

SOSA

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	
5010106403000404	280 x 400	2	43	245	36-45	65-74	21-30	4	200	0,31	C-E-D
5010106403000608	280 x 610	3	43	245	36-45	65-74	21-30	4	200	0,47	C-E-D
5010106403000812	280 x 810	4	43	245	36-45	65-74	21-30	4	200	0,62	C-E-D
5010106403001016	280 x 1020	5	43	245	36-45	65-74	21-30	4	200	0,78	C-E-D
5010106403001220	280 x 1220	6	43	245	36-45	65-74	21-30	4	200	0,93	C-E-D
5010106403001424	280 x 1420	7	43	245	36-45	65-74	21-30	4	200	1,09	C
5010106403001628	280 x 1630	8	43	245	36-45	65-74	21-30	4	200	1,24	C
5010106403001832	280 x 1830	9	43	245	36-45	65-74	21-30	4	200	1,40	C
5010106404000404	380 x 400	2	43	345	36-45	65-74	21-30	4	200	0,34	C-E-D
5010106404000608	380 x 610	3	43	345	36-45	65-74	21-30	4	200	0,51	C-E-D
5010106404000812	380 x 810	4	43	345	36-45	65-74	21-30	4	200	0,68	C-E-D
5010106404001016	380 x 1020	5	43	345	36-45	65-74	21-30	4	200	0,85	C-E-D
5010106404001220	380 x 1220	6	43	345	36-45	65-74	21-30	4	200	1,02	C-E-D
5010106404001424	380 x 1420	7	43	345	36-45	65-74	21-30	4	200	1,19	C
5010106404001628	380 x 1630	8	43	345	36-45	65-74	21-30	4	200	1,36	C
5010106404001832	380 x 1830	9	43	345	36-45	65-74	21-30	4	200	1,52	C
5010106405000404	480 x 400	2	43	445	36-45	65-74	21-30	4	200	0,37	C-E-D
5010106405000608	480 x 610	3	43	445	36-45	65-74	21-30	4	200	0,55	C-E-D
5010106405000812	480 x 810	4	43	445	36-45	65-74	21-30	4	200	0,74	C-E-D
5010106405001016	480 x 1020	5	43	445	36-45	65-74	21-30	4	200	0,92	C-E-D
5010106405001220	480 x 1220	6	43	445	36-45	65-74	21-30	4	200	1,10	C-E-D
5010106405001424	480 x 1420	7	43	445	36-45	65-74	21-30	4	200	1,29	C
5010106405001628	480 x 1630	8	43	445	36-45	65-74	21-30	4	200	1,47	C
5010106405001832	480 x 1830	9	43	445	36-45	65-74	21-30	4	200	1,65	C
5010106406000404	580 x 400	2	43	545	36-45	65-74	21-30	4	200	0,40	C-E-D
5010106406000608	580 x 610	3	43	545	36-45	65-74	21-30	4	200	0,60	C-E-D
5010106406000812	580 x 810	4	43	545	36-45	65-74	21-30	4	200	0,79	C-E-D
5010106406001016	580 x 1020	5	43	545	36-45	65-74	21-30	4	200	0,99	C-E-D
5010106406001220	580 x 1220	6	43	545	36-45	65-74	21-30	4	200	1,19	C-E-D
5010106406001424	580 x 1420	7	43	545	36-45	65-74	21-30	4	200	1,39	C
5010106406001628	580 x 1630	8	43	545	36-45	65-74	21-30	4	200	1,58	C
5010106406001832	580 x 1830	9	43	545	36-45	65-74	21-30	4	200	1,78	C
5010106407000404	680 x 400	2	43	645	36-45	65-74	21-30	4	200	0,43	C-E-D
5010106407000608	680 x 610	3	43	645	36-45	65-74	21-30	4	200	0,64	C-E-D
5010106407000812	680 x 810	4	43	645	36-45	65-74	21-30	4	200	0,85	C-E-D
5010106407001016	680 x 1020	5	43	645	36-45	65-74	21-30	4	200	1,06	C-E-D
5010106407001220	680 x 1220	6	43	645	36-45	65-74	21-30	4	200	1,27	C-E-D
5010106407001424	680 x 1420	7	43	645	36-45	65-74	21-30	4	200	1,49	C
5010106407001628	680 x 1630	8	43	645	36-45	65-74	21-30	4	200	1,70	C
5010106407001832	680 x 1830	9	43	645	36-45	65-74	21-30	4	200	1,91	C
5010106408000404	780 x 400	2	43	745	36-45	65-74	21-30	4	200	0,46	C-E-D
5010106408000608	780 x 610	3	43	745	36-45	65-74	21-30	4	200	0,68	C-E-D
5010106408000812	780 x 810	4	43	745	36-45	65-74	21-30	4	200	0,91	C-E-D
5010106408001016	780 x 1020	5	43	745	36-45	65-74	21-30	4	200	1,13	C-E-D
5010106408001220	780 x 1220	6	43	745	36-45	65-74	21-30	4	200	1,36	C-E-D
5010106408001424	780 x 1420	7	43	745	36-45	65-74	21-30	4	200	1,59	C
5010106408001628	780 x 1630	8	43	745	36-45	65-74	21-30	4	200	1,81	C
5010106408001832	780 x 1830	9	43	745	36-45	65-74	21-30	4	200	2,04	C
5010106409000404	880 x 400	2	43	845	36-45	65-74	21-30	4	200	0,48	C-E-D
5010106409000608	880 x 610	3	43	845	36-45	65-74	21-30	4	200	0,72	C-E-D
5010106409000812	880 x 810	4	43	845	36-45	65-74	21-30	4	200	0,97	C-E-D
5010106409001016	880 x 1020	5	43	845	36-45	65-74	21-30	4	200	1,21	C-E-D
5010106409001220	880 x 1220	6	43	845	36-45	65-74	21-30	4	200	1,45	C-E-D
5010106409001424	880 x 1420	7	43	845	36-45	65-74	21-30	4	200	1,69	C
5010106409001628	880 x 1630	8	43	845	36-45	65-74	21-30	4	200	1,93	C
5010106409001832	880 x 1830	9	43	845	36-45	65-74	21-30	4	200	2,17	C
5010106410000404	980 x 400	2	43	945	36-45	65-74	21-30	4	200	0,51	C-E-D
5010106410000608	980 x 610	3	43	945	36-45	65-74	21-30	4	200	0,77	C-E-D
5010106410000812	980 x 810	4	43	945	36-45	65-74	21-30	4	200	1,02	C-E-D
5010106410001016	980 x 1020	5	43	945	36-45	65-74	21-30	4	200	1,28	C-E-D
5010106410001220	980 x 1220	6	43	945	36-45	65-74	21-30	4	200	1,53	C-E-D
5010106410001424	980 x 1420	7	43	945	36-45	65-74	21-30	4	200	1,79	C
5010106410001628	980 x 1630	8	43	945	36-45	65-74	21-30	4	200	2,04	C
5010106410001832	980 x 1830	9	43	945	36-45	65-74	21-30	4	200	2,30	C
5010106412000404	1180 x 400	2	43	1145	36-45	65-74	21-30	4	200	0,57	C-E-D
5010106412000608	1180 x 610	3	43	1145	36-45	65-74	21-30	4	200	0,85	C-E-D
5010106412000812	1180 x 810	4	43	1145	36-45	65-74	21-30	4	200	1,14	C-E-D
5010106412001016	1180 x 1020	5	43	1145	36-45	65-74	21-30	4	200	1,42	C-E-D
5010106412001220	1180 x 1220	6	43	1145	36-45	65-74	21-30	4	200	1,70	C-E-D
5010106412001424	1180 x 1420	7	43	1145	36-45	65-74	21-30	4	200	1,99	C
5010106414000404	1380 x 400	2	43	1345	36-45	65-74	21-30	4	200	0,63	C-E-D
5010106414000608	1380 x 610	3	43	1345	36-45	65-74	21-30	4	200	0,94	C-E-D
5010106414000812	1380 x 810	4	43	1345	36-45	65-74	21-30	4	200	1,25	C-E-D
5010106414001016	1380 x 1020	5	43	1345	36-45	65-74	21-30	4	200	1,56	C-E-D
5010106414001220	1380 x 1220	6	43	1345	36-45	65-74	21-30	4	200	1,88	C-E-D
5010106414001424	1380 x 1420	7	43	1345	36-45	65-74	21-30	4	200	2,19	C
5010106416000200	1580 x 200	1	43	1545	36-45	65-74	21-30	4	200	0,34	C
5010106416000404	1580 x 400	2	43	1545	36-45	65-74	21-30	4	200	0,68	C-E-D
5010106416000608	1580 x 610	3	43	1545	36-45	65-74	21-30	4	200	1,02	C-E-D
5010106416000812	1580 x 810	4	43	1545	36-45	65-74	21-30	4	200	1,37	C-E-D
5010106416001016	1580 x 1020	5	43	1545	36-45	65-74	21-30	4	200	1,71	C-E-D

HEAT OUTPUTS INFORMATION

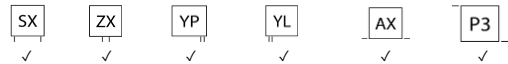
MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010106403000404	103	351	134	457
5010106403000608	155	527	201	685
5010106403000812	206	703	268	914
5010106403001016	258	879	335	1142
5010106403001220	309	1054	402	1371
5010106403001424	361	1230	469	1599
5010106403001628	412	1406	536	1828
5010106403001832	464	1582	603	2056
5010106404000404	140	479	183	623
5010106404000608	211	718	274	934
5010106404000812	281	958	365	1245
5010106404001016	351	1197	457	1557
5010106404001220	421	1437	548	1868
5010106404001424	492	1676	639	2179
5010106404001628	562	1916	730	2491
5010106404001832	632	2155	822	2802
5010106405000404	179	612	233	796
5010106405000608	269	918	350	1193
5010106405000812	359	1224	467	1591
5010106405001016	449	1530	583	1989
5010106405001220	538	1836	700	2387
5010106405001424	628	2142	817	2784
5010106405001628	718	2448	933	3182
5010106405001832	808	2754	1050	3580
5010106406000404	220	751	286	976
5010106406000608	330	1126	429	1464
5010106406000812	440	1501	572	1951
5010106406001016	550	1876	715	2439
5010106406001220	660	2252	858	2927
5010106406001424	770	2627	1001	3415
5010106406001628	880	3002	1145	3903
5010106406001832	990	3377	1288	4391
5010106407000404	251	857	327	1114
5010106407000608	377	1285	490	1671
5010106407000812	502	1713	653	2227
5010106407001016	628	2142	817	2784
5010106407001220	754	2570	980	3341
5010106407001424	879	2998	1143	3898
5010106407001628	1005	3427	1306	4555
5010106407001832	1131	3855	1470	5012
5010106408000404	281	958	365	1245
5010106408000608	421	1437	548	1868
5010106408000812	562	1916	730	2491
5010106408001016	702	2395	913	3113
5010106408001220	843	2874	1096	3736
5010106408001424	983	3353	1278	4359
5010106408001628	1124	3832	1461	4981
5010106408001832	1264	4311	1643	5604
5010106409000404	309	1054	402	1371
5010106409000608	464	1582	603	2056
5010106409000812	618	2109	804	2741
5010106409001016	773	2636	1005	3427
5010106409001220	928	3163	1206	4112
5010106409001424	1082	3690	1407	4798
5010106409001628	1237	4218	1608	5483
5010106409001832	1391	4745	1809	6168
5010106410000404	336	1146	437	1490
5010106410000608	504	1719	655	2235
5010106410000812	672	2293	874	2980
5010106410001016	840	2866	1092	3725
5010106410001220	1008	3439	1311	4470
5010106410001424	1177	4012	1529	5215
5010106410001628	1345	4585	1748	5961
5010106410001832	1513	5158	1966	6706
5010106412000404	386	1316	502	1711
5010106412000608	579	1974	753	2566
5010106412000812	772	2632	1003	3422
5010106412001016	965	3290	1254	4277
5010106412001220	1158	3948	1505	5133
5010106412001424	1351	4606	1756	5988
5010106414000404	443	1511	576	1964
5010106414000608	665	2267	864	2947
5010106414000812	886	3022	1152	3929
5010106414001016	1108	3778	1440	4911
5010106414001220	1329	4533	1728	5893
5010106414001424	1551	5289	2016	6875
5010106416000200	254	868	331	1128
5010106416000400	509	1735	661	2255
5010106416000600	763	2602	992	3383
5010106416000812	1018	3470	1323	4511
5010106416001016	1272	4337	1654	5639

SOSA

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	
5010106418000200	1780 x 200	1	43	1745	36-45	65-74	21-30	4	200	0,37	C
5010106418000404	1780 x 400	2	43	1745	36-45	65-74	21-30	4	200	0,74	C-E-D
5010106418000608	1780 x 610	3	43	1745	36-45	65-74	21-30	4	200	1,11	C-E-D
5010106418000812	1780 x 810	4	43	1745	36-45	65-74	21-30	4	200	1,48	C-E-D
5010106418001016	1780 x 1020	5	43	1745	36-45	65-74	21-30	4	200	1,85	C-E-D

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.

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010106418000200	292	996	380	1295
5010106418000404	584	1992	759	2590
5010106418000608	876	2988	1139	3884
5010106418000812	1168	3984	1519	5179
5010106418001016	1460	4980	1899	6474

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
7,16	9,11	0,04	1890X235X78
13,97	16,79	0,07	1890X439X78
20,75	24,41	0,10	1890X643X78
27,59	32,21	0,13	1890X847X78
34,37	39,71	0,16	1890X1051X78

C: Central Heating / E: Electric / D: Dual Fuel