

NISH 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	
5040103002000800	800 x 200	1	41	745	64-90	91-117	51-77	4	200	0.23	C
5040103004040800	800 x 400	2	41	745	64-90	91-117	51-77	4	200	0.46	C-E-D
5040103006080800	800 x 610	3	41	745	64-90	91-117	51-77	4	200	0.68	C-E-D
5040103002000900	900 x 200	1	41	845	64-90	91-117	51-77	4	200	0.24	C
5040103004040900	900 x 400	2	41	845	64-90	91-117	51-77	4	200	0.48	C-E-D
5040103006080900	900 x 610	3	41	845	64-90	91-117	51-77	4	200	0.72	C-E-D
5040103002001000	1000 x 200	1	41	945	64-90	91-117	51-77	4	200	0.26	C
5040103004041000	1000 x 400	2	41	945	64-90	91-117	51-77	4	200	0.51	C-E-D
5040103006081000	1000 x 610	3	41	945	64-90	91-117	51-77	4	200	0.77	C-E-D
5040103002001100	1100 x 200	1	41	1045	64-90	91-117	51-77	4	200	0.27	C
5040103004041100	1100 x 400	2	41	1045	64-90	91-117	51-77	4	200	0.54	C-E-D
5040103006081100	1100 x 610	3	41	1045	64-90	91-117	51-77	4	200	0.81	C-E-D
5040103002001200	1200 x 200	1	41	1145	64-90	91-117	51-77	4	200	0.29	C
5040103004041200	1200 x 400	2	41	1145	64-90	91-117	51-77	4	200	0.57	C-E-D
5040103006081200	1200 x 610	3	41	1145	64-90	91-117	51-77	4	200	0.85	C-E-D
5040103002001300	1300 x 200	1	41	1245	64-90	91-117	51-77	4	200	0.30	C
5040103004041300	1300 x 400	2	41	1245	64-90	91-117	51-77	4	200	0.60	C-E-D
5040103006081300	1300 x 610	3	41	1245	64-90	91-117	51-77	4	200	0.90	C-E-D
5040103002001400	1400 x 200	1	41	1345	64-90	91-117	51-77	4	200	0.31	C
5040103004041400	1400 x 400	2	41	1345	64-90	91-117	51-77	4	200	0.63	C-E-D
5040103006081400	1400 x 610	3	41	1345	64-90	91-117	51-77	4	200	0.94	C-E-D
5040103002001500	1500 x 200	1	41	1445	64-90	91-117	51-77	4	200	0.33	C
5040103004041500	1500 x 400	2	41	1445	64-90	91-117	51-77	4	200	0.66	C-E-D
5040103006081500	1500 x 610	3	41	1445	64-90	91-117	51-77	4	200	0.98	C-E-D
5040103002001600	1600 x 200	1	41	1545	64-90	91-117	51-77	4	200	0.34	C
5040103004041600	1600 x 400	2	41	1545	64-90	91-117	51-77	4	200	0.68	C-E-D
5040103006081600	1600 x 610	3	41	1545	64-90	91-117	51-77	4	200	1.02	C-E-D
5040103002001700	1700 x 200	1	41	1645	64-90	91-117	51-77	4	200	0.36	C
5040103004041700	1700 x 400	2	41	1645	64-90	91-117	51-77	4	200	0.71	C-E-D
5040103006081700	1700 x 610	3	41	1645	64-90	91-117	51-77	4	200	1.07	C-E-D
5040103002001800	1800 x 200	1	41	1745	64-90	91-117	51-77	4	200	0.37	C
5040103004041800	1800 x 400	2	41	1745	64-90	91-117	51-77	4	200	0.74	C-E-D
5040103006081800	1800 x 610	3	41	1745	64-90	91-117	51-77	4	200	1.11	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5040103002000800	140	479	183	623
5040103004040800	281	958	365	1245
5040103006080800	421	1437	548	1868
5040103002000900	155	527	201	685
5040103004040900	309	1054	402	1371
5040103006080900	464	1582	603	2056
5040103002001000	168	573	219	745
5040103004041000	336	1146	437	1490
5040103006081000	504	1719	655	2235
5040103002001100	183	623	238	810
5040103004041100	365	1246	475	1620
5040103006081100	548	1869	713	2430
5040103002001200	193	658	251	855
5040103004041200	386	1316	502	1711
5040103006081200	579	1974	753	2566
5040103002001300	210	715	273	930
5040103004041300	420	1431	545	1860
5040103006081300	629	2146	818	2790
5040103002001400	222	756	288	982
5040103004041400	443	1511	576	1964
5040103006081400	665	2267	864	2947
5040103002001500	241	821	313	1068
5040103004041500	482	1643	626	2136
5040103006081500	723	2464	939	3203
5040103002001600	254	868	331	1128
5040103004041600	509	1735	661	2255
5040103006081600	763	2602	992	3383
5040103002001700	277	943	360	1226
5040103004041700	553	1886	719	2452
5040103006081700	830	2829	1079	3678
5040103002001800	292	996	380	1295
5040103004041800	584	1992	759	2590
5040103006081800	876	2988	1139	3884

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
2.68	3.75	0.02	910X235X76
5.36	6.79	0.04	910X439X76
8.04	9.84	0.05	910X643X76
2.95	4.09	0.02	1010X235X76
5.90	7.45	0.04	1010X439X76
8.85	10.80	0.05	1010X643X76
3.22	4.43	0.02	1110X235X76
6.44	8.12	0.04	1110X439X76
9.66	11.77	0.06	1110X643X76
3.49	4.80	0.03	1210X235X76
6.98	8.77	0.05	1210X439X76
10.47	12.74	0.06	1210X643X76
3.76	5.15	0.03	1310X235X76
7.52	9.42	0.05	1310X439X76
11.28	13.70	0.07	1310X643X76
4.03	5.51	0.03	1410X235X76
8.06	10.08	0.05	1410X439X76
12.09	14.66	0.07	1410X643X76
4.30	5.85	0.03	1510X235X76
8.60	10.74	0.06	1510X439X76
12.90	15.64	0.08	1510X643X76
4.57	6.20	0.03	1610X235X76
9.14	11.40	0.06	1610X439X76
13.71	16.59	0.08	1610X643X76
4.84	6.56	0.04	1710X235X76
9.67	12.06	0.06	1710X439X76
14.50	17.55	0.09	1710X643X76
5.11	6.91	0.04	1810X235X76
10.21	12.71	0.07	1810X439X76
15.31	18.52	0.09	1810X643X76
5.38	7.27	0.04	1910X235X76
10.75	13.37	0.07	1910X439X76
16.12	19.46	0.10	1910X643X76

CONNECTIONS TYPE

SX	ZX	YP	YL	AX	P3
✓	x	x	x	✓	✓

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