102203751600	1600 x 380	4	62	1545	45	76	15	5	90	1.08	C-E-D
5040102204701600	1600 x 470	5	62	1545	45	76	15	5	90	1.35	C-E-D
5040102205651600	1600 x 570	6	62	1545	45	76	15	5	90	1.63	C-E-D
5040102206601600	1600 x 660	7	62	1545	45	76	15	5	90	1.90	C-E-D
5040102202801700	1700 x 280	3	62	1645	45	76	15	5	90	0.86	C
5040102203751700	1700 x 380	4	62	1645	45	76	15	5	90	1.14	C-E-D
5040102204701700	1700 x 470	5	62	1645	45	76	15	5	90	1.43	C-E-D
5040102205651700	1700 x 570	6	62	1645	45	76	15	5	90	1.71	C-E-D
5040102206601700	1700 x 660	7	62	1645	45	76	15	5	90	2.00	C-E-D
5040102202801800	1800 x 280	3	62	1745	45	76	15	5	90	0.90	C
5040102203751800	1800 x 380	4	62	1745	45	76	15	5	90	1.20	C-E-D
5040102204701800	1800 x 470	5	62	1745	45	76	15	5	90	1.50	C-E-D
5040102205651800	1800 x 570	6	62	1745	45	76	15	5	90	1.80	C-E-D
5040102206601800	1800 x 660	7	62	1745	45	76	15	5	90	2.10	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	mm	Watt	Btu	Btu
5040102202800800	302	1030	393	1339
5040102203750800	403	1373	524	1785
5040102204700800	503	1717	654	2232
5040102205650800	604	2060	785	2678
5040102206600800	705	2403	916	3125
5040102202800900	332	1134	432	1474
5040102203750900	443	1512	576	1965
5040102204700900	554	1890	720	2457
5040102205650900	665	2268	864	2948
5040102206600900	776	2645	1009	3439
5040102202801000	361	1233	470	1602
5040102203751000	482	1643	627	2136
5040102204701000	602	2054	783	2671
5040102205651000	723	2465	940	3205
5040102206601000	843	2876	1096	3739
5040102202801100	393	1340	511	1742
5040102203751100	524	1787	681	2323
5040102204701100	655	2233	851	2903
5040102205651100	786	2680	1022	3484
5040102206601100	917	3126	1192	4064
5040102202801200	415	1415	540	1840
5040102203751200	553	1887	719	2453
5040102204701200	692	2359	899	3066
5040102205651200	830	2830	1079	3679
5040102206601200	968	3302	1259	4293
5040102202801300	451	1538	587	2000
5040102203751300	602	2051	782	2667
5040102204701300	752	2564	978	3333
5040102205651300	902	3077	1173	4000
5040102206601300	1053	3590	1369	4667
5040102202801400	476	1625	619	2112
5040102203751400	635	2166	826	2816
5040102204701400	794	2708	1032	3520
5040102205651400	953	3250	1239	4225
5040102206601400	1112	3791	1445	4929
5040102202801500	518	1766	673	2296
5040102203751500	691	2355	898	3062
5040102204701500	863	2944	1122	3827
5040102205651500	1036	3533	1347	4593
5040102206601500	1209	4122	1571	5358
5040102202801600	547	1866	711	2425
5040102203751600	729	2487	948	3234
5040102204701600	912	3109	1185	4042
5040102205651600	1094	3731	1422	4850
5040102206601600	1277	4353	1659	5659
5040102202801700	595	2028	773	2637
5040102203751700	793	2704	1031	3515
5040102204701700	991	3380	1289	4394
5040102205651700	1189	4056	1546	5273
5040102206601700	1388	4732	1804	6152
5040102202801800	628	2142	817	2785
5040102203751800	838	2856	1089	3713
5040102204701800	1047	3570	1361	4641
5040102205651800	1256	4284	1633	5569
5040102206601800	1466	4998	1905	6497

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
3.50	4.75	0.04	920X320X102
4.67	6.10	0.04	920X415X102
5.84	7.47	0.05	920X510X102
7.00	8.82	0.06	920X605X102
8.17	10.17	0.07	920X700X102
3.84	5.20	0.04	1020X320X102
5.13	6.70	0.05	1020X415X102
6.42	8.20	0.06	1020X510X102
7.69	9.68	0.07	1020X605X102
8.98	11.16	0.08	1020X700X102
4.19	5.67	0.04	1120X320X102
5.59	7.29	0.05	1120X415X102
6.99	8.92	0.06	1120X510X102
8.38	10.53	0.07	1120X605X102
9.78	12.15	0.08	1120X700X102
4.53	6.12	0.04	1220X320X102
6.05	7.89	0.06	1220X415X102
7.56	9.63	0.07	1220X510X102
9.07	11.38	0.08	1220X605X102
10.58	13.12	0.09	1220X700X102
4.88	6.58	0.05	1320X320X102
6.51	8.46	0.06	1320X415X102
8.14	10.36	0.07	1320X510X102
9.76	12.23	0.09	1320X605X102
11.39	14.11	0.10	1320X700X102
5.22	7.04	0.05	1420X320X102
6.96	9.04	0.07	1420X415X102
8.71	11.08	0.08	1420X510X102
10.44	13.08	0.09	1420X605X102
12.19	15.10	0.11	1420X700X102
5.56	7.50	0.05	1520X320X102
7.42	9.65	0.07	1520X415X102
9.28	11.81	0.08	1520X510X102
11.13	13.94	0.10	1520X605X102
12.99	16.08	0.11	1520X700X102
5.91	7.96	0.06	1620X320X102
7.88	10.24	0.07	1620X415X102
9.86	12.53	0.09	1620X510X102
11.82	14.78	0.10	1620X605X102
13.79	17.06	0.12	1620X700X102
6.25	8.41	0.06	1720X320X102
8.34	10.82	0.08	1720X415X102
10.43	13.25	0.09	1720X510X102
12.51	15.65	0.11	1720X605X102
14.60	18.06	0.13	1720X700X102
6.60	8.88	0.06	1820X320X102
8.80	11.42	0.08	1820X415X102
11.00	13.96	0.10	1820X510X102
13.20	16.50	0.12	1820X605X102