

NISH LINE 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	
5040103102000800	800 x 200	1	62	745	61-87	91-117	17-43	4	200	0.22	C
5040103104040800	800 x 400	2	62	745	61-87	91-117	17-43	4	200	0.44	C-E-D
5040103106080800	800 x 610	3	62	745	61-87	91-117	17-43	4	200	0.66	C-E-D
5040103102000900	900 x 200	1	62	845	61-87	91-117	17-43	4	200	0.23	C
5040103104040900	900 x 400	2	62	845	61-87	91-117	17-43	4	200	0.47	C-E-D
5040103106080900	900 x 610	3	62	845	61-87	91-117	17-43	4	200	0.70	C-E-D
5040103102001000	1000 x 200	1	62	945	61-87	91-117	17-43	4	200	0.25	C
5040103104041000	1000 x 400	2	62	945	61-87	91-117	17-43	4	200	0.50	C-E-D
5040103106081000	1000 x 610	3	62	945	61-87	91-117	17-43	4	200	0.74	C-E-D
5040103102001100	1100 x 200	1	62	1045	61-87	91-117	17-43	4	200	0.26	C
5040103104041100	1100 x 400	2	62	1045	61-87	91-117	17-43	4	200	0.52	C-E-D
5040103106081100	1100 x 610	3	62	1045	61-87	91-117	17-43	4	200	0.78	C-E-D
5040103102001200	1200 x 200	1	62	1145	61-87	91-117	17-43	4	200	0.28	C
5040103104041200	1200 x 400	2	62	1145	61-87	91-117	17-43	4	200	0.55	C-E-D
5040103106081200	1200 x 610	3	62	1145	61-87	91-117	17-43	4	200	0.83	C-E-D
5040103102001300	1300 x 200	1	62	1245	61-87	91-117	17-43	4	200	0.29	C
5040103104041300	1300 x 400	2	62	1245	61-87	91-117	17-43	4	200	0.58	C-E-D
5040103106081300	1300 x 610	3	62	1245	61-87	91-117	17-43	4	200	0.87	C-E-D
5040103102001400	1400 x 200	1	62	1345	61-87	91-117	17-43	4	200	0.31	C
5040103104041400	1400 x 400	2	62	1345	61-87	91-117	17-43	4	200	0.61	C-E-D
5040103106081400	1400 x 610	3	62	1345	61-87	91-117	17-43	4	200	0.91	C-E-D
5040103102001500	1500 x 200	1	62	1445	61-87	91-117	17-43	4	200	0.32	C
5040103104041500	1500 x 400	2	62	1445	61-87	91-117	17-43	4	200	0.64	C-E-D
5040103106081500	1500 x 610	3	62	1445	61-87	91-117	17-43	4	200	0.96	C-E-D
5040103102001600	1600 x 200	1	62	1545	61-87	91-117	17-43	4	200	0.33	C
5040103104041600	1600 x 400	2	62	1545	61-87	91-117	17-43	4	200	0.67	C-E-D
5040103106081600	1600 x 610	3	62	1545	61-87	91-117	17-43	4	200	1.00	C-E-D
5040103102001700	1700 x 200	1	62	1645	61-87	91-117	17-43	4	200	0.35	C
5040103104041700	1700 x 400	2	62	1645	61-87	91-117	17-43	4	200	0.70	C-E-D
5040103106081700	1700 x 610	3	62	1645	61-87	91-117	17-43	4	200	1.04	C-E-D
5040103102001800	1800 x 200	1	62	1745	61-87	91-117	17-43	4	200	0.36	C
5040103104041800	1800 x 400	2	62	1745	61-87	91-117	17-43	4	200	0.72	C-E-D
5040103106081800	1800 x 610	3	62	1745	61-87	91-117	17-43	4	200	1.09	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5040103102000800	140	479	183	623
5040103104040800	281	958	365	1245
5040103106080800	421	1437	548	1868
5040103102000900	155	527	201	685
5040103104040900	309	1054	402	1371
5040103106080900	464	1582	603	2056
5040103102001000	168	573	219	745
5040103104041000	336	1146	437	1490
5040103106081000	504	1719	655	2235
5040103102001100	183	623	238	810
5040103104041100	365	1246	475	1620
5040103106081100	548	1869	713	2430
5040103102001200	193	658	251	855
5040103104041200	386	1316	502	1711
5040103106081200	579	1974	753	2566
5040103102001300	210	715	273	930
5040103104041300	420	1431	545	1860
5040103106081300	629	2146	818	2790
5040103102001400	222	756	288	982
5040103104041400	443	1511	576	1964
5040103106081400	665	2267	864	2947
5040103102001500	241	821	313	1068
5040103104041500	482	1643	626	2136
5040103106081500	723	2464	939	3203
5040103102001600	254	868	331	1128
5040103104041600	509	1735	661	2255
5040103106081600	763	2602	992	3383
5040103102001700	277	943	360	1226
5040103104041700	553	1886	719	2452
5040103106081700	830	2829	1079	3678
5040103102001800	292	996	380	1295
5040103104041800	584	1992	759	2590
5040103106081800	876	2988	1139	3884

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
2.64	3.79	0.03	920X240X102
5.29	6.84	0.05	920X444X102
7.94	9.90	0.07	920X648X102
2.91	4.16	0.03	1020X240X102
5.83	7.52	0.05	1020X444X102
8.75	10.87	0.07	1020X648X102
3.18	4.52	0.03	1120X240X102
6.37	8.20	0.06	1120X444X102
9.56	11.86	0.08	1120X648X102
3.45	4.90	0.03	1220X240X102
6.91	8.86	0.06	1220X444X102
10.37	12.84	0.09	1220X648X102
3.72	5.26	0.04	1320X240X102
7.45	9.54	0.06	1320X444X102
11.18	13.82	0.09	1320X648X102
3.99	5.63	0.04	1420X240X102
7.99	10.22	0.07	1420X444X102
11.99	14.80	0.10	1420X648X102
4.26	6.00	0.04	1520X240X102
8.53	10.90	0.07	1520X444X102
12.80	15.80	0.11	1520X648X102
4.53	6.37	0.04	1620X240X102
9.07	11.58	0.08	1620X444X102
13.61	16.78	0.11	1620X648X102
4.80	6.74	0.05	1720X240X102
9.61	12.25	0.08	1720X444X102
14.42	17.76	0.12	1720X648X102
5.07	7.11	0.05	1820X240X102
10.15	12.93	0.09	1820X444X102
15.23	18.74	0.13	1820X648X102
5.34	7.64	0.05	1920X240X102
10.69	13.72	0.09	1920X444X102
16.04	19.84	0.13	1920X648X102

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