

FLORA

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	
5010102703000512	300 x 510	5	29	245	56-82	72-98	43-69	3	100	0.53	C-E-D
5010102703000718	300 x 720	7	29	245	56-82	72-98	43-69	3	100	0.74	C-E-D
5010102703000924	300 x 920	9	29	245	56-82	72-98	43-69	3	100	0.95	C-E-D
5010102703001130	300 x 1130	11	29	245	56-82	72-98	43-69	3	100	1.16	C-E-D
5010102703001336	300 x 1340	13	29	245	56-82	72-98	43-69	3	100	1.37	C-E-D
5010102703001542	300 x 1540	15	29	245	56-82	72-98	43-69	3	100	1.58	C
5010102703001748	300 x 1750	17	29	245	56-82	72-98	43-69	3	100	1.79	C
5010102703001954	300 x 1950	19	29	245	56-82	72-98	43-69	3	100	2.00	C
5010102704000512	400 x 510	5	29	345	56-82	72-98	43-69	3	100	0.60	C-E-D
5010102704000718	400 x 720	7	29	345	56-82	72-98	43-69	3	100	0.84	C-E-D
5010102704000924	400 x 920	9	29	345	56-82	72-98	43-69	3	100	1.08	C-E-D
5010102704001130	400 x 1130	11	29	345	56-82	72-98	43-69	3	100	1.32	C-E-D
5010102704001336	400 x 1340	13	29	345	56-82	72-98	43-69	3	100	1.55	C-E-D
5010102704001542	400 x 1540	15	29	345	56-82	72-98	43-69	3	100	1.79	C
5010102704001748	400 x 1750	17	29	345	56-82	72-98	43-69	3	100	2.03	C
5010102704001954	400 x 1950	19	29	345	56-82	72-98	43-69	3	100	2.27	C
5010102705000512	500 x 510	5	29	445	56-82	72-98	43-69	3	100	0.67	C-E-D
5010102705000718	500 x 720	7	29	445	56-82	72-98	43-69	3	100	0.94	C-E-D
5010102705000924	500 x 920	9	29	445	56-82	72-98	43-69	3	100	1.21	C-E-D
5010102705001130	500 x 1130	11	29	445	56-82	72-98	43-69	3	100	1.47	C-E-D
5010102705001336	500 x 1340	13	29	445	56-82	72-98	43-69	3	100	1.74	C-E-D
5010102705001542	500 x 1540	15	29	445	56-82	72-98	43-69	3	100	2.01	C
5010102705001748	500 x 1750	17	29	445	56-82	72-98	43-69	3	100	2.28	C
5010102705001954	500 x 1950	19	29	445	56-82	72-98	43-69	3	100	2.54	C
5010102706000512	600 x 510	5	29	545	56-82	72-98	43-69	3	100	0.74	C-E-D
5010102706000718	600 x 720	7	29	545	56-82	72-98	43-69	3	100	1.04	C-E-D
5010102706000924	600 x 920	9	29	545	56-82	72-98	43-69	3	100	1.33	C-E-D
5010102706001130	600 x 1130	11	29	545	56-82	72-98	43-69	3	100	1.63	C-E-D
5010102706001336	600 x 1340	13	29	545	56-82	72-98	43-69	3	100	1.93	C-E-D
5010102706001542	600 x 1540	15	29	545	56-82	72-98	43-69	3	100	2.22	C
5010102706001748	600 x 1750	17	29	545	56-82	72-98	43-69	3	100	2.52	C
5010102706001954	600 x 1950	19	29	545	56-82	72-98	43-69	3	100	2.81	C
5010102707000512	700 x 510	5	29	645	56-82	72-98	43-69	3	100	0.81	C-E-D
5010102707000718	700 x 720	7	29	645	56-82	72-98	43-69	3	100	1.14	C-E-D
5010102707000924	700 x 920	9	29	645	56-82	72-98	43-69	3	100	1.46	C-E-D
5010102707001130	700 x 1130	11	29	645	56-82	72-98	43-69	3	100	1.79	C-E-D
5010102707001336	700 x 1340	13	29	645	56-82	72-98	43-69	3	100	2.11	C-E-D
5010102707001542	700 x 1540	15	29	645	56-82	72-98	43-69	3	100	2.44	C
5010102707001748	700 x 1750	17	29	645	56-82	72-98	43-69	3	100	2.76	C
5010102707001954	700 x 1950	19	29	645	56-82	72-98	43-69	3	100	3.09	C
5010102708000512	800 x 510	5	29	745	56-82	72-98	43-69	3	100	0.89	C-E-D
5010102708000718	800 x 720	7	29	745	56-82	72-98	43-69	3	100	1.24	C-E-D
5010102708000924	800 x 920	9	29	745	56-82	72-98	43-69	3	100	1.59	C-E-D
5010102708001130	800 x 1130	11	29	745	56-82	72-98	43-69	3	100	1.95	C-E-D
5010102708001336	800 x 1340	13	29	745	56-82	72-98	43-69	3	100	2.30	C-E-D
5010102708001542	800 x 1540	15	29	745	56-82	72-98	43-69	3	100	2.65	C
5010102708001748	800 x 1750	17	29	745	56-82	72-98	43-69	3	100	3.00	C
5010102708001954	800 x 1950	19	29	745	56-82	72-98	43-69	3	100	3.36	C
5010102709000512	900 x 510	5	29	845	56-82	72-98	43-69	3	100	0.96	C-E-D
5010102709000718	900 x 720	7	29	845	56-82	72-98	43-69	3	100	1.34	C-E-D
5010102709000924	900 x 920	9	29	845	56-82	72-98	43-69	3	100	1.72	C-E-D
5010102709001130	900 x 1130	11	29	845	56-82	72-98	43-69	3	100	2.10	C-E-D
5010102709001336	900 x 1340	13	29	845	56-82	72-98	43-69	3	100	2.48	C-E-D
5010102709001542	900 x 1540	15	29	845	56-82	72-98	43-69	3	100	2.87	C
5010102709001748	900 x 1750	17	29	845	56-82	72-98	43-69	3	100	3.25	C
5010102709001954	900 x 1950	19	29	845	56-82	72-98	43-69	3	100	3.63	C
5010102710000512	1000 x 510	5	29	945	56-82	72-98	43-69	3	100	1.03	C-E-D
5010102710000718	1000 x 720	7	29	945	56-82	72-98	43-69	3	100	1.44	C-E-D
5010102710000924	1000 x 920	9	29	945	56-82	72-98	43-69	3	100	1.85	C-E-D
5010102710001130	1000 x 1130	11	29	945	56-82	72-98	43-69	3	100	2.26	C-E-D
5010102710001336	1000 x 1340	13	29	945	56-82	72-98	43-69	3	100	2.67	C-E-D
5010102710001542	1000 x 1540	15	29	945	56-82	72-98	43-69	3	100	3.08	C
5010102710001748	1000 x 1750	17	29	945	56-82	72-98	43-69	3	100	3.49	C
5010102710001954	1000 x 1950	19	29	945	56-82	72-98	43-69	3	100	3.90	C
5010102712000512	1200 x 510	5	29	1145	56-82	72-98	43-69	3	100	1.17	C-E-D
5010102712000718	1200 x 720	7	29	1145	56-82	72-98	43-69	3	100	1.64	C-E-D
5010102712000924	1200 x 920	9	29	1145	56-82	72-98	43-69	3	100	2.11	C-E-D
5010102712001130	1200 x 1130	11	29	1145	56-82	72-98	43-69	3	100	2.57	C-E-D
5010102712001336	1200 x 1340	13	29	1145	56-82	72-98	43-69	3	100	3.04	C-E-D
5010102712001542	1200 x 1540	15	29	1145	56-82	72-98	43-69	3	100	3.51	C
5010102714000512	1400 x 510	5	29	1345	56-82	72-98	43-69	3	100	1.32	C-E-D
5010102714000718	1400 x 720	7	29	1345	56-82	72-98	43-69	3	100	1.84	C-E-D
5010102714000924	1400 x 920	9	29	1345	56-82	72-98	43-69	3	100	2.36	C-E-D
5010102714001130	1400 x 1130	11	29	1345	56-82	72-98	43-69	3	100	2.89	C-E-D
5010102716000512	1600 x 510	5	29	1545	56-82	72-98	43-69	3	100	1.46	C-E-D
5010102716000718	1600 x 720	7	29	1545	56-82	72-98	43-69	3	100	2.04	C-E-D
5010102716000924	1600 x 920	9	29	1545	56-82	72-98	43-69	3	100	2.62	C-E-D
5010102716001130	1600 x 1130	11	29	1545	56-82	72-98	43-69	3	100	3.20	C-E-D
5010102718000306	1800 x 310	3	29	1745	56-82	72-98	43-69	3	100	0.96	C
5010102718000512	1800 x 510	5	29	1745	56-82	72-98	43-69	3	100	1.60	C-E-D
5010102718000718	1800 x 720	7	29	1745	56-82	72-98	43-69	3	100	2.24	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5010102703000512		137	466	178	606
5010102703000718		191	653	249	849
5010102703000924		246	839	320	1091
5010102703001130		301	1026	391	1334
5010102703001336		356	1213	462	1576
5010102703001542		410	1399	533	1819
5010102703001748		465	1586	605	2061
5010102703001954		520	1772	676	2304
5010102704000512		186	636	242	826
5010102704000718		261	890	339	1157
5010102704000924		335	1144	436	1487
5010102704001130		410	1398	533	1818
5010102704001336		485	1652	630	2148
5010102704001542		559	1907	727	2479
5010102704001748		634	2161	824	2809
5010102704001954		708	2415	921	3140
5010102705000512		238	812	310	1056
5010102705000718		333	1137	433	1478
5010102705000924		429	1462	557	1900
5010102705001130		524	1786	681	2322
5010102705001336		619	2111	805	2744
5010102705001542		714	2436	929	3167
5010102705001748		810	2761	1052	3589
5010102705001954		905	3086	1176	4011
5010102706000512		292	996	380	1295
5010102706000718		409	1394	532	1813
5010102706000924		526	1793	683	2330
5010102706001130		643	2191	835	2848
5010102706001336		759	2589	987	3366
5010102706001542		876	2988	1139	3884
5010102706001748		993	3386	1291	4402
5010102706001954		1110	3784	1443	4920
5010102707000512		333	1137	433	1478
5010102707000718		467	1591	607	2069
5010102707000924		600	2046	780	2660
5010102707001130		733	2501	953	3251
5010102707001336		867	2956	1127	3842
5010102707001542		1000	3410	1300	4433
5010102707001748		1133	3865	1473	5025
5010102707001954		1267	4320	1647	5616
5010102708000512		373	1271	485	1652
5010102708000718		522	1780	678	2313
5010102708000924		671	2288	872	2974
5010102708001130		820	2796	1066	3635
5010102708001336		969	3305	1260	4296
5010102708001542		1118	3813	1454	4957
5010102708001748		1267	4322	1648	5618
5010102708001954		1416	4830	1841	6279
5010102709000512		410	1399	533	1819
5010102709000718		574	1959	747	2546
5010102709000924		739	2518	960	3274
5010102709001130		903	3078	1173	4001
5010102709001336		1067	3638	1387	4729
5010102709001542		1231	4197	1600	5456
5010102709001748		1395	4757	1813	6184
5010102709001954		1559	5317	2027	6912
5010102710000512		446	1521	580	1977
5010102710000718		624	2129	812	2768
5010102710000924		803	2738	1044	3559
5010102710001130		981	3346	1276	4350
5010102710001336		1160	3955	1508	5141
5010102710001542		1338	4563	1740	5932
5010102710001748		1517	5171	1971	6723
5010102710001954		1695	5780	2203	7514
5010102712000512		512	1746	666	2270
5010102712000718		717	2445	932	3178
5010102712000924		922	3143	1198	4086
5010102712001130		1127	3842	1465	4994
5010102712001336		1332	4540	1731	5903
5010102712001542		1536	5239	1997	6811
5010102714000512		588	2005	764	2607
5010102714000718		823	2807	1070	3649
5010102714000924		1058	3609	1376	4692
5010102714001130		1294	4411	1682	5734
5010102714000512		675	2302	878	2993
5010102716000718		945	3223	1229	4190
5010102716000924		1215	4144	1580	5387
5010102716001130		1485	5065	1931	6584
5010102718000306		465	1586	605	2062
5010102718000512		775	2643	1008	3436
5010102718000718		1085	3701	1411	4811

FLORA

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	
5010102718000924	1800 x 920	9	29	1745	56-82	72-98	43-69	3	100	2,88	C-E-D
5010102718001130	1800 x 1130	11	29	1745	56-82	72-98	43-69	3	100	3,52	C-E-D

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010102718000924	1395	4758	1814	6185
5010102718001130	1705	5815	2217	7560

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
18,24	22,70	0,12	1920X949X61
22,30	27,50	0,14	1920X1155X61

CONNECTIONS TYPE

SX

✓

ZX

x

YP

x

YL

x

AX

✓

P3

✓

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