

EMERALD

TECHNICAL INFORMATION

MODEL CODE	Width x Height (W x H)	Tube	Depth (D)	Pipe Centers (A)	Wall to Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Space Between Groups (G)	Tube Width (F)	Water Volume	Fuel Type
	mm	pieces	mm	mm	mm	mm	mm	mm	mm	mm	L	
5020105103000755	300 x 755	6 (3+3)	48	255	59/79	92/112	46/66	4	119	0,43	0,43	C-E-D
5020105103001180	300 x 1180	9 (3+3)	48	255	59/79	92/112	46/66	4	118	0,67	0,67	C-E-D
5020105103001615	300 x 1615	12 (3+3)	48	255	59/79	92/112	46/66	4	121	0,92	0,92	C-E-D
5020105104000755	400 x 755	6 (3+3)	48	355	59/79	92/112	46/66	4	119	0,43	0,43	C-E-D
5020105104001180	400 x 1180	9 (3+3)	48	355	59/79	92/112	46/66	4	118	0,67	0,67	C-E-D
5020105104001615	400 x 1615	12 (3+3)	48	355	59/79	92/112	46/66	4	121	0,92	0,92	C-E-D
5020105105000755	500 x 755	6 (3+3)	48	455	59/79	92/112	46/66	4	119	0,43	0,43	C-E-D
5020105105001180	500 x 1180	9 (3+3)	48	455	59/79	92/112	46/66	4	118	0,67	0,67	C-E-D
5020105105001615	500 x 1615	12 (3+3)	48	455	59/79	92/112	46/66	4	121	0,92	0,92	C-E-D
5020105106000755	600 x 755	6 (3+3)	48	555	59/79	92/112	46/66	4	119	0,43	0,43	C-E-D
5020105106001180	600 x 1180	9 (3+3)	48	555	59/79	92/112	46/66	4	118	0,67	0,67	C-E-D
5020105106001615	600 x 1615	12 (3+3)	48	555	59/79	92/112	46/66	4	121	0,92	0,92	C-E-D

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
5020105103000755	155	529	202	689
5020105103001180	239	815	311	1061
5020105103001615	324	1105	422	1440
5020105104000755	202	689	263	897
5020105104001180	310	1058	403	1375
5020105104001615	420	1433	546	1862
5020105105000755	252	860	328	1119
5020105105001180	385	1313	501	1709
5020105105001615	519	1770	675	2302
5020105106000755	304	1037	396	1351
5020105106001180	463	1579	602	2053
5020105106001615	623	2125	810	2763

LOGISTICS INFORMATION

MODEL CODE	Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
mm	kg	kg	m³	mm
5020105103000755	4,9	5,8	0,04	855 x 640 x 55
5020105103001180	7,4	8,7	0,05	1280 x 640 x 55
5020105103001615	9,8	11,8	0,13	1715 x 640 x 110
5020105104000755	5,8	6,3	0,02	855 x 340 x 55
5020105104001180	8,6	9,4	0,04	1280 x 340 x 85
5020105104001615	11,5	12,6	0,05	1715 x 340 x 85
5020105105000755	6,6	7,3	0,03	855 x 440 x 70
5020105105001180	9,8	10,9	0,07	1280 x 440 x 110
5020105105001615	13,1	14,6	0,09	1715 x 440 x 110
5020105106000755	7,4	8,2	0,03	855 x 540 x 55
5020105106001180	11,1	12,4	0,08	1280 x 540 x 110
5020105106001615	14,8	16,5	0,11	1715 x 540 x 110