

SERRO

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	
5010106103000512	340 x 510	5	29	245	57-83	72-98	44-70	3	100	0,54	C-E-D
5010106103000718	340 x 720	7	29	245	57-83	72-98	44-70	3	100	0,75	C-E-D
5010106103000924	340 x 920	9	29	245	57-83	72-98	44-70	3	100	0,96	C-E-D
5010106103001130	340 x 1130	11	29	245	57-83	72-98	44-70	3	100	1,17	C-E-D
5010106103001336	340 x 1340	13	29	245	57-83	72-98	44-70	3	100	1,39	C-E-D
5010106103001542	340 x 1540	15	29	245	57-83	72-98	44-70	3	100	1,60	C
5010106103001748	340 x 1750	17	29	245	57-83	72-98	44-70	3	100	1,81	C
5010106103001954	340 x 1950	19	29	245	57-83	72-98	44-70	3	100	2,03	C
5010106104000512	440 x 510	5	29	345	57-83	72-98	44-70	3	100	0,61	C-E-D
5010106104000718	440 x 720	7	29	345	57-83	72-98	44-70	3	100	0,85	C-E-D
5010106104000924	440 x 920	9	29	345	57-83	72-98	44-70	3	100	1,09	C-E-D
5010106104001130	440 x 1130	11	29	345	57-83	72-98	44-70	3	100	1,33	C-E-D
5010106104001336	440 x 1340	13	29	345	57-83	72-98	44-70	3	100	1,57	C-E-D
5010106104001542	440 x 1540	15	29	345	57-83	72-98	44-70	3	100	1,82	C
5010106104001748	440 x 1750	17	29	345	57-83	72-98	44-70	3	100	2,06	C
5010106104001954	440 x 1950	19	29	345	57-83	72-98	44-70	3	100	2,30	C
5010106105000512	540 x 510	5	29	445	57-83	72-98	44-70	3	100	0,68	C-E-D
5010106105000718	540 x 720	7	29	445	57-83	72-98	44-70	3	100	0,95	C-E-D
5010106105000924	540 x 920	9	29	445	57-83	72-98	44-70	3	100	1,22	C-E-D
5010106105001130	540 x 1130	11	29	445	57-83	72-98	44-70	3	100	1,49	C-E-D
5010106105001336	540 x 1340	13	29	445	57-83	72-98	44-70	3	100	1,76	C-E-D
5010106105001542	540 x 1540	15	29	445	57-83	72-98	44-70	3	100	2,03	C
5010106105001748	540 x 1750	17	29	445	57-83	72-98	44-70	3	100	2,30	C
5010106105001954	540 x 1950	19	29	445	57-83	72-98	44-70	3	100	2,57	C
5010106106000512	640 x 510	5	29	545	57-83	72-98	44-70	3	100	0,75	C-E-D
5010106106000718	640 x 720	7	29	545	57-83	72-98	44-70	3	100	1,05	C-E-D
5010106106000924	640 x 920	9	29	545	57-83	72-98	44-70	3	100	1,35	C-E-D
5010106106001130	640 x 1130	11	29	545	57-83	72-98	44-70	3	100	1,65	C-E-D
5010106106001336	640 x 1340	13	29	545	57-83	72-98	44-70	3	100	1,95	C-E-D
5010106106001542	640 x 1540	15	29	545	57-83	72-98	44-70	3	100	2,24	C
5010106106001748	640 x 1750	17	29	545	57-83	72-98	44-70	3	100	2,54	C
5010106106001954	640 x 1950	19	29	545	57-83	72-98	44-70	3	100	2,84	C
5010106107000512	740 x 510	5	29	645	57-83	72-98	44-70	3	100	0,82	C-E-D
5010106107000718	740 x 720	7	29	645	57-83	72-98	44-70	3	100	1,15	C-E-D
5010106107000924	740 x 920	9	29	645	57-83	72-98	44-70	3	100	1,48	C-E-D
5010106107001130	740 x 1130	11	29	645	57-83	72-98	44-70	3	100	1,80	C-E-D
5010106107001336	740 x 1340	13	29	645	57-83	72-98	44-70	3	100	2,13	C-E-D
5010106107001542	740 x 1540	15	29	645	57-83	72-98	44-70	3	100	2,46	C
5010106107001748	740 x 1750	17	29	645	57-83	72-98	44-70	3	100	2,79	C
5010106107001954	740 x 1950	19	29	645	57-83	72-98	44-70	3	100	3,11	C
5010106108000512	840 x 510	5	29	745	57-83	72-98	44-70	3	100	0,89	C-E-D
5010106108000718	840 x 720	7	29	745	57-83	72-98	44-70	3	100	1,25	C-E-D
5010106108000924	840 x 920	9	29	745	57-83	72-98	44-70	3	100	1,61	C-E-D
5010106108001130	840 x 1130	11	29	745	57-83	72-98	44-70	3	100	1,96	C-E-D
5010106108001336	840 x 1340	13	29	745	57-83	72-98	44-70	3	100	2,32	C-E-D
5010106108001542	840 x 1540	15	29	745	57-83	72-98	44-70	3	100	2,67	C
5010106108001748	840 x 1750	17	29	745	57-83	72-98	44-70	3	100	3,03	C
5010106108001954	840 x 1950	19	29	745	57-83	72-98	44-70	3	100	3,39	C
5010106109000512	940 x 510	5	29	845	57-83	72-98	44-70	3	100	0,96	C-E-D
5010106109000718	940 x 720	7	29	845	57-83	72-98	44-70	3	100	1,35	C-E-D
5010106109000924	940 x 920	9	29	845	57-83	72-98	44-70	3	100	1,73	C-E-D
5010106109001130	940 x 1130	11	29	845	57-83	72-98	44-70	3	100	2,12	C-E-D
5010106109001336	940 x 1340	13	29	845	57-83	72-98	44-70	3	100	2,50	C-E-D
5010106109001542	940 x 1540	15	29	845	57-83	72-98	44-70	3	100	2,89	C
5010106109001748	940 x 1750	17	29	845	57-83	72-98	44-70	3	100	3,27	C
5010106109001954	940 x 1950	19	29	845	57-83	72-98	44-70	3	100	3,66	C
5010106110000512	1040 x 510	5	29	945	57-83	72-98	44-70	3	100	1,04	C-E-D
5010106110000718	1040 x 720	7	29	945	57-83	72-98	44-70	3	100	1,45	C-E-D
5010106110000924	1040 x 920	9	29	945	57-83	72-98	44-70	3	100	1,86	C-E-D
5010106110001130	1040 x 1130	11	29	945	57-83	72-98	44-70	3	100	2,28	C-E-D
5010106110001336	1040 x 1340	13	29	945	57-83	72-98	44-70	3	100	2,69	C-E-D
5010106110001542	1040 x 1540	15	29	945	57-83	72-98	44-70	3	100	3,10	C
5010106110001748	1040 x 1750	17	29	945	57-83	72-98	44-70	3	100	3,52	C
5010106110001954	1040 x 1950	19	29	945	57-83	72-98	44-70	3	100	3,93	C
5010106112000512	1240 x 510	5	29	1145	57-83	72-98	44-70	3	100	1,18	C-E-D
5010106112000718	1240 x 720	7	29	1145	57-83	72-98	44-70	3	100	1,65	C-E-D
5010106112000924	1240 x 920	9	29	1145	57-83	72-98	44-70	3	100	2,12	C-E-D
5010106112001130	1240 x 1130	11	29	1145	57-83	72-98	44-70	3	100	2,59	C-E-D
5010106112001336	1240 x 1340	13	29	1145	57-83	72-98	44-70	3	100	3,06	C-E-D
5010106112001542	1240 x 1540	15	29	1145	57-83	72-98	44-70	3	100	3,53	C
5010106114000512	1440 x 510	5	29	1345	57-83	72-98	44-70	3	100	1,32	C-E-D
5010106114000718	1440 x 720	7	29	1345	57-83	72-98	44-70	3	100	1,85	C-E-D
5010106114000924	1440 x 920	9	29	1345	57-83	72-98	44-70	3	100	2,38	C-E-D
5010106114001130	1440 x 1130	11	29	1345	57-83	72-98	44-70	3	100	2,90	C-E-D
5010106116000512	1640 x 510	5	29	1545	57-83	72-98	44-70	3	100	1,47	C-E-D
5010106116000718	1640 x 720	7	29	1545	57-83	72-98	44-70	3	100	2,05	C-E-D
5010106116000924	1640 x 920	9	29	1545	57-83	72-98	44-70	3	100	2,63	C-E-D
5010106116001130	1640 x 1130	11	29	1545	57-83	72-98	44-70	3	100	3,22	C-E-D
5010106118000306	1840 x 310	3	29	1745	57-83	72-98	44-70	3	100	0,97	C
5010106118000512	1840 x 510	5	29	1745	57-83	72-98	44-70	3	100	1,61	C-E-D
5010106118000718	1840 x 720	7	29	1745	57-83	72-98	44-70	3	100	2,25	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5010106103000512	137	466	178	606	
5010106103000718	191	653	249	849	
5010106103000924	246	839	320	1091	
5010106103001130	301	1026	391	1334	
5010106103001336	356	1213	462	1576	
5010106103001542	410	1399	533	1819	
5010106103001748	465	1586	605	2061	
5010106103001954	520	1772	676	2304	
5010106104000512	186	636	242	826	
5010106104000718	261	890	339	1157	
5010106104000924	335	1144	436	1487	
5010106104001130	410	1398	533	1818	
5010106104001336	485	1652	630	2148	
5010106104001542	559	1907	727	2479	
5010106104001748	634	2161	824	2809	
5010106104001954	708	2415	921	3140	
5010106105000512	238	812	310	1056	
5010106105000718	333	1137	433	1478	
5010106105000924	429	1462	557	1900	
5010106105001130	524	1786	681	2322	
5010106105001336	619	2111	805	2744	
5010106105001542	714	2436	929	3167	
5010106105001748	810	2761	1052	3589	
5010106105001954	905	3086	1176	4011	
5010106106000512	292	996	380	1295	
5010106106000718	409	1394	532	1813	
5010106106000924	526	1793	683	2330	
5010106106001130	643	2191	835	2848	
5010106106001336	759	2589	987	3366	
5010106106001542	876	2988	1139	3884	
5010106106001748	993	3386	1291	4402	
5010106106001954	1110	3784	1443	4920	
5010106107000512	333	1137	433	1478	
5010106107000718	467	1591	607	2069	
5010106107000924	600	2046	780	2660	
5010106107001130	733	2501	953	3251	
5010106107001336	867	2956	1127	3842	
5010106107001542	1000	3410	1300	4433	
5010106107001748	1133	3865	1473	5025	
5010106107001954	1267	4320	1647	5616	
5010106108000512	373	1271	485	1652	
5010106108000718	522	1780	678	2313	
5010106108000924	671	2288	872	2974	
5010106108001130	820	2796	1066	3635	
5010106108001336	969	3305	1260	4296	
5010106108001542	1118	3813	1454	4957	
5010106108001748	1267	4322	1648	5618	
5010106108001954	1416	4830	1841	6279	
5010106109000512	410	1399	533	1819	
5010106109000718	574	1959	747	2546	
5010106109000924	739	2518	960	3274	
5010106109001130	903	3078	1173	4001	
5010106109001336	1067	3638	1387	4729	
5010106109001542	1231	4197	1600	5456	
5010106109001748	1395	4757	1813	6184	
5010106109001954	1559	5317	2027	6912	
5010106110000512	446	1521	580	1977	
5010106110000718	624	2129	812	2768	
5010106110000924	803	2738	1044	3559	
5010106110001130	981	3346	1276	4350	
5010106110001336	1160	3955	1508	5141	
5010106110001542	1338	4563	1740	5932	
5010106110001748	1517	5171	1971	6723	
5010106110001954	1695	5780	2203	7514	
5010106112000512	512	1746	666	2270	
5010106112000718	717	2445	932	3178	
5010106112000924	922	3143	1198	4086	
5010106112001130	1127	3842	1495	4994	
5010106112001336	1332	4540	1791	5903	
5010106112001542	1536	5239	1997	6811	
5010106114000512	588	2005	764	2607	
5010106114000718	823	2807	1070	3649	
5010106114000924	1058	3609	1376	4692	
5010106114001130	1294	4411	1682	5734	
5010106114000512	675	2302	878	2993	
5010106116000718	945	3223	1229	4190	
5010106116000924	1215	4144	1580	5387	
5010106116001130	1485	5065	1931	6584	
5010106118000306	465	1586	605	2062	
5010106118000512	775	2643	1008	3436	
5010106118000718	1085	3701	1411	4811	

SERRO

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	
5010106118000924	1840 x 920	9	29	1745	57-83	72-98	44-70	3	100	2,89	C-E-D
5010106118001130	1840 x 1130	11	29	1745	57-83	72-98	44-70	3	100	3,53	C-E-D

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5010106118000924	1395	4758	1814	6185
5010106118001130	1705	5815	2217	7560

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
18,33	22,86	0,12	1950X949X61
22,41	27,68	0,14	1950X1155X61

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