

SOSA XL

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	
5010106503000236	280 x 240	3	62	245	43-52	62-71	26-35	4	76	0.26	C
5010106503000316	280 x 320	4	62	245	43-52	62-71	26-35	4	76	0.34	C
5010106503000396	280 x 400	5	62	245	43-52	62-71	26-35	4	76	0.43	C
5010106503000476	280 x 480	6	62	245	43-52	62-71	26-35	4	76	0.51	C-E-D
5010106503000556	280 x 560	7	62	245	43-52	62-71	26-35	4	76	0.59	C-E-D
5010106503000636	280 x 640	8	62	245	43-52	62-71	26-35	4	76	0.68	C-E-D
5010106503000716	280 x 720	9	62	245	43-52	62-71	26-35	4	76	0.76	C-E-D
5010106503000796	280 x 800	10	62	245	43-52	62-71	26-35	4	76	0.85	C-E-D
5010106503000876	280 x 880	11	62	245	43-52	62-71	26-35	4	76	0.93	C-E-D
5010106503000956	280 x 960	12	62	245	43-52	62-71	26-35	4	76	1.02	C-E-D
5010106503001036	280 x 1040	13	62	245	43-52	62-71	26-35	4	76	1.10	C-E-D
5010106503001116	280 x 1120	14	62	245	43-52	62-71	26-35	4	76	1.19	C-E-D
5010106503001196	280 x 1200	15	62	245	43-52	62-71	26-35	4	76	1.27	C-E-D
5010106503001276	280 x 1280	16	62	245	43-52	62-71	26-35	4	76	1.36	C-E-D
5010106503001356	280 x 1360	17	62	245	43-52	62-71	26-35	4	76	1.44	C-E-D
5010106503001436	280 x 1440	18	62	245	43-52	62-71	26-35	4	76	1.53	C
5010106503001516	280 x 1520	19	62	245	43-52	62-71	26-35	4	76	1.61	C
5010106503001596	280 x 1600	20	62	245	43-52	62-71	26-35	4	76	1.69	C
5010106503001676	280 x 1680	21	62	245	43-52	62-71	26-35	4	76	1.78	C
5010106503001756	280 x 1760	22	62	245	43-52	62-71	26-35	4	76	1.86	C
5010106503001836	280 x 1840	23	62	245	43-52	62-71	26-35	4	76	1.95	C
5010106503001916	280 x 1920	24	62	245	43-52	62-71	26-35	4	76	2.03	C
5010106503001996	280 x 2000	25	62	245	43-52	62-71	26-35	4	76	2.12	C
5010106504000236	380 x 240	3	62	345	43-52	62-71	26-35	4	76	0.30	C
5010106504000316	380 x 320	4	62	345	43-52	62-71	26-35	4	76	0.40	C
5010106504000396	380 x 400	5	62	345	43-52	62-71	26-35	4	76	0.50	C
5010106504000476	380 x 480	6	62	345	43-52	62-71	26-35	4	76	0.60	C-E-D
5010106504000556	380 x 560	7	62	345	43-52	62-71	26-35	4	76	0.70	C-E-D
5010106504000636	380 x 640	8	62	345	43-52	62-71	26-35	4	76	0.79	C-E-D
5010106504000716	380 x 720	9	62	345	43-52	62-71	26-35	4	76	0.89	C-E-D
5010106504000796	380 x 800	10	62	345	43-52	62-71	26-35	4	76	0.99	C-E-D
5010106504000876	380 x 880	11	62	345	43-52	62-71	26-35	4	76	1.09	C-E-D
5010106504000956	380 x 960	12	62	345	43-52	62-71	26-35	4	76	1.19	C-E-D
5010106504001036	380 x 1040	13	62	345	43-52	62-71	26-35	4	76	1.29	C-E-D
5010106504001116	380 x 1120	14	62	345	43-52	62-71	26-35	4	76	1.39	C-E-D
5010106504001196	380 x 1200	15	62	345	43-52	62-71	26-35	4	76	1.49	C-E-D
5010106504001276	380 x 1280	16	62	345	43-52	62-71	26-35	4	76	1.59	C-E-D
5010106504001356	380 x 1360	17	62	345	43-52	62-71	26-35	4	76	1.68	C-E-D
5010106504001436	380 x 1440	18	62	345	43-52	62-71	26-35	4	76	1.78	C
5010106504001516	380 x 1520	19	62	345	43-52	62-71	26-35	4	76	1.88	C
5010106504001596	380 x 1600	20	62	345	43-52	62-71	26-35	4	76	1.98	C
5010106504001676	380 x 1680	21	62	345	43-52	62-71	26-35	4	76	2.08	C
5010106504001756	380 x 1760	22	62	345	43-52	62-71	26-35	4	76	2.18	C
5010106504001836	380 x 1840	23	62	345	43-52	62-71	26-35	4	76	2.28	C
5010106504001916	380 x 1920	24	62	345	43-52	62-71	26-35	4	76	2.38	C
5010106504001996	380 x 2000	25	62	345	43-52	62-71	26-35	4	76	2.48	C
5010106505000236	480 x 240	3	62	445	43-52	62-71	26-35	4	76	0.34	C
5010106505000316	480 x 320	4	62	445	43-52	62-71	26-35	4	76	0.46	C
5010106505000396	480 x 400	5	62	445	43-52	62-71	26-35	4	76	0.57	C
5010106505000476	480 x 480	6	62	445	43-52	62-71	26-35	4	76	0.68	C-E-D
5010106505000556	480 x 560	7	62	445	43-52	62-71	26-35	4	76	0.80	C-E-D
5010106505000636	480 x 640	8	62	445	43-52	62-71	26-35	4	76	0.91	C-E-D
5010106505000716	480 x 720	9	62	445	43-52	62-71	26-35	4	76	1.02	C-E-D
5010106505000796	480 x 800	10	62	445	43-52	62-71	26-35	4	76	1.13	C-E-D
5010106505000876	480 x 880	11	62	445	43-52	62-71	26-35	4	76	1.25	C-E-D
5010106505000956	480 x 960	12	62	445	43-52	62-71	26-35	4	76	1.36	C-E-D
5010106505001036	480 x 1040	13	62	445	43-52	62-71	26-35	4	76	1.47	C-E-D
5010106505001116	480 x 1120	14	62	445	43-52	62-71	26-35	4	76	1.59	C-E-D
5010106505001196	480 x 1200	15	62	445	43-52	62-71	26-35	4	76	1.70	C-E-D
5010106505001276	480 x 1280	16	62	445	43-52	62-71	26-35	4	76	1.81	C-E-D
5010106505001356	480 x 1360	17	62	445	43-52	62-71	26-35	4	76	1.93	C-E-D
5010106505001436	480 x 1440	18	62	445	43-52	62-71	26-35	4	76	2.04	C
5010106505001516	480 x 1520	19	62	445	43-52	62-71	26-35	4	76	2.15	C
5010106505001596	480 x 1600	20	62	445	43-52	62-71	26-35	4	76	2.27	C
5010106505001676	480 x 1680	21	62	445	43-52	62-71	26-35	4	76	2.38	C
5010106505001756	480 x 1760	22	62	445	43-52	62-71	26-35	4	76	2.49	C
5010106505001836	480 x 1840	23	62	445	43-52	62-71	26-35	4	76	2.61	C
5010106505001916	480 x 1920	24	62	445	43-52	62-71	26-35	4	76	2.72	C
5010106505001996	480 x 2000	25	62	445	43-52	62-71	26-35	4	76	2.83	C
5010106506000316	580 x 320	4	62	545	43-52	62-71	26-35	4	76	0.51	C
5010106506000396	580 x 400	5	62	545	43-52	62-71	26-35	4	76	0.64	C
5010106506000476	580 x 480	6	62	545	43-52	62-71	26-35	4	76	0.77	C-E-D
5010106506000556	580 x 560	7	62	545	43-52	62-71	26-35	4	76	0.90	C-E-D
5010106506000636	580 x 640	8	62	545	43-52	62-71	26-35	4	76	1.02	C-E-D
5010106506000716	580 x 720	9	62	545	43-52	62-71	26-35	4	76	1.15	C-E-D
5010106506000796	580 x 800	10	62	545	43-52	62-71	26-35	4	76	1.28	C-E-D
5010106506000876	580 x 880	11	62	545	43-52	62-71	26-35	4	76	1.41	C-E-D
5010106506000956	580 x 960	12	62	545	43-52	62-71	26-35	4	76	1.53	C-E-D
5010106506001036	580 x 1040	13	62	545	43-52	62-71	26-35	4	76	1.66	C-E-D
5010106506001116	580 x 1120	14	62	545	43-52	62-71	26-35	4	76	1.79	C-E-D
5010106506001196	580 x 1200	15	62	545	43-52	62-71	26-35	4	76	1.92	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010106503000236	133	455	174	592
5010106503000316	178	607	231	789
5010106503000396	222	759	289	986
5010106503000476	267	910	347	1183
5010106503000556	311	1062	405	1381
5010106503000636	356	1214	463	1578
5010106503000716	400	1365	521	1775
5010106503000796	445	1517	578	1972
5010106503000876	489	1669	636	2169
5010106503000956	534	1820	694	2367
5010106503001036	578	1972	752	2564
5010106503001116	623	2124	810	2761
5010106503001196	667	2276	868	2958
5010106503001276	712	2427	925	3155
5010106503001356	756	2579	983	3353
5010106503001436	801	2731	1041	3550
5010106503001516	845	2882	1099	3747
5010106503001596	890	3034	1157	3944
5010106503001676	934	3186	1215	4142
5010106503001756	979	3338	1272	4339
5010106503001836	1023	3489	1330	4536
5010106503001916	1068	3641	1388	4733
5010106503001996	1112	3793	1446	4930
5010106504000236	182	620	236	806
5010106504000316	243	827	315	1075
5010106504000396	303	1034	394	1344
5010106504000476	364	1240	473	1613
5010106504000556	424	1447	552	1881
5010106504000636	485	1654	631	2150
5010106504000716	546	1861	709	2419
5010106504000796	606	2067	788	2688
5010106504000876	667	2274	867	2956
5010106504000956	728	2481	946	3225
5010106504001036	788	2688	1025	3494
5010106504001116	849	2894	1103	3763
5010106504001196	909	3101	1182	4031
5010106504001276	970	3308	1261	4300
5010106504001356	1031	3515	1340	4569
5010106504001436	1091	3721	1419	4838
5010106504001516	1152	3928	1497	5106
5010106504001596	1213	4135	1576	5375
5010106504001676	1273	4342	1655	5644
5010106504001756	1334	4548	1734	5913
5010106504001836	1394	4755	1813	6181
5010106504001916	1455	4962	1892	6450
5010106504001996	1516	5168	1970	6719
5010106505000236	232	792	302	1030
5010106505000316	310	1057	403	1373
5010106505000396	387	1321	503	1717
5010106505000476	465	1585	604	2060
5010106505000556	542	1849	705	2404
5010106505000636	620	2113	806	2747
5010106505000716	697	2377	906	3090
5010106505000796	775	2641	1007	3434
5010106505000876	852	2905	1108	3777
5010106505000956	929	3170	1208	4120
5010106505001036	1007	3434	1309	4464
5010106505001116	1084	3698	1410	4807
5010106505001196	1162	3962	1510	5151
5010106505001276	1239	4226	1611	5494
5010106505001356	1317	4490	1712	5837
5010106505001436	1394	4754	1812	6181
5010106505001516	1472	5018	1913	6524
5010106505001596	1549	5283	2014	6867
5010106505001676	1627	5547	2115	7211
5010106505001756	1704	5811	2215	7554
5010106505001836	1782	6075	2316	7897
5010106505001916	1859	6339	2417	8241
5010106505001996	1936	6603	2517	8584
5010106506000316	380	1296	494	1685
5010106506000396	475	1620	618	2106
5010106506000476	570	1944	741	2527
5010106506000556	665	2268	865	2948
5010106506000636	760	2592	988	3369
5010106506000716	855	2916	1112	3790
5010106506000796	950	3240	1235	4211
5010106506000876	1045	3563	1359	4632
5010106506000956	1140	3887	1482	5054
5010106506001036	1235	4211	1606	5475
5010106506001116	1330	4535	1729	5896
5010106506001196	1425	4859	1853	6317

SOSA XL

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	
5010106506001276	580 x 1280	16	62	545	43-52	62-71	26-35	4	76	2,04	C-E-D
5010106506001356	580 x 1360	17	62	545	43-52	62-71	26-35	4	76	2,17	C-E-D
5010106506001436	580 x 1440	18	62	545	43-52	62-71	26-35	4	76	2,30	C
5010106506001516	580 x 1520	19	62	545	43-52	62-71	26-35	4	76	2,43	C
5010106506001596	580 x 1600	20	62	545	43-52	62-71	26-35	4	76	2,55	C
5010106506001676	580 x 1680	21	62	545	43-52	62-71	26-35	4	76	2,68	C
5010106506001756	580 x 1760	22	62	545	43-52	62-71	26-35	4	76	2,81	C
5010106506001836	580 x 1840	23	62	545	43-52	62-71	26-35	4	76	2,94	C
5010106506001916	580 x 1920	24	62	545	43-52	62-71	26-35	4	76	3,06	C
5010106506001996	580 x 2000	25	62	545	43-52	62-71	26-35	4	76	3,19	C
5010106507000316	680 x 320	4	62	645	43-52	62-71	26-35	4	76	0,57	C
5010106507000396	680 x 400	5	62	645	43-52	62-71	26-35	4	76	0,71	C
5010106507000476	680 x 480	6	62	645	43-52	62-71	26-35	4	76	0,85	C-E-D
5010106507000556	680 x 560	7	62	645	43-52	62-71	26-35	4	76	1,00	C-E-D
5010106507000636	680 x 640	8	62	645	43-52	62-71	26-35	4	76	1,14	C-E-D
5010106507000716	680 x 720	9	62	645	43-52	62-71	26-35	4	76	1,28	C-E-D
5010106507000796	680 x 800	10	62	645	43-52	62-71	26-35	4	76	1,42	C-E-D
5010106507000876	680 x 880	11	62	645	43-52	62-71	26-35	4	76	1,56	C-E-D
5010106507000956	680 x 960	12	62	645	43-52	62-71	26-35	4	76	1,70	C-E-D
5010106507001036	680 x 1040	13	62	645	43-52	62-71	26-35	4	76	1,85	C-E-D
5010106507001116	680 x 1120	14	62	645	43-52	62-71	26-35	4	76	1,99	C-E-D
5010106507001196	680 x 1200	15	62	645	43-52	62-71	26-35	4	76	2,13	C-E-D
5010106507001276	680 x 1280	16	62	645	43-52	62-71	26-35	4	76	2,27	C-E-D
5010106507001356	680 x 1360	17	62	645	43-52	62-71	26-35	4	76	2,41	C-E-D
5010106507001436	680 x 1440	18	62	645	43-52	62-71	26-35	4	76	2,56	C
5010106507001516	680 x 1520	19	62	645	43-52	62-71	26-35	4	76	2,70	C
5010106507001596	680 x 1600	20	62	645	43-52	62-71	26-35	4	76	2,84	C
5010106507001676	680 x 1680	21	62	645	43-52	62-71	26-35	4	76	2,98	C
5010106507001756	680 x 1760	22	62	645	43-52	62-71	26-35	4	76	3,12	C
5010106507001836	680 x 1840	23	62	645	43-52	62-71	26-35	4	76	3,26	C
5010106507001916	680 x 1920	24	62	645	43-52	62-71	26-35	4	76	3,41	C
5010106507001996	680 x 2000	25	62	645	43-52	62-71	26-35	4	76	3,55	C
5010106508000316	780 x 320	4	62	745	43-52	62-71	26-35	4	76	0,43	C
5010106508000396	780 x 400	5	62	745	43-52	62-71	26-35	4	76	0,78	C
5010106508000476	780 x 480	6	62	745	43-52	62-71	26-35	4	76	0,94	C-E-D
5010106508000556	780 x 560	7	62	745	43-52	62-71	26-35	4	76	1,10	C-E-D
5010106508000636	780 x 640	8	62	745	43-52	62-71	26-35	4	76	1,25	C-E-D
5010106508000716	780 x 720	9	62	745	43-52	62-71	26-35	4	76	1,41	C-E-D
5010106508000796	780 x 800	10	62	745	43-52	62-71	26-35	4	76	1,56	C-E-D
5010106508000876	780 x 880	11	62	745	43-52	62-71	26-35	4	76	1,72	C-E-D
5010106508000956	780 x 960	12	62	745	43-52	62-71	26-35	4	76	1,88	C-E-D
5010106508001036	780 x 1040	13	62	745	43-52	62-71	26-35	4	76	2,03	C-E-D
5010106508001116	780 x 1120	14	62	745	43-52	62-71	26-35	4	76	2,19	C-E-D
5010106508001196	780 x 1200	15	62	745	43-52	62-71	26-35	4	76	2,34	C-E-D
5010106508001276	780 x 1280	16	62	745	43-52	62-71	26-35	4	76	2,50	C-E-D
5010106508001356	780 x 1360	17	62	745	43-52	62-71	26-35	4	76	2,66	C-E-D
5010106508001436	780 x 1440	18	62	745	43-52	62-71	26-35	4	76	2,81	C
5010106508001516	780 x 1520	19	62	745	43-52	62-71	26-35	4	76	2,97	C
5010106508001596	780 x 1600	20	62	745	43-52	62-71	26-35	4	76	3,12	C
5010106508001676	780 x 1680	21	62	745	43-52	62-71	26-35	4	76	3,28	C
5010106508001756	780 x 1760	22	62	745	43-52	62-71	26-35	4	76	3,44	C
5010106508001836	780 x 1840	23	62	745	43-52	62-71	26-35	4	76	3,59	C
5010106508001916	780 x 1920	24	62	745	43-52	62-71	26-35	4	76	3,75	C
5010106508001996	780 x 2000	25	62	745	43-52	62-71	26-35	4	76	3,91	C
5010106509000316	880 x 320	4	62	845	43-52	62-71	26-35	4	76	0,68	C
5010106509000396	880 x 400	5	62	845	43-52	62-71	26-35	4	76	0,85	C
5010106509000476	880 x 480	6	62	845	43-52	62-71	26-35	4	76	1,03	C-E-D
5010106509000556	880 x 560	7	62	845	43-52	62-71	26-35	4	76	1,20	C-E-D
5010106509000636	880 x 640	8	62	845	43-52	62-71	26-35	4	76	1,37	C-E-D
5010106509000716	880 x 720	9	62	845	43-52	62-71	26-35	4	76	1,54	C-E-D
5010106509000796	880 x 800	10	62	845	43-52	62-71	26-35	4	76	1,71	C-E-D
5010106509000876	880 x 880	11	62	845	43-52	62-71	26-35	4	76	1,88	C-E-D
5010106509000956	880 x 960	12	62	845	43-52	62-71	26-35	4	76	2,05	C-E-D
5010106509001036	880 x 1040	13	62	845	43-52	62-71	26-35	4	76	2,22	C-E-D
5010106509001116	880 x 1120	14	62	845	43-52	62-71	26-35	4	76	2,39	C-E-D
5010106509001196	880 x 1200	15	62	845	43-52	62-71	26-35	4	76	2,56	C-E-D
5010106509001276	880 x 1280	16	62	845	43-52	62-71	26-35	4	76	2,73	C-E-D
5010106509001356	880 x 1360	17	62	845	43-52	62-71	26-35	4	76	2,90	C-E-D
5010106509001436	880 x 1440	18	62	845	43-52	62-71	26-35	4	76	3,07	C
5010106509001516	880 x 1520	19	62	845	43-52	62-71	26-35	4	76	3,24	C
5010106509001596	880 x 1600	20	62	845	43-52	62-71	26-35	4	76	3,41	C
5010106509001676	880 x 1680	21	62	845	43-52	62-71	26-35	4	76	3,58	C
5010106509001756	880 x 1760	22	62	845	43-52	62-71	26-35	4	76	3,75	C
5010106509001836	880 x 1840	23	62	845	43-52	62-71	26-35	4	76	3,92	C
5010106509001916	880 x 1920	24	62	845	43-52	62-71	26-35	4	76	4,09	C
5010106509001996	880 x 2000	25	62	845	43-52	62-71	26-35	4	76	4,26	C
5010106510000316	980 x 320	4	62	945	43-52	62-71	26-35	4	76	0,74	C
5010106510000396	980 x 400	5	62	945	43-52	62-71	26-35	4	76	0,93	C
5010106510000476	980 x 480	6	62	945	43-52	62-71	26-35	4	76	1,11	C-E-D
5010106510000556	980 x 560	7	62	945	43-52	62-71	26-35	4	76	1,30	C-E-D
5010106510000636	980 x 640	8	62	945	43-52	62-71	26-35	4	76	1,48	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010106506001276	1520	5183	1976	6738
5010106506001356	1615	5507	2100	7159
5010106506001436	1710	5831	2223	7580
5010106506001516	1805	6155	2347	8002
5010106506001596	1900	6479	2470	8423
5010106506001676	1995	6803	2594	8844
5010106506001756	2090	7127	2717	9265
5010106506001836	2185	7451	2841	9686
5010106506001916	2280	7775	2964	10107
5010106506001996	2375	8099	3088	10528
5010106507000316	434	1479	564	1923
5010106507000396	542	1849	705	2404
5010106507000476	651	2219	846	2884
5010106507000556	759	2588	987	3365
5010106507000636	868	2958	1128	3846
5010106507000716	976	3328	1269	4326
5010106507000796	1084	3698	1410	4807
5010106507000876	1193	4068	1551	5288
5010106507000956	1301	4437	1692	5769
5010106507001036	1410	4807	1833	6249
5010106507001116	1518	5177	1974	6730
5010106507001196	1627	5547	2115	7211
5010106507001276	1735	5916	2256	7691
5010106507001356	1843	6286	2397	8172
5010106507001436	1952	6656	2537	8653
5010106507001516	2060	7026	2678	9134
5010106507001596	2169	7396	2819	9614
5010106507001676	2277	7765	2960	10095
5010106507001756	2386	8135	3101	10576
5010106507001836	2494	8505	3242	11056
5010106507001916	2603	8875	3383	11537
5010106507001996	2711	9244	3524	12018
5010106508000316	485	1654	631	2150
5010106508000396	606	2067	788	2688
5010106508000476	728	2481	946	3225
5010106508000556	849	2894	1103	3763
5010106508000636	970	3308	1261	4300
5010106508000716	1091	3721	1419	4838
5010106508000796	1213	4135	1576	5375
5010106508000876	1334	4548	1734	5913
5010106508000956	1455	4962	1892	6450
5010106508001036	1576	5375	2049	6988
5010106508001116	1698	5789	2207	7525
5010106508001196	1819	6202	2364	8063
5010106508001276	1940	6616	2522	8600
5010106508001356	2061	7029	2680	9138
5010106508001436	2183	7443	2837	9675
5010106508001516	2304	7856	2995	10213
5010106508001596	2425	8270	3153	10750
5010106508001676	2546	8683	3310	11288
5010106508001756	2668	9096	3468	11825
5010106508001836	2789	9510	3625	12363
5010106508001916	2910	9923	3783	12900
5010106508001996	3031	10337	3941	13438
5010106509000316	534	1820	694	2367
5010106509000396	667	2276	868	2958
5010106509000476	801	2731	1041	3550
5010106509000556	934	3186	1215	4142
5010106509000636	1068	3641	1388	4733
5010106509000716	1201	4096	1562	5325
5010106509000796	1335	4551	1735	5916
5010106509000876	1468	5006	1909	6508
5010106509000956	1602	5461	2082	7100
5010106509001036	1735	5916	2256	7691
5010106509001116	1869	6372	2429	8283
5010106509001196	2002	6827	2603	8875
5010106509001276	2135	7282	2776	9466
5010106509001356	2269	7737	2950	10058
5010106509001436	2402	8192	3123	10650
5010106509001516	2536	8647	3297	11241
5010106509001596	2669	9102	3470	11833
5010106509001676	2803	9557	3644	12425
5010106509001756	2936	10012	3817	13016
5010106509001836	3070	10468	3991	13608
5010106509001916	3203	10923	4164	14200
5010106509001996	3337	11378	4338	14791
5010106510000316	580	1979	754	2573
5010106510000396	725	2474	943	3216
5010106510000476	871	2969	1132	3859
5010106510000556	1016	3463	1320	4502
5010106510000636	1161	3958	1509	5145

SOSA XL

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	
5010106510000716	980 x 720	9	62	945	43-52	62-71	26-35	4	76	1,67	C-E-D
5010106510000796	980 x 800	10	62	945	43-52	62-71	26-35	4	76	1,85	C-E-D
5010106510000876	980 x 880	11	62	945	43-52	62-71	26-35	4	76	2,03	C-E-D
5010106510000956	980 x 960	12	62	945	43-52	62-71	26-35	4	76	2,22	C-E-D
5010106510001036	980 x 1040	13	62	945	43-52	62-71	26-35	4	76	2,40	C-E-D
5010106510001116	980 x 1120	14	62	945	43-52	62-71	26-35	4	76	2,59	C-E-D
5010106510001196	980 x 1200	15	62	945	43-52	62-71	26-35	4	76	2,77	C-E-D
5010106510001276	980 x 1280	16	62	945	43-52	62-71	26-35	4	76	2,96	C-E-D
5010106510001356	980 x 1360	17	62	945	43-52	62-71	26-35	4	76	3,14	C-E-D
5010106510001436	980 x 1440	18	62	945	43-52	62-71	26-35	4	76	3,33	C
5010106510001516	980 x 1520	19	62	945	43-52	62-71	26-35	4	76	3,51	C
5010106510001596	980 x 1600	20	62	945	43-52	62-71	26-35	4	76	3,70	C
5010106510001676	980 x 1680	21	62	945	43-52	62-71	26-35	4	76	3,88	C
5010106510001756	980 x 1760	22	62	945	43-52	62-71	26-35	4	76	4,07	C
5010106510001836	980 x 1840	23	62	945	43-52	62-71	26-35	4	76	4,25	C
5010106510001916	980 x 1920	24	62	945	44-52	62-71	26-35	4	76	4,44	C
5010106510001996	980 x 2000	25	62	945	43-52	62-71	26-35	4	76	4,62	C
5010106512000316	1180 x 320	4	62	1145	43-52	62-71	26-35	4	76	0,86	C
5010106512000396	1180 x 400	5	62	1145	43-52	62-71	26-35	4	76	1,07	C
5010106512000476	1180 x 480	6	62	1145	43-52	62-71	26-35	4	76	1,28	C-E-D
5010106512000556	1180 x 560	7	62	1145	43-52	62-71	26-35	4	76	1,50	C-E-D
5010106512000636	1180 x 640	8	62	1145	43-52	62-71	26-35	4	76	1,71	C-E-D
5010106512000716	1180 x 720	9	62	1145	43-52	62-71	26-35	4	76	1,92	C-E-D
5010106512000796	1180 x 800	10	62	1145	43-52	62-71	26-35	4	76	2,14	C-E-D
5010106512000876	1180 x 880	11	62	1145	43-52	62-71	26-35	4	76	2,35	C-E-D
5010106512000956	1180 x 960	12	62	1145	43-52	62-71	26-35	4	76	2,56	C-E-D
5010106512001036	1180 x 1040	13	62	1145	43-52	62-71	26-35	4	76	2,78	C-E-D
5010106512001116	1180 x 1120	14	62	1145	43-52	62-71	26-35	4	76	2,99	C-E-D
5010106512001196	1180 x 1200	15	62	1145	43-52	62-71	26-35	4	76	3,20	C-E-D
5010106512001276	1180 x 1280	16	62	1145	43-52	62-71	26-35	4	76	3,42	C-E-D
5010106512001356	1180 x 1360	17	62	1145	43-52	62-71	26-35	4	76	3,63	C-E-D
5010106512001436	1180 x 1440	18	62	1145	43-52	62-71	26-35	4	76	3,84	C
5010106514000316	1380 x 320	4	62	1345	43-52	62-71	26-35	4	76	0,97	C
5010106514000396	1380 x 400	5	62	1345	43-52	62-71	26-35	4	76	1,21	C
5010106514000476	1380 x 480	6	62	1345	43-52	62-71	26-35	4	76	1,45	C-E-D
5010106514000556	1380 x 560	7	62	1345	43-52	62-71	26-35	4	76	1,70	C-E-D
5010106514000636	1380 x 640	8	62	1345	43-52	62-71	26-35	4	76	1,94	C-E-D
5010106514000716	1380 x 720	9	62	1345	43-52	62-71	26-35	4	76	2,18	C-E-D
5010106514000796	1380 x 800	10	62	1345	43-52	62-71	26-35	4	76	2,42	C-E-D
5010106514000876	1380 x 880	11	62	1345	43-52	62-71	26-35	4	76	2,66	C-E-D
5010106514000956	1380 x 960	12	62	1345	43-52	62-71	26-35	4	76	2,91	C-E-D
5010106514001036	1380 x 1040	13	62	1345	43-52	62-71	26-35	4	76	3,15	C-E-D
5010106514001116	1380 x 1120	14	62	1345	43-52	62-71	26-35	4	76	3,39	C-E-D
5010106514001196	1380 x 1200	15	62	1345	43-52	62-71	26-35	4	76	3,63	C-E-D
5010106514001276	1380 x 1280	16	62	1345	43-52	62-71	26-35	4	76	3,87	C-E-D
5010106514001356	1380 x 1360	17	62	1345	43-52	62-71	26-35	4	76	4,12	C-E-D
5010106514001436	1380 x 1440	18	62	1345	43-52	62-71	26-35	4	76	4,36	C
5010106516000316	1580 x 320	4	62	1545	43-52	62-71	26-35	4	76	1,08	C
5010106516000396	1580 x 400	5	62	1545	43-52	62-71	26-35	4	76	1,36	C
5010106516000476	1580 x 480	6	62	1545	43-52	62-71	26-35	4	76	1,63	C-E-D
5010106516000556	1580 x 560	7	62	1545	43-52	62-71	26-35	4	76	1,90	C-E-D
5010106516000636	1580 x 640	8	62	1545	43-52	62-71	26-35	4	76	2,17	C-E-D
5010106516000716	1580 x 720	9	62	1545	43-52	62-71	26-35	4	76	2,44	C-E-D
5010106516000796	1580 x 800	10	62	1545	43-52	62-71	26-35	4	76	2,71	C-E-D
5010106516000876	1580 x 880	11	62	1545	43-52	62-71	26-35	4	76	2,98	C-E-D
5010106516000956	1580 x 960	12	62	1545	43-52	62-71	26-35	4	76	3,25	C-E-D
5010106516001036	1580 x 1040	13	62	1545	43-52	62-71	26-35	4	76	3,52	C-E-D
5010106518000316	1780 x 320	4	62	1745	43-52	62-71	26-35	4	76	1,20	C
5010106518000396	1780 x 400	5	62	1745	43-52	62-71	26-35	4	76	1,50	C
5010106518000476	1780 x 480	6	62	1745	43-52	62-71	26-35	4	76	1,80	C-E-D
5010106518000556	1780 x 560	7	62	1745	43-52	62-71	26-35	4	76	2,10	C-E-D
5010106518000636	1780 x 640	8	62	1745	43-52	62-71	26-35	4	76	2,40	C-E-D
5010106518000716	1780 x 720	9	62	1745	43-52	62-71	26-35	4	76	2,69	C-E-D
5010106518000796	1780 x 800	10	62	1745	43-52	62-71	26-35	4	76	2,99	C-E-D
5010106518000876	1780 x 880	11	62	1745	43-52	62-71	26-35	4	76	3,29	C-E-D
5010106518000956	1780 x 960	12	62	1745	43-52	62-71	26-35	4	76	3,59	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010106510000716	1306	4453	1698	5789
5010106510000796	1451	4948	1886	6432
5010106510000876	1596	5442	2075	7075
5010106510000956	1741	5937	2263	7718
5010106510001036	1886	6432	2452	8361
5010106510001116	2031	6927	2641	9005
5010106510001196	2176	7421	2829	9648
5010106510001276	2321	7916	3018	10291
5010106510001356	2467	8411	3207	10934
5010106510001436	2612	8906	3395	11577
5010106510001516	2757	9400	3584	12221
5010106510001596	2902	9895	3772	12864
5010106510001676	3047	10390	3961	13507
5010106510001756	3192	10885	4150	14150
5010106510001836	3337	11379	4338	14793
5010106510001916	3482	11874	4527	15436
5010106510001996	3627	12369	4715	16080
5010106512000316	666	2272	866	2954
5010106512000396	833	2840	1083	3692
5010106512000476	1000	3408	1299	4431
5010106512000556	1166	3976	1516	5169
5010106512000636	1333	4545	1733	5908
5010106512000716	1499	5113	1949	6646
5010106512000796	1666	5681	2166	7385
5010106512000876	1832	6249	2382	8123
5010106512000956	1999	6817	2599	8862
5010106512001036	2166	7385	2815	9600
5010106512001116	2332	7953	3032	10339
5010106512001196	2499	8521	3248	11077
5010106512001276	2665	9089	3465	11816
5010106512001356	2832	9657	3682	12554
5010106512001436	2999	10225	3898	13293
5010106514000316	765	2609	995	3392
5010106514000396	956	3261	1243	4239
5010106514000476	1148	3913	1492	5087
5010106514000556	1339	4566	1741	5935
5010106514000636	1530	5218	1989	6783
5010106514000716	1721	5870	2238	7631
5010106514000796	1913	6522	2486	8479
5010106514000876	2104	7175	2735	9327
5010106514000956	2295	7827	2984	10175
5010106514001036	2486	8479	3232	11023
5010106514001116	2678	9131	3481	11871
5010106514001196	2869	9783	3730	12718
5010106514001276	3060	10434	3978	13566
5010106514001356	3252	11088	4227	14414
5010106514001436	3443	11740	4476	15262
5010106516000316	878	2995	1142	3894
5010106516000396	1098	3744	1427	4868
5010106516000476	1318	4493	1713	5841
5010106516000556	1537	5242	1998	6815
5010106516000636	1757	5991	2284	7788
5010106516000716	1976	6740	2569	8762
5010106516000796	2196	7489	2855	9735
5010106516000876	2416	8237	3140	10709
5010106516000956	2635	8986	3426	11682
5010106516001036	2855	9735	3711	12656
5010106518000316	1009	3439	1311	4471
5010106518000396	1261	4299	1639	5589
5010106518000476	1513	5159	1967	6707
5010106518000556	1765	6019	2295	7824
5010106518000636	2017	6878	2622	8942
5010106518000716	2269	7738	2950	10060
5010106518000796	2521	8598	3278	11178
5010106518000876	2774	9458	3606	12295
5010106518000956	3026	10318	3933	13413