

ALBITE 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	
5040100102150800	780 x 220	4	86	745	63-89	136-162	50-76	5	50	0,57	C
5040100103250800	780 x 330	6	86	745	63-89	136-162	50-76	5	50	0,85	C-E-D
5040100103800800	780 x 380	7	86	745	63-89	136-162	50-76	5	50	1,00	C-E-D
5040100104350800	780 x 440	8	86	745	63-89	136-162	50-76	5	50	1,14	C-E-D
5040100104900800	780 x 490	9	86	745	63-89	136-162	50-76	5	50	1,28	C-E-D
5040100105450800	780 x 550	10	86	745	63-89	136-162	50-76	5	50	1,42	C-E-D
5040100106000800	780 x 600	11	86	745	63-89	136-162	50-76	5	50	1,56	C-E-D
5040100106550800	780 x 660	12	86	745	63-89	136-162	50-76	5	50	1,71	C-E-D
5040100102150900	880 x 220	4	86	845	63-89	136-162	50-76	5	50	0,63	C
5040100103250900	880 x 330	6	86	845	63-89	136-162	50-76	5	50	0,94	C-E-D
5040100103800900	880 x 380	7	86	845	63-89	136-162	50-76	5	50	1,10	C-E-D
5040100104350900	880 x 440	8	86	845	63-89	136-162	50-76	5	50	1,25	C-E-D
5040100104900900	880 x 490	9	86	845	63-89	136-162	50-76	5	50	1,41	C-E-D
5040100105450900	880 x 550	10	86	845	63-89	136-162	50-76	5	50	1,56	C-E-D
5040100106000900	880 x 600	11	86	845	63-89	136-162	50-76	5	50	1,72	C-E-D
5040100106550900	880 x 660	12	86	845	63-89	136-162	50-76	5	50	1,88	C-E-D
5040100102151000	980 x 220	4	86	945	63-89	136-162	50-76	5	50	0,68	C
5040100103251000	980 x 330	6	86	945	63-89	136-162	50-76	5	50	1,03	C-E-D
5040100103801000	980 x 380	7	86	945	63-89	136-162	50-76	5	50	1,20	C-E-D
5040100104351000	980 x 440	8	86	945	63-89	136-162	50-76	5	50	1,37	C-E-D
5040100104901000	980 x 490	9	86	945	63-89	136-162	50-76	5	50	1,54	C-E-D
5040100105451000	980 x 550	10	86	945	63-89	136-162	50-76	5	50	1,71	C-E-D
5040100106001000	980 x 600	11	86	945	63-89	136-162	50-76	5	50	1,88	C-E-D
5040100106551000	980 x 660	12	86	945	63-89	136-162	50-76	5	50	2,05	C-E-D
5040100102151100	1080 x 220	4	86	1045	63-89	136-162	50-76	5	50	0,74	C
5040100103251100	1080 x 330	6	86	1045	63-89	136-162	50-76	5	50	1,11	C-E-D
5040100103801100	1080 x 380	7	86	1045	63-89	136-162	50-76	5	50	1,30	C-E-D
5040100104351100	1080 x 440	8	86	1045	63-89	136-162	50-76	5	50	1,48	C-E-D
5040100104901100	1080 x 490	9	86	1045	63-89	136-162	50-76	5	50	1,67	C-E-D
5040100105451100	1080 x 550	10	86	1045	63-89	136-162	50-76	5	50	1,85	C-E-D
5040100106001100	1080 x 600	11	86	1045	63-89	136-162	50-76	5	50	2,04	C-E-D
5040100106551100	1080 x 660	12	86	1045	63-89	136-162	50-76	5	50	2,22	C-E-D
5040100102151200	1180 x 220	4	86	1145	63-89	136-162	50-76	5	50	0,80	C
5040100103251200	1180 x 330	6	86	1145	63-89	136-162	50-76	5	50	1,20	C-E-D
5040100103801200	1180 x 380	7	86	1145	63-89	136-162	50-76	5	50	1,40	C-E-D
5040100104351200	1180 x 440	8	86	1145	63-89	136-162	50-76	5	50	1,60	C-E-D
5040100104901200	1180 x 490	9	86	1145	63-89	136-162	50-76	5	50	1,79	C-E-D
5040100105451200	1180 x 550	10	86	1145	63-89	136-162	50-76	5	50	1,99	C-E-D
5040100106001200	1180 x 600	11	86	1145	63-89	136-162	50-76	5	50	2,19	C-E-D
5040100106551200	1180 x 660	12	86	1145	63-89	136-162	50-76	5	50	2,39	C-E-D
5040100102151300	1280 x 220	4	86	1245	63-89	136-162	50-76	5	50	0,86	C
5040100103251300	1280 x 330	6	86	1245	63-89	136-162	50-76	5	50	1,28	C-E-D
5040100103801300	1280 x 380	7	86	1245	63-89	136-162	50-76	5	50	1,50	C-E-D
5040100104351300	1280 x 440	8	86	1245	63-89	136-162	50-76	5	50	1,71	C-E-D
5040100104901300	1280 x 490	9	86	1245	63-89	136-162	50-76	5	50	1,92	C-E-D
5040100105451300	1280 x 550	10	86	1245	63-89	136-162	50-76	5	50	2,14	C-E-D
5040100106001300	1280 x 600	11	86	1245	63-89	136-162	50-76	5	50	2,35	C-E-D
5040100106551300	1280 x 660	12	86	1245	63-89	136-162	50-76	5	50	2,56	C-E-D
5040100102151400	1380 x 220	4	86	1345	63-89	136-162	50-76	5	50	0,91	C
5040100103251400	1380 x 330	6	86	1345	63-89	136-162	50-76	5	50	1,37	C-E-D
5040100103801400	1380 x 380	7	86	1345	63-89	136-162	50-76	5	50	1,60	C-E-D
5040100104351400	1380 x 440	8	86	1345	63-89	136-162	50-76	5	50	1,82	C-E-D
5040100104901400	1380 x 490	9	86	1345	63-89	136-162	50-76	5	50	2,05	C-E-D
5040100105451400	1380 x 550	10	86	1345	63-89	136-162	50-76	5	50	2,28	C-E-D
5040100106001400	1380 x 600	11	86	1345	63-89	136-162	50-76	5	50	2,51	C-E-D
5040100106551400	1380 x 660	12	86	1345	63-89	136-162	50-76	5	50	2,74	C-E-D
5040100102151500	1480 x 220	4	86	1445	63-89	136-162	50-76	5	50	0,97	C
5040100103251500	1480 x 330	6	86	1445	63-89	136-162	50-76	5	50	1,45	C-E-D
5040100103801500	1480 x 380	7	86	1445	63-89	136-162	50-76	5	50	1,70	C-E-D
5040100104351500	1480 x 440	8	86	1445	63-89	136-162	50-76	5	50	1,94	C-E-D
5040100104901500	1480 x 490	9	86	1445	63-89	136-162	50-76	5	50	2,18	C-E-D
5040100105451500	1480 x 550	10	86	1445	63-89	136-162	50-76	5	50	2,42	C-E-D
5040100106001500	1480 x 600	11	86	1445	63-89	136-162	50-76	5	50	2,66	C-E-D
5040100106551500	1480 x 660	12	86	1445	63-89	136-162	50-76	5	50	2,91	C-E-D
5040100102151600	1580 x 220	4	86	1545	63-89	136-162	50-76	5	50	1,03	C
5040100103251600	1580 x 330	6	86	1545	63-89	136-162	50-76	5	50	1,54	C-E-D
5040100103801600	1580 x 380	7	86	1545	63-89	136-162	50-76	5	50	1,80	C-E-D
5040100104351600	1580 x 440	8	86	1545	63-89	136-162	50-76	5	50	2,05	C-E-D
5040100104901600	1580 x 490	9	86	1545	63-89	136-162	50-76	5	50	2,31	C-E-D
5040100105451600	1580 x 550	10	86	1545	63-89	136-162	50-76	5	50	2,57	C-E-D
5040100106001600	1580 x 600	11	86	1545	63-89	136-162	50-76	5	50	2,82	C-E-D
5040100106551600	1580 x 660	12	86	1545	63-89	136-162	50-76	5	50	3,08	C-E-D
5040100102151700	1680 x 220	4	86	1645	63-89	136-162	50-76	5	50	1,08	C
5040100103251700	1680 x 330	6	86	1645	63-89	136-162	50-76	5	50	1,63	C-E-D
5040100103801700	1680 x 380	7	86	1645	63-89	136-162	50-76	5	50	1,90	C-E-D
5040100104351700	1680 x 440	8	86	1645	63-89	136-162	50-76	5	50	2,17	C-E-D
5040100104901700	1680 x 490	9	86	1645	63-89	136-162	50-76	5	50	2,44	C-E-D
5040100105451700	1680 x 550	10	86	1645	63-89	136-162	50-76	5	50	2,71	C-E-D
5040100106001700	1680 x 600	11	86	1645	63-89	136-162	50-76	5	50	2,98	C-E-D
5040100106551700	1680 x 660	12	86	1645	63-89	136-162	50-76	5	50	3,25	C-E-D
5040100102151800	1780 x 220	4	86	1745	63-89	136-162	50-76	5	50	1,14	C

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5040100102150800	414	1410	538	1833	
5040100103250800	620	2115	806	2750	
5040100103800800	724	2468	941	3208	
5040100104350800	827	2820	1075	3666	
5040100104900800	930	3173	1210	4125	
5040100105450800	1034	3525	1344	4583	
5040100106000800	1137	3878	1478	5041	
5040100106550800	1241	4231	1613	5500	
5040100102150900	455	1552	592	2018	
5040100103250900	683	2328	888	3021	
5040100103800900	797	2716	1036	3531	
5040100104350900	910	3104	1183	4036	
5040100104900900	1024	3492	1331	4540	
5040100105450900	1138	3880	1479	5045	
5040100106000900	1252	4269	1627	5549	
5040100106550900	1366	4657	1775	6054	
5040100102151000	495	1687	643	2194	
5040100103251000	742	2531	965	3290	
5040100103801000	866	2953	1126	3839	
5040100104351000	990	3375	1287	4387	
5040100104901000	1113	3797	1447	4936	
5040100105451000	1237	4218	1608	5484	
5040100106001000	1361	4640	1769	6032	
5040100106551000	1485	5062	1930	6581	
5040100102151100	538	1834	699	2385	
5040100103251100	807	2752	1049	3577	
5040100103801100	941	3210	1224	4173	
5040100104351100	1076	3669	1399	4769	
5040100104901100	1210	4127	1573	5366	
5040100105451100	1345	4586	1748	5962	
5040100106001100	1479	5045	1923	6558	
5040100106551100	1614	5503	2098	7154	
5040100102151200	568	1937	739	2519	
5040100103251200	852	2906	1108	3778	
5040100103801200	994	3390	1293	4408	
5040100104351200	1136	3875	1477	5037	
5040100104901200	1278	4359	1662	5667	
5040100105451200	1420	4844	1846	6297	
5040100106001200	1562	5328	2031	6926	
5040100106551200	1704	5812	2216	7556	
5040100102151300	618	2106	803	2738	
5040100103251300	926	3159	1204	4107	
5040100103801300	1081	3686	1405	4792	
5040100104351300	1235	4212	1606	5476	
5040100104901300	1390	4739	1807	6161	
5040100105451300	1544	5265	2007	6845	
5040100106001300	1699	5792	2208	7530	
5040100106551300	1853	6319	2409	8214	
5040100102151400	652	2224	848	2892	
5040100103251400	978	3337	1272	4338	
5040100103801400	1142	3893	1484	5061	
5040100104351400	1305	4449	1696	5784	
5040100104901400	1468	5005	1908	6506	
5040100105451400	1631	5561	2120	7229	
5040100106001400	1794	6117	2332	7952	
5040100106551400	1957	6673	2544	8675	
5040100102151500	709	2418	922	3144	
5040100103251500	1064	3627	1383	4716	
5040100103801500	1241	4232	1613	5501	
5040100104351500	1418	4836	1844	6287	
5040100104901500	1596	5441	2074	7073	
5040100105451500	1773	6046	2305	7859	
5040100106001500	1950	6650	2535	8645	
5040100106551500	2127	7255	2766	9431	
5040100102151600	749	2554	974	3320	
5040100103251600	1123	3831	1461	4980	
5040100103801600	1311	4470	1704	5810	
5040100104351600	1498	5108	1947	6640	
5040100104901600	1685	5747	2191	7470	
5040100105451600	1872	6385	2434	8301	
5040100106001600	2060	7024	2678	9131	
5040100106551600	2247	7662	2921	9961	
5040100102151700	814	2777	1058	3609	
5040100103251700	1221	4165	1588	5414	
5040100103801700	1425	4859	1852	6317	
5040100104351700	1628	5553	2117	7219	
5040100104901700	1832	6247	2382	8121	
5040100105451700	2036	6941	2646	9024	
5040100106001700	2239	7635	2911	9926	
5040100106551700	2443	8329	3175	10828	
5040100102151800	860	2932	1118	3813	

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
4.69	5.99	0.04	900X262X128
7.20	8.72	0.05	900X372X128
8.41	10.04	0.05	900X427X128
9.61	11.34	0.06	900X482X128
10.81	12.65	0.07	900X537X128
12.02	13.97	0.07	900X592X128
13.22	15.28	0.08	900X647X128
14.41	16.59	0.09	900X702X128
5.34	6.76	0.04	1000X262X128
8.00	9.65	0.05	1000X372X128
9.33	11.10	0.06	1000X427X128
10.67	12.56	0.07	1000X482X128
12.01	14.02	0.07	1000X537X128
13.34	15.47	0.08	1000X592X128
14.68	16.93	0.09	1000X647X128
16.01	18.38	0.09	1000X702X128
5.87	7.39	0.04	1100X262X128
8.79	10.57	0.06	1100X372X128
10.26	12.17	0.07	1100X427X128
11.73	13.77	0.07	1100X482X128
13.20	15.37	0.08	1100X537X128
14.67	16.96	0.09	1100X592X128
16.14	18.56	0.10	1100X647X128
17.60	20.16	0.10	1100X702X128
6.40	8.03	0.05	1200X262X128
9.59	11.50	0.06	1200X372X128
11.19	13.24	0.07	1200X427X128
12.79	14.97	0.08	1200X482X128
14.39	16.71	0.09	1200X537X128
15.99	18.45	0.10	1200X592X128
17.60	20.20	0.10	1200X647X128
19.19	21.93	0.11	1200X702X128
6.93	8.67	0.05	300X262X128
10.39	12.42	0.07	300X372X128
12.12	14.30	0.08	300X427X128
13.85	16.19	0.09	300X482X128
15.59	18.07	0.09	300X537X128
17.32	19.95	0.10	300X592X128
19.05	21.81	0.11	300X647X128
20.78	23.70	0.12	300X702X128
7.46	9.29	0.05	400X262X128
11.18	13.33	0.07	400X372X128
13.05	15.35	0.08	400X427X128
14.91	17.38	0.09	400X482X128
16.78	19.40	0.10	400X537X128
18.65	21.44	0.11	400X592X128
20.51	23.45	0.12	400X647X128
22.37	25.48	0.13	400X702X128
7.99	9.94	0.06	500X262X128
11.98	14.26	0.08	500X372X128
13.98	16.43	0.09	500X427X128
15.97	18.58	0.10	500X482X128
17.97	20.75	0.11	500X537X128
19.97	22.92	0.12	500X592X128
21.97	25.08	0.13	500X647X128
23.96	27.25	0.14	500X702X128
8.52	10.57	0.06	600X262X128
12.77	15.17	0.08	600X372X128
14.90	17.48	0.09	600X427X128
17.04	19.81	0.10	600X482X128
19.17	22.11	0.11	600X537X128
21.30	24.42	0.13	600X592X128
23.43	26.72	0.14	600X647X128
25.55	29.02	0.15	600X702X128
9.02	11.17	0.06	700X262X128
13.54	16.07	0.09	700X372X128
15.79	18.51	0.10	700X427X128
18.05	20.95	0.11	700X482X128
20.30	23.39	0.12	700X537X128
22.55	25.83	0.13	700X592X128
24.82	28.30	0.15	700X647X128
27.07	30.72	0.16	700X702X128
9.55	11.81	0.07	800X262X128
14.33	16.99	0.09	800X372X128
16.72	19.57	0.10	800X427X128
19.11	22.16	0.12	800X482X128
21.49	24.74	0.13	800X537X128
23.88	27.32	0.14	800X592X128
26.28	29.92	0.15	800X647X128
28.66	32.50	0.17	800X702X128
10.08	12.33	0.07	900X262X128

ALBITE 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	
5040100103251800	1780 x 330	6	86	1745	63-89	136-162	50-76	5	50	1.71	C-E-D
5040100103801800	1780 x 380	7	86	1745	63-89	136-162	50-76	5	50	2.00	C-E-D
5040100104351800	1780 x 440	8	86	1745	63-89	136-162	50-76	5	50	2.28	C-E-D
5040100104901800	1780 x 490	9	86	1745	63-89	136-162	50-76	5	50	2.57	C-E-D
5040100105451800	1780 x 550	10	86	1745	63-89	136-162	50-76	5	50	2.85	C-E-D
5040100106001800	1780 x 600	11	86	1745	63-89	136-162	50-76	5	50	3.14	C-E-D
5040100106551800	1780 x 660	12	86	1745	63-89	136-162	50-76	5	50	3.42	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
5040100103251800	1290	4399	1677	5718
5040100103801800	1505	5132	1956	6671
5040100104351800	1720	5865	2236	7624
5040100104901800	1935	6598	2515	8577
5040100105451800	2150	7331	2795	9530
5040100106001800	2365	8064	3074	10483
5040100106551800	2580	8797	3354	11436

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
15,13	17,78	0,10	1900X372X128
17,65	20,50	0,11	1900X427X128
20,17	23,23	0,12	1900X482X128
22,69	25,96	0,14	1900X537X128
25,21	28,68	0,15	1900X592X128
27,74	31,42	0,16	1900X647X128
30,26	34,15	0,18	1900X702X128

