

AMAZONITE 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	
5040100202040800	780 x 200	2	88	745	70-79	114-123	26-35	4	100	0,34	C
5040100204120800	780 x 410	4	88	745	70-79	114-123	26-35	4	100	0,68	C-E-D
5040100206200800	780 x 620	6	88	745	70-79	114-123	26-35	4	100	1,02	C-E-D
5040100202040900	880 x 200	2	88	845	70-79	114-123	26-35	4	100	0,37	C
5040100204120900	880 x 410	4	88	845	70-79	114-123	26-35	4	100	0,74	C-E-D
5040100206200900	880 x 620	6	88	845	70-79	114-123	26-35	4	100	1,11	C-E-D
5040100202041000	980 x 200	2	88	945	70-79	114-123	26-35	4	100	0,40	C
5040100204121000	980 x 410	4	88	945	70-79	114-123	26-35	4	100	0,80	C-E-D
5040100206201000	980 x 620	6	88	945	70-79	114-123	26-35	4	100	1,19	C-E-D
5040100202041100	1080 x 200	2	88	1045	70-79	114-123	26-35	4	100	0,43	C
5040100204121100	1080 x 410	4	88	1045	70-79	114-123	26-35	4	100	0,85	C-E-D
5040100206201100	1080 x 620	6	88	1045	70-79	114-123	26-35	4	100	1,28	C-E-D
5040100202041200	1180 x 200	2	88	1145	70-79	114-123	26-35	4	100	0,46	C
5040100204121200	1180 x 410	4	88	1145	70-79	114-123	26-35	4	100	0,91	C-E-D
5040100206201200	1180 x 620	6	88	1145	70-79	114-123	26-35	4	100	1,36	C-E-D
5040100202041300	1280 x 200	2	88	1245	70-79	114-123	26-35	4	100	0,49	C
5040100204121300	1280 x 410	4	88	1245	70-79	114-123	26-35	4	100	0,97	C-E-D
5040100206201300	1280 x 620	6	88	1245	70-79	114-123	26-35	4	100	1,45	C-E-D
5040100202041400	1380 x 200	2	88	1345	70-79	114-123	26-35	4	100	0,51	C
5040100204121400	1380 x 410	4	88	1345	70-79	114-123	26-35	4	100	1,02	C-E-D
5040100206201400	1380 x 620	6	88	1345	70-79	114-123	26-35	4	100	1,54	C-E-D
5040100202041500	1480 x 200	2	88	1445	70-79	114-123	26-35	4	100	0,54	C
5040100204121500	1480 x 410	4	88	1445	70-79	114-123	26-35	4	100	1,08	C-E-D
5040100206201500	1480 x 620	6	88	1445	70-79	114-123	26-35	4	100	1,62	C-E-D
5040100202041600	1580 x 200	2	88	1545	70-79	114-123	26-35	4	100	0,57	C
5040100204121600	1580 x 410	4	88	1545	70-79	114-123	26-35	4	100	1,14	C-E-D
5040100206201600	1580 x 620	6	88	1545	70-79	114-123	26-35	4	100	1,71	C-E-D
5040100202041700	1680 x 200	2	88	1645	70-79	114-123	26-35	4	100	0,60	C
5040100204121700	1680 x 410	4	88	1645	70-79	114-123	26-35	4	100	1,20	C-E-D
5040100206201700	1680 x 620	6	88	1645	70-79	114-123	26-35	4	100	1,79	C-E-D
5040100202041800	1780 x 200	2	88	1745	70-79	114-123	26-35	4	100	0,63	C
5040100204121800	1780 x 410	4	88	1745	70-79	114-123	26-35	4	100	1,25	C-E-D
5040100206201800	1780 x 620	6	88	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
5040100202040800	299	1021	389	1328
5040100204120800	599	2042	779	2655
5040100206200800	898	3063	1168	3983
5040100202040900	330	1124	429	1461
5040100204120900	659	2248	857	2922
5040100206200900	989	3372	1286	4384
5040100202041000	358	1222	466	1588
5040100204121000	717	2444	932	3177
5040100206201000	1075	3666	1397	4765
5040100202041100	390	1328	506	1727
5040100204121100	779	2657	1013	3454
5040100206201100	1169	3985	1519	5181
5040100202041200	411	1403	535	1824
5040100204121200	823	2806	1070	3648
5040100206201200	1234	4209	1605	5471
5040100202041300	447	1525	581	1983
5040100204121300	895	3050	1163	3965
5040100206201300	1342	4575	1744	5948
5040100202041400	472	1611	614	2094
5040100204121400	945	3222	1228	4188
5040100206201400	1417	4832	1842	6282
5040100202041500	514	1751	668	2276
5040100204121500	1027	3502	1335	4553
5040100206201500	1541	5253	2003	6829
5040100202041600	542	1849	705	2404
5040100204121600	1085	3699	1410	4809
5040100206201600	1627	5548	2115	7213
5040100202041700	590	2011	766	2614
5040100204121700	1179	4021	1533	5227
5040100206201700	1769	6032	2299	7841
5040100202041800	623	2123	810	2761
5040100204121800	1245	4247	1619	5521
5040100206201800	1868	6370	2429	8282

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
4,38	5,68	0,03	910X251X130
8,77	10,49	0,06	910X459X130
13,15	15,28	0,08	910X667X130
4,86	6,26	0,04	1010X251X130
9,73	11,60	0,07	1010X459X130
14,59	16,90	0,09	1010X667X130
5,34	6,86	0,04	1110X251X130
10,69	12,69	0,07	1110X459X130
16,03	18,52	0,10	1110X667X130
5,82	7,44	0,04	1210X251X130
11,65	13,79	0,08	1210X459X130
17,47	20,14	0,11	1210X667X130
6,30	8,00	0,05	1310X251X130
12,61	14,88	0,08	1310X459X130
18,91	21,75	0,12	1310X667X130
6,78	8,60	0,05	1410X251X130
13,57	15,99	0,09	1410X459X130
20,35	23,38	0,13	1410X667X130
7,26	9,18	0,05	1510X251X130
14,53	17,09	0,10	1510X459X130
21,79	24,98	0,14	1510X667X130
7,74	9,77	0,06	1610X251X130
15,49	18,19	0,10	1610X459X130
23,23	26,60	0,14	1610X667X130
8,21	10,35	0,06	1710X251X130
16,42	19,27	0,11	1710X459X130
24,64	28,20	0,15	1710X667X130
8,69	10,92	0,06	1810X251X130
17,38	20,37	0,11	1810X459X130
26,08	29,83	0,16	1810X667X130
9,17	11,41	0,07	1910X251X130
18,34	21,34	0,12	1910X459X130
27,52	31,30	0,17	1910X667X130

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