

CHIMO DOUBLE HORIZONTAL

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

MODEL CODE	Width x Height	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	
5040101203000800	780 x 300	3	88	745	74-100	118-144	30-56	5	100	0.51	C-E-D
5040101203950800	780 x 400	4	88	745	74-100	118-144	30-56	5	100	0.67	C-E-D
5040101204900800	780 x 490	5	88	745	74-100	118-144	30-56	5	100	0.84	C-E-D
5040101205850800	780 x 590	6	88	745	74-100	118-144	30-56	5	100	1.00	C-E-D
5040101203000900	880 x 300	3	88	845	74-100	118-144	30-56	5	100	0.55	C-E-D
5040101203509000	880 x 400	4	88	845	74-100	118-144	30-56	5	100	0.73	C-E-D
5040101204900900	880 x 490	5	88	845	74-100	118-144	30-56	5	100	0.91	C-E-D
5040101205850900	880 x 590	6	88	845	74-100	118-144	30-56	5	100	1.09	C-E-D
5040101203001000	980 x 300	3	88	945	74-100	118-144	30-56	5	100	0.59	C-E-D
5040101203951000	980 x 400	4	88	945	74-100	118-144	30-56	5	100	0.79	C-E-D
5040101204901000	980 x 490	5	88	945	74-100	118-144	30-56	5	100	0.98	C-E-D
5040101205851000	980 x 590	6	88	945	74-100	118-144	30-56	5	100	1.17	C-E-D
5040101203001100	1080 x 300	3	88	1045	74-100	118-144	30-56	5	100	0.64	C-E-D
5040101203951100	1080 x 400	4	88	1045	74-100	118-144	30-56	5	100	0.84	C-E-D
5040101204901100	1080 x 490	5	88	1045	74-100	118-144	30-56	5	100	1.05	C-E-D
5040101205851100	1080 x 590	6	88	1045	74-100	118-144	30-56	5	100	1.26	C-E-D
5040101203001200	1180 x 300	3	88	1145	74-100	118-144	30-56	5	100	0.68	C-E-D
5040101203951200	1180 x 400	4	88	1145	74-100	118-144	30-56	5	100	0.90	C-E-D
5040101204901200	1180 x 490	5	88	1145	74-100	118-144	30-56	5	100	1.12	C-E-D
5040101205851200	1180 x 590	6	88	1145	74-100	118-144	30-56	5	100	1.34	C-E-D
5040101203001300	1280 x 300	3	88	1245	74-100	118-144	30-56	5	100	0.72	C-E-D
5040101203951300	1280 x 400	4	88	1245	74-100	118-144	30-56	5	100	0.96	C-E-D
5040101204901300	1280 x 490	5	88	1245	74-100	118-144	30-56	5	100	1.19	C-E-D
5040101205851300	1280 x 590	6	88	1245	74-100	118-144	30-56	5	100	1.43	C-E-D
5040101203001400	1380 x 300	3	88	1345	74-100	118-144	30-56	5	100	0.76	C-E-D
5040101203951400	1380 x 400	4	88	1345	74-100	118-144	30-56	5	100	1.02	C-E-D
5040101204901400	1380 x 490	5	88	1345	74-100	118-144	30-56	5	100	1.27	C-E-D
5040101205851400	1380 x 590	6	88	1345	74-100	118-144	30-56	5	100	1.52	C-E-D
5040101203001500	1480 x 300	3	88	1445	74-100	118-144	30-56	5	100	0.81	C-E-D
5040101203951500	1480 x 400	4	88	1445	74-100	118-144	30-56	5	100	1.07	C-E-D
5040101204901500	1480 x 490	5	88	1445	74-100	118-144	30-56	5	100	1.34	C-E-D
5040101205851500	1480 x 590	6	88	1445	74-100	118-144	30-56	5	100	1.60	C-E-D
5040101203001600	1580 x 300	3	88	1545	74-100	118-144	30-56	5	100	0.85	C-E-D
5040101203951600	1580 x 400	4	88	1545	74-100	118-144	30-56	5	100	1.13	C-E-D
5040101204901600	1580 x 490	5	88	1545	74-100	118-144	30-56	5	100	1.41	C-E-D
5040101205851600	1580 x 590	6	88	1545	74-100	118-144	30-56	5	100	1.69	C-E-D
5040101203001700	1680 x 300	3	88	1645	74-100	118-144	30-56	5	100	0.89	C-E-D
5040101203951700	1680 x 400	4	88	1645	74-100	118-144	30-56	5	100	1.19	C-E-D
5040101204901700	1680 x 490	5	88	1645	74-100	118-144	30-56	5	100	1.48	C-E-D
5040101205851700	1680 x 590	6	88	1645	74-100	118-144	30-56	5	100	1.77	C-E-D
5040101203001800	1780 x 300	3	88	1745	74-100	118-144	30-56	5	100	0.94	C-E-D
5040101203951800	1780 x 400	4	88	1745	74-100	118-144	30-56	5	100	1.24	C-E-D
5040101204901800	1780 x 490	5	88	1745	74-100	118-144	30-56	5	100	1.55	C-E-D
5040101205851800	1780 x 590	6	88	1745	74-100	118-144	30-56	5	100	1.86	C-E-D

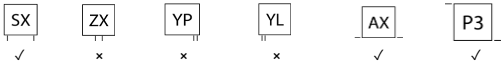
HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5040101203000800	432	1473	562	1915
5040101203950800	564	1925	734	2502
5040101204900800	697	2377	906	3089
5040101205850800	829	2828	1078	3677
5040101203000900	475	1621	618	2108
5040101203509000	621	2119	808	2754
5040101204900900	767	2616	997	3401
5040101205850900	913	3113	1187	4047
5040101203001000	517	1763	672	2291
5040101203951000	675	2303	878	2994
5040101204901000	834	2844	1084	3697
5040101205851000	992	3384	1290	4400
5040101203001100	562	1916	730	2491
5040101203951100	734	2504	954	3255
5040101204901100	907	3091	1179	4019
5040101205851100	1079	3679	1403	4783
5040101203001200	593	2024	771	2631
5040101203951200	775	2644	1008	3438
5040101204901200	957	3265	1245	4245
5040101205851200	1139	3886	1481	5051
5040101203001300	645	2200	839	2860
5040101203951300	843	2875	1096	3737
5040101204901300	1041	3549	1353	4614
5040101205851300	1239	4224	1610	5491
5040101203001400	681	2323	886	3020
5040101203951400	890	3036	1157	3947
5040101204901400	1099	3749	1429	4873
5040101205851400	1308	4461	1701	5800
5040101203001500	741	2526	963	3284
5040101203951500	968	3301	1258	4291
5040101204901500	1195	4075	1554	5298
5040101205851500	1422	4850	1849	6305
5040101203001600	782	2668	1017	3468
5040101203951600	1022	3486	1329	4532
5040101204901600	1262	4304	1641	5595
5040101205851600	1502	5122	1953	6659
5040101203001700	850	2900	1106	3770
5040101203951700	1111	3790	1445	4926
5040101204901700	1372	4679	1784	6083
5040101205851700	1633	5569	2123	7239
5040101203001800	898	3063	1168	3982
5040101203951800	1174	4002	1526	5203
5040101204901800	1449	4942	1884	6424
5040101205851800	1725	5881	2242	7646

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
6.23	7.72	0.05	910X347X130
8.08	9.77	0.06	910X442X130
9.92	11.79	0.07	910X537X130
11.76	13.82	0.08	910X632X130
6.91	8.53	0.05	1010X347X130
8.95	10.77	0.06	1010X442X130
11.00	13.02	0.08	1010X537X130
13.03	15.27	0.09	1010X632X130
7.59	9.32	0.06	1110X347X130
9.83	11.78	0.07	1110X442X130
12.08	14.26	0.08	1110X537X130
14.31	16.72	0.10	1110X632X130
8.27	10.12	0.06	1210X347X130
10.71	12.80	0.07	1210X442X130
13.15	15.48	0.09	1210X537X130
15.59	18.16	0.10	1210X632X130
8.95	10.93	0.06	1310X347X130
11.59	13.83	0.08	1310X442X130
14.23	16.72	0.10	1310X537X130
16.86	19.61	0.11	1310X632X130
9.63	11.72	0.07	1410X347X130
12.47	14.85	0.09	1410X442X130
15.31	17.95	0.10	1410X537X130
18.14	21.06	0.12	1410X632X130
10.31	12.53	0.07	1510X347X130
13.35	15.86	0.09	1510X442X130
16.39	19.18	0.11	1510X537X130
19.42	22.52	0.13	1510X632X130
10.98	13.30	0.08	1610X347X130
14.22	16.86	0.10	1610X442X130
17.47	20.42	0.12	1610X537X130
20.70	23.96	0.14	1610X632X130
11.64	14.10	0.08	1710X347X130
15.07	17.86	0.10	1710X442X130
18.50	21.62	0.12	1710X537X130
21.94	25.38	0.15	1710X632X130
12.32	14.90	0.09	1810X347X130
15.95	18.88	0.11	1810X442X130
19.58	22.85	0.13	1810X537X130
23.22	26.83	0.15	1810X632X130
13.00	15.58	0.09	1910X347X130
16.83	19.76	0.11	1910X442X130
20.66	23.95	0.14	1910X537X130
24.50	28.16	0.16	1910X632X130

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.

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