

DIAMOND STAR

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	
5100100403951000	400 x 1000	4	120	945				4	96	1,04	C
5100100403951200	400 x 1200	4	120	1145				4	96	1,15	C
5100100403951400	400 x 1400	4	120	1345				4	96	1,27	C
5100100404950800	500 x 800	6	120	745				4	96	1,22	C
5100100404951000	500 x 1000	6	120	945				4	96	1,40	C
5100100404951200	500 x 1200	6	120	1145				4	96	1,57	C
5100100404951400	500 x 1400	6	120	1345				4	96	1,74	C
5100100405950800	600 x 800	8	120	745				4	96	1,52	C
5100100405951000	600 x 1000	8	120	945				4	96	1,75	C
5100100405951200	600 x 1200	8	120	1145				4	96	1,98	C
5100100405951400	600 x 1400	8	120	1345				4	96	2,21	C

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		
	mm	Watt	Btu	Watt	Btu
5100100403951000		501	1708	651	2221
5100100403951200		575	1961	748	2550
5100100403951400		660	2252	859	2927
5100100404950800		628	2141	816	2784
5100100404951000		751	2562	977	3331
5100100404951200		863	2942	1122	3825
5100100404951400		991	3378	1288	4391
5100100405950800		837	2855	1088	3712
5100100405951000		1002	3416	1302	4441
5100100405951200		1150	3923	1495	5099
5100100405951400		1321	4504	1717	5855

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
7,76	10,13	0,08	510X1025X152
8,82	11,46	0,10	510X1225X152
9,88	12,79	0,12	510X1425X152
9,23	11,52	0,08	610X825X152
10,82	13,41	0,10	610X1025X152
12,42	15,31	0,12	610X1225X152
14,01	17,21	0,14	610X1425X152
11,77	14,28	0,09	710X825X152
13,90	16,74	0,12	710X1025X152
16,02	19,21	0,14	710X1225X152
18,15	21,67	0,16	710X1425X152

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