

BELLA DOUBLE 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	
5040100702270800	780 x 230	4	77	745	83-110	121-147	44-70	9	50	0.58	C
5040100702860800	780 x 290	5	77	745	83-110	121-147	44-70	9	50	0.72	C
5040100703450800	780 x 350	6	77	745	83-110	121-147	44-70	9	50	0.87	C-E-D
5040100704040800	780 x 400	7	77	745	83-110	121-147	44-70	9	50	1.01	C-E-D
5040100704630800	780 x 460	8	77	745	83-110	121-147	44-70	9	50	1.15	C-E-D
5040100705220800	780 x 520	9	77	745	83-110	121-147	44-70	9	50	1.30	C-E-D
5040100705810800	780 x 580	10	77	745	83-110	121-147	44-70	9	50	1.44	C-E-D
5040100706400800	780 x 640	11	77	745	83-110	121-147	44-70	9	50	1.59	C-E-D
5040100702270900	880 x 230	4	77	845	83-110	121-147	44-70	9	50	0.63	C
5040100702860900	880 x 290	5	77	845	83-110	121-147	44-70	9	50	0.79	C
5040100703450900	880 x 350	6	77	845	83-110	121-147	44-70	9	50	0.95	C-E-D
5040100704040900	880 x 400	7	77	845	83-110	121-147	44-70	9	50	1.11	C-E-D
5040100704630900	880 x 460	8	77	845	83-110	121-147	44-70	9	50	1.27	C-E-D
5040100705220900	880 x 520	9	77	845	83-110	121-147	44-70	9	50	1.43	C-E-D
5040100705810900	880 x 580	10	77	845	83-110	121-147	44-70	9	50	1.59	C-E-D
5040100706400900	880 x 640	11	77	845	83-110	121-147	44-70	9	50	1.74	C-E-D
5040100702271000	980 x 230	4	77	945	83-110	121-147	44-70	9	50	0.69	C
5040100702861000	980 x 290	5	77	945	83-110	121-147	44-70	9	50	0.86	C
5040100703451000	980 x 350	6	77	945	83-110	121-147	44-70	9	50	1.04	C-E-D
5040100704041000	980 x 400	7	77	945	83-110	121-147	44-70	9	50	1.21	C-E-D
5040100704631000	980 x 460	8	77	945	83-110	121-147	44-70	9	50	1.38	C-E-D
5040100705221000	980 x 520	9	77	945	83-110	121-147	44-70	9	50	1.56	C-E-D
5040100705811000	980 x 580	10	77	945	83-110	121-147	44-70	9	50	1.73	C-E-D
5040100706401000	980 x 640	11	77	945	83-110	121-147	44-70	9	50	1.90	C-E-D
5040100702271100	1080 x 230	4	77	1045	83-110	121-147	44-70	9	50	0.75	C
5040100702861100	1080 x 290	5	77	1045	83-110	121-147	44-70	9	50	0.94	C
5040100703451100	1080 x 350	6	77	1045	83-110	121-147	44-70	9	50	1.12	C-E-D
5040100704041100	1080 x 400	7	77	1045	83-110	121-147	44-70	9	50	1.31	C-E-D
5040100704631100	1080 x 460	8	77	1045	83-110	121-147	44-70	9	50	1.50	C-E-D
5040100705221100	1080 x 520	9	77	1045	83-110	121-147	44-70	9	50	1.68	C-E-D
5040100705811100	1080 x 580	10	77	1045	83-110	121-147	44-70	9	50	1.87	C-E-D
5040100706401100	1080 x 640	11	77	1045	83-110	121-147	44-70	9	50	2.06	C-E-D
5040100702271200	1180 x 230	4	77	1145	83-110	121-147	44-70	9	50	0.81	C
5040100702861200	1180 x 290	5	77	1145	83-110	121-147	44-70	9	50	1.01	C
5040100703451200	1180 x 350	6	77	1145	83-110	121-147	44-70	9	50	1.21	C-E-D
5040100704041200	1180 x 400	7	77	1145	83-110	121-147	44-70	9	50	1.41	C-E-D
5040100704631200	1180 x 460	8	77	1145	83-110	121-147	44-70	9	50	1.61	C-E-D
5040100705221200	1180 x 520	9	77	1145	83-110	121-147	44-70	9	50	1.81	C-E-D
5040100705811200	1180 x 580	10	77	1145	83-110	121-147	44-70	9	50	2.01	C-E-D
5040100706401200	1180 x 640	11	77	1145	83-110	121-147	44-70	9	50	2.22	C-E-D
5040100702271300	1280 x 230	4	77	1245	83-110	121-147	44-70	9	50	0.86	C
5040100702861300	1280 x 290	5	77	1245	83-110	121-147	44-70	9	50	1.08	C
5040100703451300	1280 x 350	6	77	1245	83-110	121-147	44-70	9	50	1.29	C-E-D
5040100704041300	1280 x 400	7	77	1245	83-110	121-147	44-70	9	50	1.51	C-E-D
5040100704631300	1280 x 460	8	77	1245	83-110	121-147	44-70	9	50	1.73	C-E-D
5040100705221300	1280 x 520	9	77	1245	83-110	121-147	44-70	9	50	1.94	C-E-D
5040100705811300	1280 x 580	10	77	1245	83-110	121-147	44-70	9	50	2.16	C-E-D
5040100706401300	1280 x 640	11	77	1245	83-110	121-147	44-70	9	50	2.37	C-E-D
5040100702271400	1380 x 230	4	77	1345	83-110	121-147	44-70	9	50	0.92	C
5040100702861400	1380 x 290	5	77	1345	83-110	121-147	44-70	9	50	1.15	C
5040100703451400	1380 x 350	6	77	1345	83-110	121-147	44-70	9	50	1.38	C-E-D
5040100704041400	1380 x 400	7	77	1345	83-110	121-147	44-70	9	50	1.61	C-E-D
5040100704631400	1380 x 460	8	77	1345	83-110	121-147	44-70	9	50	1.84	C-E-D
5040100705221400	1380 x 520	9	77	1345	83-110	121-147	44-70	9	50	2.07	C-E-D
5040100705811400	1380 x 580	10	77	1345	83-110	121-147	44-70	9	50	2.30	C-E-D
5040100706401400	1380 x 640	11	77	1345	83-110	121-147	44-70	9	50	2.53	C-E-D
5040100702271500	1480 x 230	4	77	1445	83-110	121-147	44-70	9	50	0.98	C
5040100702861500	1480 x 290	5	77	1445	83-110	121-147	44-70	9	50	1.22	C
5040100703451500	1480 x 350	6	77	1445	83-110	121-147	44-70	9	50	1.47	C-E-D
5040100704041500	1480 x 400	7	77	1445	83-110	121-147	44-70	9	50	1.71	C-E-D
5040100704631500	1480 x 460	8	77	1445	83-110	121-147	44-70	9	50	1.95	C-E-D
5040100705221500	1480 x 520	9	77	1445	83-110	121-147	44-70	9	50	2.20	C-E-D
5040100705811500	1480 x 580	10	77	1445	83-110	121-147	44-70	9	50	2.44	C-E-D
5040100706401500	1480 x 640	11	77	1445	83-110	121-147	44-70	9	50	2.69	C-E-D
5040100702271600	1580 x 230	4	77	1545	83-110	121-147	44-70	9	50	1.03	C
5040100702861600	1580 x 290	5	77	1545	83-110	121-147	44-70	9	50	1.29	C
5040100703451600	1580 x 350	6	77	1545	83-110	121-147	44-70	9	50	1.55	C-E-D
5040100704041600	1580 x 400	7	77	1545	83-110	121-147	44-70	9	50	1.81	C-E-D
5040100704631600	1580 x 460	8	77	1545	83-110	121-147	44-70	9	50	2.07	C-E-D
5040100705221600	1580 x 520	9	77	1545	83-110	121-147	44-70	9	50	2.33	C-E-D
5040100705811600	1580 x 580	10	77	1545	83-110	121-147	44-70	9	50	2.59	C-E-D
5040100706401600	1580 x 640	11	77	1545	83-110	121-147	44-70	9	50	2.84	C-E-D
5040100702271700	1680 x 230	4	77	1645	83-110	121-147	44-70	9	50	1.09	C
5040100702861700	1680 x 290	5	77	1645	83-110	121-147	44-70	9	50	1.36	C
5040100703451700	1680 x 350	6	77	1645	83-110	121-147	44-70	9	50	1.64	C-E-D
5040100704041700	1680 x 400	7	77	1645	83-110	121-147	44-70	9	50	1.91	C-E-D
5040100704631700	1680 x 460	8	77	1645	83-110	121-147	44-70	9	50	2.18	C-E-D
5040100705221700	1680 x 520	9	77	1645	83-110	121-147	44-70	9	50	2.46	C-E-D
5040100705811700	1680 x 580	10	77	1645	83-110	121-147	44-70	9	50	2.73	C-E-D
5040100706401700	1680 x 640	11	77	1645	83-110	121-147	44-70	9	50	3.00	C-E-D
5040100702271800	1780 x 230	4	77	1745	83-110	121-147	44-70	9	50	1.15	C

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5040100702270800	417	1422	542	1849
5040100702860800	521	1778	678	2311
5040100703450800	626	2134	813	2774
5040100704040800	730	2489	949	3236
5040100704630800	834	2845	1085	3698
5040100705220800	939	3200	1220	4160
5040100705810800	1043	3556	1356	4623
5040100706400800	1147	3912	1491	5085
5040100702270900	459	1566	597	2035
5040100702860900	574	1957	746	2544
5040100703450900	689	2348	895	3053
5040100704040900	803	2740	1044	3562
5040100704630900	918	3131	1194	4071
5040100705220900	1033	3523	1343	4579
5040100705810900	1148	3914	1492	5088
5040100706400900	1263	4305	1641	5597
5040100702271000	499	1702	649	2213
5040100702861000	624	2127	811	2766
5040100703451000	749	2553	973	3319
5040100704041000	873	2978	1135	3872
5040100704631000	998	3404	1298	4425
5040100705221000	1123	3829	1460	4978
5040100705811000	1248	4255	1622	5531
5040100706401000	1373	4680	1784	6085
5040100702271100	543	1850	705	2405
5040100702861100	678	2313	882	3007
5040100703451100	814	2775	1058	3608
5040100704041100	950	3238	1234	4209
5040100704631100	1085	3700	1411	4811
5040100705221100	1221	4163	1587	5412
5040100705811100	1356	4626	1763	6013
5040100706401100	1492	5088	1940	6615
5040100702271200	573	1954	745	2540
5040100702861200	716	2443	931	3176
5040100703451200	860	2931	1117	3811
5040100704041200	1003	3420	1304	4446
5040100704631200	1146	3908	1490	5081
5040100705221200	1289	4397	1676	5716
5040100705811200	1433	4885	1862	6351
5040100706401200	1576	5374	2049	6986
5040100702271300	623	2124	810	2762
5040100702861300	779	2655	1012	3452
5040100703451300	934	3187	1215	4143
5040100704041300	1090	3718	1417	4833
5040100704631300	1246	4249	1620	5523
5040100705221300	1402	4780	1822	6214
5040100705811300	1557	5311	2025	6904
5040100706401300	1713	5842	2227	7595
5040100702271400	658	2244	855	2917
5040100702861400	822	2805	1069	3646
5040100703451400	987	3366	1283	4375
5040100704041400	1151	3926	1497	5104
5040100704631400	1316	4487	1711	5834
5040100705221400	1480	5048	1925	6563
5040100705811400	1645	5609	2138	7292
5040100706401400	1809	6170	2352	8021
5040100702271500	715	2439	930	3171
5040100702861500	894	3049	1162	3964
5040100703451500	1073	3659	1395	4756
5040100704041500	1252	4268	1627	5549
5040100704631500	1431	4878	1860	6342
5040100705221500	1609	5488	2092	7134
5040100705811500	1788	6098	2325	7927
5040100706401500	1967	6708	2557	8720
5040100702271600	755	2576	982	3349
5040100702861600	944	3220	1228	4186
5040100703451600	1133	3864	1473	5023
5040100704041600	1322	4508	1719	5861
5040100704631600	1511	5152	1964	6698
5040100705221600	1700	5796	2210	7535
5040100705811600	1889	6440	2455	8372
5040100706401600	2077	7084	2701	9209
5040100702271700	821	2801	1068	3641
5040100702861700	1027	3501	1335	4551
5040100703451700	1232	4201	1601	5461
5040100704041700	1437	4901	1868	6371
5040100704631700	1643	5601	2135	7281
5040100705221700	1848	6301	2402	8191
5040100705811700	2053	7001	2669	9102
5040100706401700	2258	7701	2936	10012
5040100702271800	867	2958	1128	3845

BELLA DOUBLE 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	
5040100702861800	1780 x 290	5	77	1745	83-110	121-147	44-70	9	50	1,44	C
5040100703451800	1780 x 350	6	77	1745	83-110	121-147	44-70	9	50	1,72	C-E-D
5040100704041800	1780 x 400	7	77	1745	83-110	121-147	44-70	9	50	2,01	C-E-D
5040100704631800	1780 x 460	8	77	1745	83-110	121-147	44-70	9	50	2,30	C-E-D
5040100705221800	1780 x 520	9	77	1745	83-110	121-147	44-70	9	50	2,58	C-E-D
5040100705811800	1780 x 580	10	77	1745	83-110	121-147	44-70	9	50	2,87	C-E-D
5040100706401800	1780 x 640	11	77	1745	83-110	121-147	44-70	9	50	3,16	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5040100702861800		1084	3697	1409	4806
5040100703451800		1301	4437	1691	5768
5040100704041800		1518	5176	1973	6729
5040100704631800		1735	5916	2255	7690
5040100705221800		1952	6655	2537	8651
5040100705811800		2168	7394	2819	9613
5040100706401800		2385	8134	3101	10574

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
11,97	14,47	0,08	1910X333X119
14,38	17,09	0,09	1910X392X119
16,78	19,71	0,11	1910X451X119
19,17	22,32	0,12	1910X510X119
21,57	24,94	0,13	1910X569X119
23,96	27,55	0,15	1910X628X119
26,37	30,19	0,16	1910X687X119

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