

AMAZONITE 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	
5040100302040800	780 x 200	2	55	745	70-79	114-123	26-35	4	100	0,34	C
5040100304120800	780 x 410	4	55	745	70-79	114-123	26-35	4	100	0,68	C-E-D
5040100306200800	780 x 620	6	55	745	70-79	114-123	26-35	4	100	1,02	C-E-D
5040100302040900	880 x 200	2	55	845	70-79	114-123	26-35	4	100	0,37	C
5040100304120900	880 x 410	4	55	845	70-79	114-123	26-35	4	100	0,74	C-E-D
5040100306200900	880 x 620	6	55	845	70-79	114-123	26-35	4	100	1,11	C-E-D
5040100302041000	980 x 200	2	55	945	70-79	114-123	26-35	4	100	0,40	C
5040100304121000	980 x 410	4	55	945	70-79	114-123	26-35	4	100	0,80	C-E-D
5040100306201000	980 x 620	6	55	945	70-79	114-123	26-35	4	100	1,19	C-E-D
5040100302041100	1080 x 200	2	55	1045	70-79	114-123	26-35	4	100	0,43	C
5040100304121100	1080 x 410	4	55	1045	70-79	114-123	26-35	4	100	0,85	C-E-D
5040100306201100	1080 x 620	6	55	1045	70-79	114-123	26-35	4	100	1,28	C-E-D
5040100302041200	1180 x 200	2	55	1145	70-79	114-123	26-35	4	100	0,46	C
5040100304121200	1180 x 410	4	55	1145	70-79	114-123	26-35	4	100	0,91	C-E-D
5040100306201200	1180 x 620	6	55	1145	70-79	114-123	26-35	4	100	1,36	C-E-D
5040100302041300	1280 x 200	2	55	1245	70-79	114-123	26-35	4	100	0,49	C
5040100304121300	1280 x 410	4	55	1245	70-79	114-123	26-35	4	100	0,97	C-E-D
5040100306201300	1280 x 620	6	55	1245	70-79	114-123	26-35	4	100	1,45	C-E-D
5040100302041400	1380 x 200	2	55	1345	70-79	114-123	26-35	4	100	0,51	C
5040100304121400	1380 x 410	4	55	1345	70-79	114-123	26-35	4	100	1,02	C-E-D
5040100306201400	1380 x 620	6	55	1345	70-79	114-123	26-35	4	100	1,54	C-E-D
5040100302041500	1480 x 200	2	55	1445	70-79	114-123	26-35	4	100	0,54	C
5040100304121500	1480 x 410	4	55	1445	70-79	114-123	26-35	4	100	1,08	C-E-D
5040100306201500	1480 x 620	6	55	1445	70-79	114-123	26-35	4	100	1,62	C-E-D
5040100302041600	1580 x 200	2	55	1545	70-79	114-123	26-35	4	100	0,57	C
5040100304121600	1580 x 410	4	55	1545	70-79	114-123	26-35	4	100	1,14	C-E-D
5040100306201600	1580 x 620	6	55	1545	70-79	114-123	26-35	4	100	1,71	C-E-D
5040100302041700	1680 x 200	2	55	1645	70-79	114-123	26-35	4	100	0,60	C
5040100304121700	1680 x 410	4	55	1645	70-79	114-123	26-35	4	100	1,20	C-E-D
5040100306201700	1680 x 620	6	55	1645	70-79	114-123	26-35	4	100	1,79	C-E-D
5040100302041800	1780 x 200	2	55	1745	70-79	114-123	26-35	4	100	0,63	C
5040100304121800	1780 x 410	4	55	1745	70-79	114-123	26-35	4	100	1,25	C-E-D
5040100306201800	1780 x 620	6	55	1745	70-79	114-123	26-35	4	100	1,88	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5040100302040800	200	683	260	888
5040100304120800	401	1366	521	1776
5040100306200800	601	2049	781	2664
5040100302040900	220	752	287	977
5040100304120900	441	1504	573	1955
5040100306200900	661	2255	860	2932
5040100302041000	240	817	312	1062
5040100304121000	479	1634	623	2125
5040100306201000	719	2452	935	3187
5040100302041100	261	888	339	1155
5040100304121100	521	1777	677	2310
5040100306201100	782	2665	1016	3465
5040100302041200	275	938	358	1220
5040100304121200	550	1877	715	2440
5040100306201200	826	2815	1073	3659
5040100302041300	299	1020	389	1326
5040100304121300	598	2040	778	2652
5040100306201300	897	3060	1167	3978
5040100302041400	316	1077	411	1401
5040100304121400	632	2155	821	2801
5040100306201400	948	3232	1232	4202
5040100302041500	343	1171	447	1523
5040100304121500	687	2342	893	3045
5040100306201500	1030	3514	1339	4568
5040100302041600	363	1237	472	1608
5040100304121600	725	2474	943	3216
5040100306201600	1088	3711	1415	4824
5040100302041700	394	1345	513	1748
5040100304121700	789	2689	1025	3496
5040100306201700	1183	4034	1538	5244
5040100302041800	416	1420	541	1846
5040100304121800	833	2840	1083	3693
5040100306201800	1249	4261	1624	5539

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
2,68	3,76	0,02	890X239X90
5,36	6,80	0,04	890X447X90
8,04	9,86	0,06	890X655X90
2,94	4,09	0,03	990X239X90
5,89	7,46	0,04	990X447X90
8,83	10,82	0,06	990X655X90
3,21	4,45	0,03	1090X239X90
6,42	8,12	0,05	1090X447X90
9,62	11,77	0,07	1090X655X90
3,47	4,80	0,03	1190X239X90
6,95	8,78	0,05	1190X447X90
10,41	12,72	0,08	1190X655X90
3,73	5,15	0,03	1290X239X90
7,47	9,41	0,06	1290X447X90
11,20	13,67	0,08	1290X655X90
4,00	5,51	0,03	1390X239X90
8,00	10,07	0,06	1390X447X90
11,99	14,62	0,09	1390X655X90
4,26	5,84	0,04	1490X239X90
8,53	10,72	0,06	1490X447X90
12,78	15,58	0,09	1490X655X90
4,53	6,20	0,04	1590X239X90
9,06	11,37	0,07	1590X447X90
13,58	16,53	0,10	1590X655X90
4,78	6,54	0,04	1690X239X90
9,55	11,99	0,07	1690X447X90
14,34	17,44	0,10	1690X655X90
5,04	6,88	0,04	1790X239X90
10,08	12,65	0,08	1790X447X90
15,13	18,40	0,11	1790X655X90
5,31	7,24	0,05	1890X239X90
10,61	13,28	0,08	1890X447X90
15,92	19,34	0,12	1890X655X90

CONNECTIONS TYPE

SX	ZX	YP	YL	AX	P3
✓	x	x	x	✓	✓

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