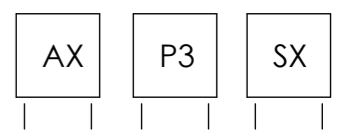


Connection Types



Model	Section	Width W (mm)	Height H (mm)	A Axis Dimension (mm)	D Depth of the Product (mm)	F Tube Width (mm)	E Gap Between Two Tubes (mm)	K Wall to Radiator Front (mm)	L Wall to Radiator Axis Center (mm)	M Wall to Radiator Back (mm)	Heat Output $\Delta T=30\text{ }^{\circ}\text{C}$ (Watt)	Heat Output $\Delta T=50\text{ }^{\circ}\text{C}$ (Watt)	Heat Output $\Delta T=60\text{ }^{\circ}\text{C}$ (Watt)	Heat Output $\Delta T=70\text{ }^{\circ}\text{C}$ (Watt)	BTU/h	Net Weight (kg)	Gross Weight (kg)	Water Volume (l)	Package Volume (m ³)	Package Dimensions H x W x D (mm)
Serro 306	3	306	1800	1745	29	100	3	72-98	57-83	44-70	180	465	605	726	2474	6,11	8,19	0,97	0,04	1950X331X61
	5	512	300	245	29	100	3	72-98	57-83	44-70	53	137	178	213	728	3,11	4,13	0,54	0,02	450X537X61
Serro 512	5	512	400	345	29	100	3	72-98	57-83	44-70	72	186	242	291	991	3,59	4,72	0,61	0,02	550X537X61
	5	512	500	445	29	100	3	72-98	57-83	44-70	92	238	310	371	1267	4,06	5,32	0,68	0,03	650X537X61
	5	512	600	545	29	100	3	72-98	57-83	44-70	113	292	380	456	1554	4,53	5,90	0,75	0,03	750X537X61
	5	512	700	645	29	100	3	72-98	57-83	44-70	129	333	433	520	1773	5,01	6,51	0,82	0,03	850X537X61
	5	512	800	745	29	100	3	72-98	57-83	44-70	144	373	485	581	1983	5,48	7,11	0,89	0,04	950X537X61
	5	512	900	845	29	100	3	72-98	57-83	44-70	159	410	533	640	2183	5,96	7,70	0,96	0,04	1050X537X61
	5	512	1000	945	29	100	3	72-98	57-83	44-70	173	446	580	696	2373	6,43	8,30	1,04	0,04	1150X537X61
	5	512	1200	1145	29	100	3	72-98	57-83	44-70	198	512	666	799	2724	7,38	9,48	1,18	0,05	1350X537X61
	5	512	1400	1345	29	100	3	72-98	57-83	44-70	228	588	764	917	3128	8,33	10,67	1,32	0,06	1550X537X61
	5	512	1600	1545	29	100	3	72-98	57-83	44-70	261	675	878	1053	3591	9,23	11,81	1,47	0,06	1750X537X61
	5	512	1800	1745	29	100	3	72-98	57-83	44-70	300	775	1008	1209	4123	10,18	12,99	1,61	0,07	1950X537X61

Model	Section	Width W (mm)	Height H (mm)	A Axis Dimension (mm)	D Depth of the Product (mm)	F Tube Width (mm)	E Gap Between Two Tubes (mm)	K Wall to Radiator Front (mm)	L Wall to Radiator Axis Center (mm)	M Wall to Radiator Back (mm)	Heat Output $\Delta T=30^{\circ}\text{C}$ (Watt)	Heat Output $\Delta T=50^{\circ}\text{C}$ (Watt)	Heat Output $\Delta T=60^{\circ}\text{C}$ (Watt)	Heat Output $\Delta T=70^{\circ}\text{C}$ (Watt)	BTU/h	Net Weight (kg)	Gross Weight (kg)	Water Volume (l)	Package Volume (m ³)	Package Dimensions H x W x D (mm)
Serro 718	7	718	300	245	29	100	3	72-98	57-83	44-70	74	191	249	299	1019	4,35	5,56	0,75	0,03	450X743X61
	7	718	400	345	29	100	3	72-98	57-83	44-70	101	261	339	407	1388	5,01	6,37	0,85	0,03	550X743X61
	7	718	500	445	29	100	3	72-98	57-83	44-70	129	333	433	520	1773	5,67	7,19	0,95	0,03	650X743X61
	7	718	600	545	29	100	3	72-98	57-83	44-70	158	409	532	638	2175	6,34	8,01	1,05	0,04	750X743X61
	7	718	700	645	29	100	3	72-98	57-83	44-70	181	467	607	728	2483	7,00	8,83	1,15	0,04	850X743X61
	7	718	800	745	29	100	3	72-98	57-83	44-70	202	522	678	814	2776	7,67	9,67	1,25	0,05	950X743X61
	7	718	900	845	29	100	3	72-98	57-83	44-70	222	574	747	896	3056	8,33	10,48	1,35	0,05	1050X743X61
	7	718	1000	945	29	100	3	72-98	57-83	44-70	242	624	812	974	3322	8,99	11,30	1,45	0,06	1150X743X61
	7	718	1200	1145	29	100	3	72-98	57-83	44-70	277	717	932	1118	3814	10,32	12,94	1,65	0,07	1350X743X61
	7	718	1400	1345	29	100	3	72-98	57-83	44-70	319	823	1070	1284	4379	11,65	14,59	1,85	0,08	1550X743X61
7	718	1600	1545	29	100	3	72-98	57-83	44-70	366	945	1229	1474	5028	12,93	16,16	2,05	0,08	1750X743X61	
7	718	1800	1745	29	100	3	72-98	57-83	44-70	420	1085	1411	1693	5773	14,26	17,81	2,25	0,09	1950X743X61	
Serro 924	9	924	300	245	29	100	3	72-98	57-83	44-70	95	246	320	384	1310	5,59	6,98	0,96	0,03	450X949X61
	9	924	400	345	29	100	3	72-98	57-83	44-70	130	335	436	523	1785	6,45	8,03	1,09	0,04	550X949X61
	9	924	500	445	29	100	3	72-98	57-83	44-70	166	429	557	669	2280	7,30	9,08	1,22	0,04	650X949X61
	9	924	600	545	29	100	3	72-98	57-83	44-70	203	526	683	820	2796	8,15	10,13	1,35	0,05	750X949X61
	9	924	700	645	29	100	3	72-98	57-83	44-70	232	600	780	936	3192	9,01	11,17	1,48	0,05	850X949X61
	9	924	800	745	29	100	3	72-98	57-83	44-70	260	671	872	1047	3569	9,86	12,22	1,61	0,06	950X949X61
	9	924	900	845	29	100	3	72-98	57-83	44-70	286	739	960	1152	3929	10,71	13,28	1,73	0,07	1050X949X61
	9	924	1000	945	29	100	3	72-98	57-83	44-70	311	803	1044	1252	4271	11,57	14,33	1,86	0,07	1150X949X61
	9	924	1200	1145	29	100	3	72-98	57-83	44-70	357	922	1198	1438	4904	13,27	16,41	2,12	0,08	1350X949X61
	9	924	1400	1345	29	100	3	72-98	57-83	44-70	410	1058	1376	1651	5630	14,98	18,50	2,38	0,09	1550X949X61
9	924	1600	1545	29	100	3	72-98	57-83	44-70	470	1215	1580	1896	6464	16,63	20,54	2,63	0,11	1750X949X61	
9	924	1800	1745	29	100	3	72-98	57-83	44-70	540	1395	1814	2177	7422	18,33	22,64	2,89	0,12	1950X949X61	
Serro 1130	11	1130	300	245	29	100	3	72-98	57-83	44-70	116	301	391	469	1601	6,84	8,41	1,17	0,04	450X1155X61
	11	1130	400	345	29	100	3	72-98	57-83	44-70	159	410	533	640	2181	7,88	9,70	1,33	0,04	550X1155X61
	11	1130	500	445	29	100	3	72-98	57-83	44-70	203	524	681	817	2787	8,93	10,97	1,49	0,05	650X1155X61
	11	1130	600	545	29	100	3	72-98	57-83	44-70	249	643	835	1002	3418	9,97	12,24	1,65	0,06	750X1155X61
	11	1130	700	645	29	100	3	72-98	57-83	44-70	284	733	953	1144	3901	11,01	13,51	1,80	0,06	850X1155X61
	11	1130	800	745	29	100	3	72-98	57-83	44-70	317	820	1066	1279	4362	12,05	14,79	1,96	0,07	950X1155X61
	11	1130	900	845	29	100	3	72-98	57-83	44-70	349	903	1173	1408	4802	13,10	16,07	2,12	0,08	1050X1155X61
	11	1130	1000	945	29	100	3	72-98	57-83	44-70	380	981	1276	1531	5220	14,14	17,34	2,28	0,09	1150X1155X61
	11	1130	1200	1145	29	100	3	72-98	57-83	44-70	436	1127	1465	1758	5993	16,23	19,89	2,59	0,10	1350X1155X61
	11	1130	1400	1345	29	100	3	72-98	57-83	44-70	501	1294	1682	2018	6881	18,31	22,43	2,90	0,11	1550X1155X61
	11	1130	1600	1545	29	100	3	72-98	57-83	44-70	575	1485	1931	2317	7901	20,33	24,91	3,22	0,13	1750X1155X61
11	1130	1800	1745	29	100	3	72-98	57-83	44-70	660	1705	2217	2660	9071	22,41	27,54	3,53	0,14	1950X1155X61	
Serro 1336	13	1336	300	245	29	100	3	72-98	57-83	44-70	138	356	462	555	1892	8,08	9,85	1,39	0,04	450X1361X61
	13	1336	400	345	29	100	3	72-98	57-83	44-70	188	485	630	756	2578	9,31	11,34	1,57	0,05	550X1361X61
	13	1336	500	445	29	100	3	72-98	57-83	44-70	240	619	805	966	3293	10,54	12,84	1,76	0,06	650X1361X61
	13	1336	600	545	29	100	3	72-98	57-83	44-70	294	759	987	1185	4039	11,77	14,34	1,95	0,07	750X1361X61
	13	1336	700	645	29	100	3	72-98	57-83	44-70	335	867	1127	1352	4611	13,00	15,83	2,13	0,08	850X1361X61
	13	1336	800	745	29	100	3	72-98	57-83	44-70	375	969	1260	1512	5156	14,24	17,36	2,32	0,08	950X1361X61
	13	1336	900	845	29	100	3	72-98	57-83	44-70	413	1067	1387	1664	5675	15,47	18,85	2,50	0,09	1050X1361X61
	13	1336	1000	945	29	100	3	72-98	57-83	44-70	449	1160	1508	1809	6169	16,70	20,34	2,69	0,10	1150X1361X61
13	1336	1200	1145	29	100	3	72-98	57-83	44-70	515	1331	1731	2077	7083	19,17	23,35	3,06	0,12	1350X1361X61	
Serro 1542	15	1542	300	245	29	100	3	72-98	57-83	44-70	159	410	533	640	2183	9,32	11,28	1,60	0,05	450X1567X61
	15	1542	400	345	29	100	3	72-98	57-83	44-70	216	559	727	872	2974	10,74	13,00	1,82	0,06	550X1567X61
	15	1542	500	445	29	100	3	72-98	57-83	44-70	276	714	929	1114	3800	12,17	14,73	2,03	0,07	650X1567X61
	15	1542	600	545	29	100	3	72-98	57-83	44-70	339	876	1139	1367	4661	13,59	16,46	2,24	0,08	750X1567X61
	15	1542	700	645	29	100	3	72-98	57-83	44-70	387	1000	1300	1560	5320	15,01	18,18	2,46	0,09	850X1567X61
	15	1542	800	745	29	100	3	72-98	57-83	44-70	433	1118	1454	1744	5949	16,43	19,91	2,67	0,10	950X1567X61
	15	1542	900	845	29	100	3	72-98	57-83	44-70	476	1231	1600	1920	6548	17,85	21,64	2,89	0,11	1050X1567X61
	15	1542	1000	945	29	100	3	72-98	57-83	44-70	518	1338	1740	2087	7118	19,28	23,36	3,10	0,11	1150X1567X61
15	1542	1200	1145	29	100	3	72-98	57-83	44-70	595	1536	1997	2397	8173	22,12	26,83	3,53	0,13	1350X1567X61	

Model	Section	Width W (mm)	Height H (mm)	A Axis Dimension (mm)	D Depth of the Product (mm)	F Tube Width (mm)	E Gap Between Two Tubes (mm)	K Wall to Radiator Front (mm)	L Wall to Radiator Axis Center (mm)	M Wall to Radiator Back (mm)	Heat Output $\Delta T=30^{\circ}\text{C}$ (Watt)	Heat Output $\Delta T=50^{\circ}\text{C}$ (Watt)	Heat Output $\Delta T=60^{\circ}\text{C}$ (Watt)	Heat Output $\Delta T=70^{\circ}\text{C}$ (Watt)	BTU/h	Net Weight (kg)	Gross Weight (kg)	Water Volume (l)	Package Volume (m ³)	Package Dimensions H x W x D (mm)
Serro 1748	17	1748	300	245	29	100	3	72-98	57-83	44-70	180	465	604	725	2474	10,57	12,71	1,81	0,05	450X1773X61
	17	1748	400	345	29	100	3	72-98	57-83	44-70	245	634	824	989	3371	12,18	14,66	2,06	0,06	550X1773X61
	17	1748	500	445	29	100	3	72-98	57-83	44-70	313	810	1052	1263	4307	13,79	16,62	2,30	0,08	650X1773X61
	17	1748	600	545	29	100	3	72-98	57-83	44-70	384	993	1291	1549	5282	15,40	18,57	2,54	0,09	750X1773X61
	17	1748	700	645	29	100	3	72-98	57-83	44-70	439	1133	1473	1768	6029	17,01	20,52	2,79	0,10	850X1773X61
	17	1748	800	745	29	100	3	72-98	57-83	44-70	490	1267	1648	1977	6742	18,62	22,47	3,03	0,11	950X1773X61
	17	1748	900	845	29	100	3	72-98	57-83	44-70	540	1395	1813	2176	7421	20,24	24,44	3,27	0,12	1050X1773X61
Serro 1954	19	1954	300	245	29	100	3	72-98	57-83	44-70	201	520	676	811	2765	11,80	14,13	2,03	0,06	450X1979X61
	19	1954	400	345	29	100	3	72-98	57-83	44-70	274	708	921	1105	3768	13,60	16,31	2,30	0,07	550X1979X61
	19	1954	500	445	29	100	3	72-98	57-83	44-70	350	905	1176	1412	4813	15,41	18,50	2,57	0,08	650X1979X61
	19	1954	600	545	29	100	3	72-98	57-83	44-70	429	1110	1443	1731	5904	17,21	20,67	2,84	0,10	750X1979X61
	19	1954	700	645	29	100	3	72-98	57-83	44-70	490	1267	1647	1976	6739	19,01	22,86	3,11	0,11	850X1979X61
	19	1954	800	745	29	100	3	72-98	57-83	44-70	548	1416	1841	2210	7535	20,81	25,04	3,39	0,12	950X1979X61
	19	1954	900	845	29	100	3	72-98	57-83	44-70	603	1559	2027	2432	8294	22,61	27,22	3,66	0,13	1050X1979X61
	19	1954	1000	945	29	100	3	72-98	57-83	44-70	656	1695	2203	2644	9016	24,41	29,40	3,93	0,14	1150X1979X61