

NIORA

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	
5010104103000158	300 x 160	2	60	245	56-65	86-95	26-35	4	80	0,17	C
5010104103000238	300 x 240	3	60	245	56-65	86-95	26-35	4	80	0,26	C
5010104103000318	300 x 320	4	60	245	56-65	86-95	26-35	4	80	0,34	C
5010104103000398	300 x 400	5	60	245	56-65	86-95	26-35	4	80	0,43	C
5010104103000478	300 x 480	6	60	245	56-65	86-95	26-35	4	80	0,51	C-E-D
5010104103000558	300 x 560	7	60	245	56-65	86-95	26-35	4	80	0,60	C-E-D
5010104103000638	300 x 640	8	60	245	56-65	86-95	26-35	4	80	0,68	C-E-D
5010104103000718	300 x 720	9	60	245	56-65	86-95	26-35	4	80	0,77	C-E-D
5010104103000798	300 x 800	10	60	245	56-65	86-95	26-35	4	80	0,85	C-E-D
5010104103000878	300 x 880	11	60	245	56-65	86-95	26-35	4	80	0,94	C-E-D
5010104103000958	300 x 960	12	60	245	56-65	86-95	26-35	4	80	1,02	C-E-D
5010104103001038	300 x 1040	13	60	245	56-65	86-95	26-35	4	80	1,11	C-E-D
5010104103001118	300 x 1120	14	60	245	56-65	86-95	26-35	4	80	1,19	C-E-D
5010104103001198	300 x 1200	15	60	245	56-65	86-95	26-35	4	80	1,28	C-E-D
5010104103001278	300 x 1280	16	60	245	56-65	86-95	26-35	4	80	1,36	C-E-D
5010104103001358	300 x 1360	17	60	245	56-65	86-95	26-35	4	80	1,45	C-E-D
5010104103001438	300 x 1440	18	60	245	56-65	86-95	26-35	4	80	1,53	C
5010104103001518	300 x 1520	19	60	245	56-65	86-95	26-35	4	80	1,62	C
5010104103001598	300 x 1600	20	60	245	56-65	86-95	26-35	4	80	1,70	C
5010104103001678	300 x 1680	21	60	245	56-65	86-95	26-35	4	80	1,79	C
5010104103001758	300 x 1760	22	60	245	56-65	86-95	26-35	4	80	1,87	C
5010104103001838	300 x 1840	23	60	245	56-65	86-95	26-35	4	80	1,96	C
5010104103001918	300 x 1920	24	60	245	56-65	86-95	26-35	4	80	2,04	C
5010104103001998	300 x 2000	25	60	245	56-65	86-95	26-35	4	80	2,13	C
5010104104000158	400 x 160	2	60	345	56-65	86-95	26-35	4	80	0,20	C
5010104104000238	400 x 240	3	60	345	56-65	86-95	26-35	4	80	0,30	C
5010104104000318	400 x 320	4	60	345	56-65	86-95	26-35	4	80	0,40	C
5010104104000398	400 x 400	5	60	345	56-65	86-95	26-35	4	80	0,50	C
5010104104000478	400 x 480	6	60	345	56-65	86-95	26-35	4	80	0,60	C-E-D
5010104104000558	400 x 560	7	60	345	56-65	86-95	26-35	4	80	0,70	C-E-D
5010104104000638	400 x 640	8	60	345	56-65	86-95	26-35	4	80	0,80	C-E-D
5010104104000718	400 x 720	9	60	345	56-65	86-95	26-35	4	80	0,90	C-E-D
5010104104000798	400 x 800	10	60	345	56-65	86-95	26-35	4	80	1,00	C-E-D
5010104104000878											

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5010104103000158	70	239	91	310	
5010104103000238	105	358	136	465	
5010104103000318	140	477	182	620	
5010104103000398	175	596	227	775	
5010104103000478	210	716	273	930	
5010104103000558	245	835	318	1086	
5010104103000638	280	954	364	1241	
5010104103000718	315	1074	409	1396	
5010104103000798	350	1193	455	1551	
5010104103000878	385	1312	500	1707	
5010104103000958	420	1431	546	1864	
5010104103001038	455	1551	591	2016	
5010104103001118	490	1670	637	2171	
5010104103001198	525	1789	682	2326	
5010104103001278	560	1909	728	2481	
5010104103001358	595	2028	773	2636	
5010104103001438	630	2147	819	2791	
5010104103001518	665	2267	864	2946	
5010104103001598	700	2386	910	3102	
5010104103001678	735	2505	955	3257	
5010104103001758	770	2624	1000	3412	
5010104103001838	805	2744	1046	3567	
5010104103001918	840	2863	1091	3722	
5010104103001998	875	2982	1137	3877	
5010104104000158	95	325	124	423	
5010104104000238	143	488	186	634	
5010104104000318	191	650	248	845	
5010104104000398	238	813	310	1057	
5010104104000478	286	975	372	1268	
5010104104000558	334	1138	434	1479	
5010104104000638	381	1301	496	1691	
5010104104000718	429	1463	558	1902	
5010104104000798	477	1626	620	2113	
5010104104000878	524	1788	682	2325	
5010104104000958	572	1951	744	2536	
5010104104001038	620	2113	806	2747	
5010104104001118	667	2276	868	2959	
5010104104001198	715	2438	930	3170	
5010104104001278	763	2601	992	3381	
5010104104001358	810	2764	1054	3593	
5010104104001438	858	2926	1116	3804	
5010104104001518	906	3089	1178	4015	
5010104104001598	953	3251	1239	4227	
5010104104001678	1001	3414	1301	4438	
5010104104001758	1049	3576	1363	4649	
5010104104001838	1096	3739	1425	4861	
5010104104001918	1144	3901	1487	5072	
5010104104001998	1192	4064	1549	5283	
5010104105000158	122	415	158	540	
5010104105000238	183	623	238	810	
5010104105000318	244	831	317	1080	
5010104105000398	305	1038	396	1350	
5010104105000478	365	1246	475	1620	
5010104105000558	426	1454	554	1890	
5010104105000638	487	1662	633	2160	
5010104105000718	548	1869	713	2430	
5010104105000798	609	2077	792	2700	
5010104105000878	670	2285	871	2970	
5010104105000958	731	2492	950	3240	
5010104105001038	792	2700	1029	3510	
5010104105001118	853	2908	1108	3780	
5010104105001198	914	3115	1188	4050	
5010104105001278	974	3323	1267	4320	
5010104105001358	1035	3531	1346	4590	
5010104105001438	1096	3738	1425	4860	
5010104105001518	1157	3946	1504	5130	
5010104105001598	1218	4154	1584	5400	
5010104105001678	1279	4361	1663	5670	
5010104105001758	1340	4569	1742	5940	
5010104105001838	1401	4777	1821	6210	
5010104105001918	1462	4985	1900	6480	
5010104105001998	1523	5192	1979	6750	
5010104106000158	149	509	194	662	
5010104106000238	224	764	291	993	
5010104106000318	299	1019	388	1325	
5010104106000398	374	1274	486	1656	
5010104106000478	448	1528	583	1987	
5010104106000558	523	1783	680	2318	
5010104106000638	598	2038	777	2649	
5010104106000718	672	2293	874	2980	
5010104106000798	747	2547	971	3311	

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
1.40	2.17	0.01	420X198X100
2.10	2.96	0.02	420X278X100
2.80	3.74	0.02	420X358X100
3.50	4.53	0.02	420X438X100
4.19	5.31	0.03	420X518X100
4.89	6.09	0.03	420X598X100
5.59	7.04	0.03	420X678X100
6.29	7.83	0.04	420X758X100
6.98	8.60	0.04	420X838X100
7.68	9.40	0.04	420X918X100
8.37	10.16	0.05	420X998X100
9.07	10.96	0.05	420X1078X100
9.77	11.74	0.05	420X1158X100
10.47	12.53	0.06	420X1238X100
11.17	13.32	0.06	420X1318X100
11.87	14.11	0.06	420X1398X100
12.56	14.88	0.07	420X1478X100
13.26	15.68	0.07	420X1558X100
13.96	16.45	0.07	420X1638X100
14.66	17.25	0.08	420X1718X100
15.36	18.02	0.08	420X1798X100
16.06	18.83	0.08	420X1878X100
16.75	19.60	0.09	420X1958X100
17.45	20.38	0.09	420X2038X100
1.70	2.58	0.02	520X198X100
2.54	3.51	0.02	520X278X100
3.39	4.47	0.02	520X358X100
4.24	5.42	0.03	520X438X100
5.08	6.36	0.03	520X518X100
5.93	7.31	0.04	520X598X100
6.77	8.41	0.04	520X678X100
7.62	9.36	0.04	520X758X100
8.47	10.31	0.05	520X838X100
9.32	11.27	0.05	520X918X100
10.16	12.20	0.06	520X998X100
11.00	13.15	0.06	520X1078X100
11.85	14.10	0.07	520X1158X100
12.70	15.05	0.07	520X1238X100
13.55	16.01	0.07	520X1318X100
14.40	16.95	0.08	520X1398X100
15.23	17.89	0.08	520X1478X100
16.08	18.84	0.09	520X1558X100
16.93	19.78	0.09	520X1638X100
17.78	20.74	0.09	520X1718X100
18.63	21.69	0.10	520X1798X100
19.47	22.63	0.10	520X1878X100
20.31	23.58	0.11	520X1958X100
21.16	24.52	0.11	520X2038X100
1.99	2.95	0.02	620X198X100
2.99	4.07	0.02	620X278X100
3.99	5.19	0.03	620X358X100
4.98	6.28	0.03	620X438X100
5.97	7.39	0.04	620X518X100
6.97	8.51	0.04	620X598X100
7.96	9.78	0.05	620X678X100
8.96	10.90	0.05	620X758X100
9.95	11.99	0.06	620X838X100
10.95	13.11	0.06	620X918X100
11.94	14.21	0.07	620X998X100
12.93	15.33	0.07	620X1078X100
13.93	16.45	0.08	620X1158X100
14.93	17.55	0.08	620X1238X100
15.92	18.66	0.09	620X1318X100
16.92	19.78	0.09	620X1398X100
17.91	20.88	0.10	620X1478X100
18.90	22.00	0.10	620X1558X100
19.90	23.10	0.11	620X1638X100
20.90	24.22	0.11	620X1718X100
21.89	25.32	0.12	620X1798X100
22.89	26.45	0.12	620X1878X100
23.88	27.55	0.13	620X1958X100
24.87	28.65	0.13	620X2038X100
2.29	3.38	0.02	720X198X100
3.43	4.63	0.03	720X278X100
4.58	5.90	0.03	720X358X100
5.72	7.15	0.04	720X438X100
6.86	8.43	0.04	720X518X100
8.00	9.69	0.05	720X598X100
9.15	11.14	0.05	720X678X100
10.29	12.41	0.06	720X758X100
11.44	13.69	0.07	720X838X100

NIORA		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											
5010104106000878	600 x 880	11	60	545	56-65	86-95	26-35	4	80	1,41	C-E-D										
5010104106000958	600 x 960	12	60	545	56-65	86-95	26-35	4	80	1,54	C-E-D										
5010104106001038	600 x 1040	13	60	545	56-65	86-95	26-35	4	80	1,67	C-E-D										
5010104106001118	600 x 1120	14	60	545	56-65	86-95	26-35	4	80	1,79	C-E-D										
5010104106001198	600 x 1200	15	60	545	56-65	86-95	26-35	4	80	1,92	C-E-D										
5010104106001278	600 x 1280	16	60	545	56-65	86-95	26-35	4	80	2,05	C-E-D										
5010104106001358	600 x 1360	17	60	545	56-65	86-95	26-35	4	80	2,18	C-E-D										
5010104106001438	600 x 1440	18	60	545	56-65	86-95	26-35	4	80	2,30	C										
5010104106001518	600 x 1520	19	60	545	56-65	86-95	26-35	4	80	2,43	C										
5010104106001598	600 x 1600	20	60	545	56-65	86-95	26-35	4	80	2,56	C										
5010104106001678	600 x 1680	21	60	545	56-65	86-95	26-35	4	80	2,69	C										
5010104106001758	600 x 1760	22	60	545	56-65	86-95	26-35	4	80	2,82	C										
5010104106001838	600 x 1840	23	60	545	56-65	86-95	26-35	4	80	2,94	C										
5010104106001918	600 x 1920	24	60	545	56-65	86-95	26-35	4	80	3,07	C										
5010104106001998	600 x 2000	25	60	545	56-65	86-95	26-35	4	80	3,20	C										
5010104107000158	700 x 160	2	60	645	56-65	86-95	26-35	4	80	0,29	C										
5010104107000238	700 x 240	3	60	645	56-65	86-95	26-35	4	80	0,43	C										
5010104107000318	700 x 320	4	60	645	56-65	86-95	26-35	4	80	0,57	C										
5010104107000398	700 x 400	5	60	645	56-65	86-95	26-35	4	80	0,71	C										
5010104107000478	700 x 480	6	60	645	56-65	86-95	26-35	4	80	0,86	C-E-D										
5010104107000558	700 x 560	7	60	645	56-65	86-95	26-35	4	80	1,00	C-E-D										
5010104107000638	700 x 640	8	60	645	56-65	86-95	26-35	4	80	1,14	C-E-D										
5010104107000718	700 x 720	9	60	645	56-65	86-95	26-35	4	80	1,28	C-E-D										
5010104107000798	700 x 800	10	60	645	56-65	86-95	26-35	4	80	1,42	C-E-D										
5010104107000878	700 x 880	11	60	645	56-65	86-95	26-35	4	80	1,57	C-E-D										
5010104107000958	700 x 960	12	60	645	56-65	86-95	26-35	4	80	1,71	C-E-D										
5010104107001038	700 x 1040	13	60	645	56-65	86-95	26-35	4	80	1,85	C-E-D										
5010104107001118	700 x 1120	14	60	645	56-65	86-95	26-35	4	80	1,99	C-E-D										
5010104107001198	700 x 1200	15	60	645	56-65	86-95	26-35	4	80	2,14	C-E-D										
5010104107001278	700 x 1280	16	60	645	56-65	86-95	26-35	4	80	2,28	C-E-D										
5010104107001358	700 x 1360	17	60	645	56-65	86-95	26-35	4	80	2,42	C-E-D										
5010104107001438	700 x 1440	18	60	645	56-65	86-95	26-35	4	80	2,56	C										
5010104107001518	700 x 1520	19	60	645	56-65	86-95	26-35	4	80	2,70	C										
5010104107001598	700 x 1600	20	60	645	56-65	86-95	26-35	4	80	2,85	C										
5010104107001678	700 x 1680	21	60	645	56-65	86-95	26-35	4	80	2,99	C										
5010104107001758	700 x 1760	22	60	645	56-65	86-95	26-35	4	80	3,13	C										
5010104107001838	700 x 1840	23	60	645	56-65	86-95	26-35	4	80	3,27	C										
5010104107001918	700 x 1920	24	60	645	56-65	86-95	26-35	4	80	3,41	C										
5010104107001998	700 x 2000	25	60	645	56-65	86-95	26-35	4	80	3,56	C										
5010104108000158	800 x 160	2	60	745	56-65	86-95	26-35	4	80	0,32	C										
5010104108000238	800 x 240	3	60	745	56-65	86-95	26-35	4	80	0,47	C										
5010104108000318	800 x 320	4	60	745	56-65	86-95	26-35	4	80	0,63	C										
5010104108000398	800 x 400	5	60	745	56-65	86-95	26-35	4	80	0,79	C										
5010104108000478	800 x 480	6	60	745	56-65	86-95	26-35	4	80	0,94	C-E-D										
5010104108000558	800 x 560	7	60	745	56-65	86-95	26-35	4	80	1,10	C-E-D										
5010104108000638	800 x 640	8	60	745	56-65	86-95	26-35	4	80	1,25	C-E-D										
5010104108000718	800 x 720	9	60	745	56-65	86-95	26-35	4	80	1,41	C-E-D										
5010104108000798	800 x 800	10	60	745	56-65	86-95	26-35	4	80	1,57	C-E-D										
5010104108000878	800 x 880	11	60	745	56-65	86-95	26-35	4	80	1,72	C-E-D										
5010104108000958	800 x 960	12	60	745	56-65	86-95	26-35	4	80	1,88	C-E-D										
5010104108001038	800 x 1040	13	60	745	56-65	86-95	26-35	4	80	2,04	C-E-D										
5010104108001118	800 x 1120	14	60	745	56-65	86-95	26-35	4	80	2,19	C-E-D										
5010104108001198	800 x 1200	15	60	745	56-65	86-95	26-35	4	80	2,35	C-E-D										
5010104108001278	800 x 1280	16	60	745	56-65	86-95	26-35	4	80	2,51	C-E-D										
5010104108001358	800 x 1360	17	60	745	56-65	86-95	26-35	4	80	2,66	C-E-D										
5010104108001438	800 x 1440	18	60	745	56-65	86-95	26-35	4	80	2,82	C										
5010104108001518	800 x 1520	19	60	745	56-65	86-95	26-35	4	80	2,98	C										
5010104108001598	800 x 1600	20	60	745	56-																

NIORA

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	
5010104109001598	900 x 1600	20	60	845	56-65	86-95	26-35	4	80	3,42	C
5010104109001678	900 x 1680	21	60	845	56-65	86-95	26-35	4	80	3,59	C
5010104109001758	900 x 1760	22	60	845	56-65	86-95	26-35	4	80	3,76	C
5010104109001838	900 x 1840	23	60	845	56-65	86-95	26-35	4	80	3,93	C
5010104109001918	900 x 1920	24	60	845	56-65	86-95	26-35	4	80	4,10	C
5010104109001998	900 x 2000	25	60	845	56-65	86-95	26-35	4	80	4,27	C
5010104110000158	1000 x 160	2	60	945	56-65	86-95	26-35	4	80	0,37	C
5010104110000238	1000 x 240	3	60	945	56-65	86-95	26-35	4	80	0,56	C
5010104110000318	1000 x 320	4	60	945	56-65	86-95	26-35	4	80	0,74	C
5010104110000398	1000 x 400	5	60	945	56-65	86-95	26-35	4	80	0,93	C
5010104110000478	1000 x 480	6	60	945	56-65	86-95	26-35	4	80	1,11	C-E-D
5010104110000558	1000 x 560	7	60	945	56-65	86-95	26-35	4	80	1,30	C-E-D
5010104110000638	1000 x 640	8	60	945	56-65	86-95	26-35	4	80	1,48	C-E-D
5010104110000718	1000 x 720	9	60	945	56-65	86-95	26-35	4	80	1,67	C-E-D
5010104110000798	1000 x 800	10	60	945	56-65	86-95	26-35	4	80	1,85	C-E-D
5010104110000878	1000 x 880	11	60	945	56-65	86-95	26-35	4	80	2,04	C-E-D
5010104110000958	1000 x 960	12	60	945	56-65	86-95	26-35	4	80	2,22	C-E-D
5010104110001038	1000 x 1040	13	60	945	56-65	86-95	26-35	4	80	2,41	C-E-D
5010104110001118	1000 x 1120	14	60	945	56-65	86-95	26-35	4	80	2,59	C-E-D
5010104110001198	1000 x 1200	15	60	945	56-65	86-95	26-35	4	80	2,78	C-E-D
5010104110001278	1000 x 1280	16	60	945	56-65	86-95	26-35	4	80	2,96	C-E-D
5010104110001358	1000 x 1360	17	60	945	56-65	86-95	26-35	4	80	3,15	C-E-D
5010104110001438	1000 x 1440	18	60	945	56-65	86-95	26-35	4	80	3,33	C
5010104110001518	1000 x 1520	19	60	945	56-65	86-95	26-35	4	80	3,52	C
5010104110001598	1000 x 1600	20	60	945	56-65	86-95	26-35	4	80	3,70	C
5010104110001678	1000 x 1680	21	60	945	56-65	86-95	26-35	4	80	3,89	C
5010104110001758	1000 x 1760	22	60	945	56-65	86-95	26-35	4	80	4,07	C
5010104110001838	1000 x 1840	23	60	945	56-65	86-95	26-35	4	80	4,26	C
5010104110001918	1000 x 1920	24	60	945	56-65	86-95	26-35	4	80	4,44	C
5010104110001998	1000 x 2000	25	60	945	56-65	86-95	26-35	4	80	4,63	C
5010104112001058	1200 x 160	2	60	1145	56-65	86-95	26-35	4	80	0,43	C
5010104112000238	1200 x 240	3	60	1145	56-65	86-95	26-35	4	80	0,64	C
5010104112000318	1200 x 320	4	60	1145	56-65	86-95	26-35	4	80	0,86	C
5010104112000398	1200 x 400	5	60	1145	56-65	86-95	26-35	4	80	1,07	C
5010104112000478	1200 x 480	6	60	1145	56-65	86-95	26-35	4	80	1,29	C-E-D
5010104112000558	1200 x 560	7	60	1145	56-65	86-95	26-35	4	80	1,50	C-E-D
5010104112000638	1200 x 640	8	60	1145	56-65	86-95	26-35	4	80	1,71	C-E-D
5010104112000718	1200 x 720	9	60	1145	56-65	86-95	26-35	4	80	1,93	C-E-D
5010104112000798	1200 x 800	10	60	1145	56-65	86-95	26-35	4	80	2,14	C-E-D
5010104112000878	1200 x 880	11	60	1145	56-65	86-95	26-35	4	80	2,35	C-E-D
5010104112000958	1200 x 960	12	60	1145	56-65	86-95	26-35	4	80	2,57	C-E-D
5010104112001038	1200 x 1040	13	60	1145	56-65	86-95	26-35	4	80	2,78	C-E-D
5010104112001118	1200 x 1120	14	60	1145	56-65	86-95	26-35	4	80	2,99	C-E-D
5010104112001198	1200 x 1200	15	60	1145	56-65	86-95	26-35	4	80	3,21	C-E-D
5010104112001278	1200 x 1280	16	60	1145	56-65	86-95	26-35	4	80	3,42	C-E-D
5010104112001358	1200 x 1360	17	60	1145	56-65	86-95	26-35	4	80	3,63	C-E-D
5010104112001438	1200 x 1440	18	60	1145	56-65	86-95	26-35	4	80	3,85	C
5010104114001058	1400 x 160	2	60	1345	56-65	86-95	26-35	4	80	0,49	C
5010104114000238	1400 x 240	3	60	1345	56-65	86-95	26-35	4	80	0,73	C
5010104114000318	1400 x 320	4	60	1345	56-65	86-95	26-35	4	80	0,97	C
5010104114000398	1400 x 400	5	60	1345	56-65	86-95	26-35	4	80	1,21	C
5010104114000478	1400 x 480	6	60	1345	56-65	86-95	26-35	4	80	1,46	C-E-D
5010104114000558	1400 x 560	7	60	1345	56-65	86-95	26-35	4	80	1,70	C-E-D
5010104114000638	1400 x 640	8	60	1345	56-65	86-95	26-35	4	80	1,94	C-E-D
5010104114000718	1400 x 720	9	60	1345	56-65	86-95	26-35	4	80	2,18	C-E-D
5010104114000798	1400 x 800	10	60	1345	56-65	86-95	26-35	4	80	2,43	C-E-D
5010104114000878	1400 x 880	11	60	1345	56-65	86-95	26-35	4	80	2,67	C-E-D
5010104114000958	1400 x 960	12	60	1345	56-65	86-95	26-35	4	80	2,91	C-E-D
5010104114001038	1400 x 1040	13	60	1345	56-65	86-95	26-35	4	80	3,15	C-E-D
5010104114001118	1400 x 1120	14	60	1345	56-65	86-95	26-35	4	80	3,39	C-E-D
5010104114001198	1400 x 1200	15	60	1345	56-65	86-95	26-35	4	80	3,64	C-E-D
5010104114001278	1400 x 1280	16	60	1345	56-65	86-95	26-35	4	80	3,88	C-E-D
5010104114001358	1400 x 1360	17	60	1345	56-65	86-95	26-35	4	80	4,12	C-E-D
5010104114001438	1400 x 1440	18	60	1345	56-65	86-95	26-35	4	80	4,36	C
5010104116001058	1600 x 160	2	60	1545	56-65	86-95	26-35	4	80	0,55	C
5010104116000238	1600 x 240	3	60	1545	56-65	86-95	26-35	4	80	0,82	C
5010104116000318	1600 x 320	4	60	1545	56-65	86-95	26-35	4	80	1,09	C
5010104116000398	1600 x 400	5	60	1545	56-65	86-95	26-35	4	80	1,36	C
5010104116000478	1600 x 480	6	60	1545	56-65	86-95	26-35	4	80	1,63	C-E-D
5010104116000558	1600 x 560	7	60	1545	56-65	86-95	26-35	4	80	1,90	C-E-D
5010104116000638	1600 x 640	8	60	1545	56-65	86-95	26-35	4	80	2,17	C-E-D
5010104116000718	1600 x 720	9	60	1545	56-65	86-95	26-35	4	80	2,44	C-E-D
5010104116000798	1600 x 800	10	60	1545	56-65	86-95	26-35	4	80	2,71	C-E-D
5010104116000878	1600 x 880	11	60	1545	56-65	86-95	26-35	4	80	2,98	C-E-D
5010104116000958	1600 x 960	12	60	1545	56-65	86-95	26-35	4	80	3,25	C-E-D
5010104116001038	1600 x 1040	13	60	1545	56-65	86-95	26-35	4	80	3,52	C-E-D
5010104118001058	1800 x 160	2	60	1745	56-65	86-95	26-35	4	80	0,60	C
5010104118000238	1800 x 240	3	60	1745	56-65	86-95	26-35	4	80	0,90	C
5010104118000318	1800 x 320	4	60	1745	56-65	86-95	26-35	4	80	1,20	C
5010104118000398	1800 x 400	5	60	1745	56-65	86-95	26-35	4	80	1,50	C
5010104118000478	1800 x 480	6	60	1745	56-65	86-95	26-35	4	80	1,80	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	mm	Watt	Btu	Watt
5010104109001598	2099	7157	2729	9304
5010104109001678	2204	7515	2865	9770
5010104109001758	2309	7873	3001	10235
5010104109001838	2414	8231	3138	10700
5010104109001918	2519	8589	3274	11165
5010104109001998	2624	8947	3411	11631
5010104110000158	228	778	297	1012
5010104110000238	342	1167	445	1517
5010104110000318	456	1556	593	2023
5010104110000398	570	1945	742	2522
5010104110000478	685	2334	890	3030
5010104110000558	799	2723	1038	3540
5010104110000638	913	3112	1187	4046
5010104110000718	1027	3501	1335	4552
5010104110000798	1141	3890	1483	5057
5010104110000878	1255	4279	1631	5563
5010104110000958	1369	4668	1780	6069
5010104110001038	1483	5057	1928	6575
5010104110001118	1597	5447	2076	7080
5010104110001198	1711	5836	2225	7586
5010104110001278	1825	6225	2373	8092
5010104110001358	1939	6614	2521	8598
5010104110001438	2054	7003	2670	9103
5010104110001518	2168	7392	2818	9609
5010104110001598	2282	7781	2966	10115
5010104110001678	2396	8170	3115	10621
5010104110001758	2510	8559	3263	11126
5010104110001838	2624	8948	3411	11632
5010104110001918	2738	9337	3560	12138
5010104110001998	2852	9726	3708	12644
5010104112000158	262	893	341	1161
5010104112000238	393	1340	511	1742
5010104112000318	524	1787	681	2323
5010104112000398	655	2233	851	2903
5010104112000478	786	2680	1022	3484
5010104112000558	917	3127	1192	4065
5010104112000638	1048	3573	1362	4645
5010104112000718	1179	4020	1533	5226
5010104112000798	1310	4467	1703	5807
5010104112000878	1441	4913	1873	6387
5010104112000958	1572	5360	2043	6968
5010104112001038	1703	5807	2214	7549
5010104112001118	1834	6253	2384	8130
5010104112001198	1965	6700	2554	8710
5010104112001278	2096	7147	2725	9291
5010104112001358	2227	7594	2895	9872
5010104112001438	2358	8040	3065	10452
5010104114000158	301	1026	391	1333
5010104114000238	451	1539	587	2000
5010104114000318	602	2051	782	2667
5010104114000398	752	2564	978	3334
5010104114000478	902	3077	1173	4000
5010104114000558	1053	3590	1369	4667
5010104114000638	1203	4103	1564	5333
5010104114000718	1354	4616	1760	6000
5010104114000798	1504	5129	1955	6667
5010104114000878	1654	5641	2151	7334
5010104114000958	1805	6154	2346	8001
5010104114001038	1955	6667	2542	8667
5010104114001118	2106	7180	2737	9334
5010104114001198	2256	7693	2933	10001
5010104114001278	2406	8206	3128	10667
5010104114001358	2557	8719	3324	11334
5010104114001438	2707	9231	3519	12001
5010104116000158	345	1178	449	1531
5010104116000238	518	1767	673	2297
5010104116000318	691	2355	898	3062
5010104116000398	863	2944	1122	3827
5010104116000478	1036	3533	1347	4593
5010104116000558	1209	4122	1571	5358
5010104116000638	1381	4711	1796	6124
5010104116000718	1554	5300	2020	6889
5010104116000798	1727	5888	2245	7655
5010104116000878	1899	6477	2469	8420
5010104116000958	2072	7066	2694	9186
5010104116001038	2245	7655	2918	9951
5010104118000158	397	1352	515	1758
5010104118000238	595	2028	773	2637
5010104118000318	793	2704	1031	3516
5010104118000398	991	3380	1289	4395
5010104118000478	1190	4057	1546	5272

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
31.78	36.38	0.17	1020X1638X100
33.37	38.15	0.18	1020X1718X100
34.96	39.90	0.19	1020X1798X100
36.55	41.68	0.20	1020X1878X100
38.13	43.42	0.20	1020X1958X100
39.72	45.18	0.21	1020X2038X100
3.48	4.89	0.03	1120X198X100
5.22	6.82	0.04	1120X278X100
6.96	8.75	0.05	1120X358X100
8.69	10.66	0.05	1120X438X100
10.42	12.58	0.06	1120X518X100
12.16	14.51	0.07	1120X598X100
13.90	16.60	0.08	1120X678X100
15.64	18.54	0.09	1120X758X100
17.38	20.45	0.10	1120X838X100
19.12	22.39	0.11	1120X918X100
20.85	24.30	0.12	1120X998X100
22.59	26.22	0.13	1120X1078X100
24.33	28.16	0.13	1120X1158X100
26.06	30.06	0.14	1120X1238X100
27.80	32.00	0.15	1120X1318X100
29.54	33.92	0.16	1120X1398X100
31.27	35.84	0.17	1120X1478X100
33.01	37.78	0.18	1120X1558X100
34.75	39.70	0.19	1120X1638X100
36.49	41.63	0.20	1120X1718X100
38.23	43.56	0.21	1120X1798X100
39.97	45.48	0.22	1120X1878X100
41.70	47.40	0.22	1120X1958X100
43.43	49.31	0.23	1120X2038X100
4.07	5.65	0.03	1320X198X100
6.11	7.92	0.04	1320X278X100
8.14	10.17	0.05	1320X358X100
10.18	12.42	0.06	1320X438X100
12.21	14.67	0.07	1320X518X100
14.24	16.91	0.08	1320X598X100
16.28	19.33	0.09	1320X678X100
18.31	21.58	0.11	1320X758X100
20.35	23.83	0.12	1320X838X100
22.39	26.10	0.13	1320X918X100
24.41	28.32	0.14	1320X998X100
26.45	30.58	0.15	1320X1078X100
28.48	32.83	0.16	1320X1158X100
30.52	35.08	0.17	1320X1238X100
32.56	37.34	0.18	1320X1318X100
34.59	39.58	0.19	1320X1398X100
36.62	41.83	0.20	1320X1478X100
4.67	6.46	0.04	1520X198X100
7.00	9.03	0.05	1520X278X100
9.33	11.61	0.06	1520X358X100
11.66	14.18	0.07	1520X438X100
13.99	16.76	0.08	1520X518X100
16.32	19.33	0.10	1520X598X100
18.65	22.07	0.11	1520X678X100
20.99	24.66	0.12	1520X758X100
23.32	27.23	0.13	1520X838X100
25.65	29.80	0.14	1520X918X100
27.98	32.37	0.16	1520X998X100
30.31	34.96	0.17	1520X1078X100
32.64	37.54	0.18	1520X1158X100
34.97	40.10	0.19	1520X1238X100
37.31	42.69	0.21	1520X1318X100
39.64	45.26	0.22	1520X1398X100
41.96	47.83	0.23	1520X1478X100
5.25	7.22	0.04	1720X198X100
7.87	10.11	0.05	1720X278X100
10.49	13.01	0.07	1720X358X100
13.11	15.90	0.08	1720X438X100
15.74	18.81	0.09	1720X518X100
18.36	21.69	0.11	1720X598X100
20.98	24.75	0.12	1720X678X100
23.60	27.64	0.14	1720X758X100
26.22	30.54	0.15	1720X838X100
28.85	33.45	0.16	1720X918X100
31.47	36.33	0.18	1720X998X100
34.09	39.23	0.19	1720X1078X100
5.84	8.15	0.04	1920X198X100
8.76	11.36	0.06	1920X278X100
11.68	14.57	0.07	1920X358X100
14.59	17.76	0.09	1920X438X100
17.52	21.00	0.10	1920X518X100

NIORA

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	
5010104118000558	1800 x 560	7	60	1745	56-65	86-95	26-35	4	80	2,10	C-E-D
5010104118000638	1800 x 640	8	60	1745	56-65	86-95	26-35	4	80	2,40	C-E-D
5010104118000718	1800 x 720	9	60	1745	56-65	86-95	26-35	4	80	2,70	C-E-D
5010104118000798	1800 x 800	10	60	1745	56-65	86-95	26-35	4	80	3,00	C-E-D
5010104118000878	1800 x 880	11	60	1745	56-65	86-95	26-35	4	80	3,30	C-E-D
5010104118000958	1800 x 960	12	60	1745	56-65	86-95	26-35	4	80	3,60	C-E-D

HEAT OUTPUTS INFORMATION				
MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	mm	Watt	Btu	Watt
5010104118000558	1388	4733	1804	6152
5010104118000638	1586	5409	2062	7031
5010104118000718	1784	6085	2320	7910
5010104118000798	1983	6761	2577	8789
5010104118000878	2181	7437	2835	9668
5010104118000958	2379	8113	3093	10547

LOGISTICS INFORMATION			
Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
20,44	24,22	0,12	1920X598X100
23,36	27,60	0,14	1920X678X100
26,27	30,82	0,15	1920X758X100
29,19	34,03	0,17	1920X838X100
32,12	37,27	0,18	1920X918X100
35,03	40,48	0,20	1920X998X100

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