

GRANDE

TECHNICAL INFORMATION

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

Height x Width (H x W)	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	Prices Ex. Vat
mm	pieces	mm	mm	mm	mm	mm	mm	mm	L		
300x180	3	170	245	116-125	201-210	26-35	15	50	0,21	C	£ 68.21
300x245	4	170	245	116-125	201-210	26-35	15	50	0,28	C	£ 91.00
300x310	5	170	245	116-125	201-210	26-35	15	50	0,35	C	£ 109.59
300x375	6	170	245	116-125	201-210	26-35	15	50	0,42	C	£ 129.82
300x440	7	170	245	116-125	201-210	26-35	15	50	0,49	C-E-D	£ 150.05
300x505	8	170	245	116-125	201-210	26-35	15	50	0,56	C-E-D	£ 171.20
300x570	9	170	245	116-125	201-210	26-35	15	50	0,63	C-E-D	£ 191.43
300x635	10	170	245	116-125	201-210	26-35	15	50	0,70	C-E-D	£ 211.66
300x700	11	170	245	116-125	201-210	26-35	15	50	0,77	C-E-D	£ 232.80
300x765	12	170	245	116-125	201-210	26-35	15	50	0,84	C-E-D	£ 253.03
300x830	13	170	245	116-125	201-210	26-35	15	50	0,91	C-E-D	£ 273.26
300x895	14	170	245	116-125	201-210	26-35	15	50	0,98	C-E-D	£ 293.48
300x960	15	170	245	116-125	201-210	26-35	15	50	1,05	C-E-D	£ 314.65
300x1025	16	170	245	116-125	201-210	26-35	15	50	1,12	C-E-D	£ 334.88
300x1090	17	170	245	116-125	201-210	26-35	15	50	1,19	C-E-D	£ 355.11
300x1155	18	170	245	116-125	201-210	26-35	15	50	1,26	C-E-D	£ 375.33
300x1220	19	170	245	116-125	201-210	26-35	15	50	1,33	C-E-D	£ 396.49
300x1285	20	170	245	116-125	201-210	26-35	15	50	1,40	C-E-D	£ 416.72
300x1350	21	170	245	116-125	201-210	26-35	15	50	1,47	C-E-D	£ 436.93
300x1415	22	170	245	116-125	201-210	26-35	15	50	1,55	C	£ 458.09
300x1480	23	170	245	116-125	201-210	26-35	15	50	1,62	C	£ 478.32
300x1545	24	170	245	116-125	201-210	26-35	15	50	1,69	C	£ 498.54
300x1610	25	170	245	116-125	201-210	26-35	15	50	1,76	C	£ 518.77
300x1675	26	170	245	116-125	201-210	26-35	15	50	1,83	C	£ 539.92
300x1740	27	170	245	116-125	201-210	26-35	15	50	1,90	C	£ 560.15
300x1805	28	170	245	116-125	201-210	26-35	15	50	1,97	C	£ 580.38
400x180	3	170	345	116-125	201-210	26-35	15	50	0,25	C	£ 77.02
400x245	4	170	345	116-125	201-210	26-35	15	50	0,34	C	£ 102.61
400x310	5	170	345	116-125	201-210	26-35	15	50	0,42	C	£ 124.04
400x375	6	170	345	116-125	201-210	26-35	15	50	0,50	C	£ 147.07
400x440	7	170	345	116-125	201-210	26-35	15	50	0,59	C-E-D	£ 170.13
400x505	8	170	345	116-125	201-210	26-35	15	50	0,67	C-E-D	£ 194.10
400x570	9	170	345	116-125	201-210	26-35	15	50	0,76	C-E-D	£ 217.15
400x635	10	170	345	116-125	201-210	26-35	15	50	0,84	C-E-D	£ 240.19
400x700	11	170	345	116-125	201-210	26-35	15	50	0,93	C-E-D	£ 264.17
400x765	12	170	345	116-125	201-210	26-35	15	50	1,01	C-E-D	£ 287.21
400x830	13	170	345	116-125	201-210	26-35	15	50	1,10	C-E-D	£ 310.25
400x895	14	170	345	116-125	201-210	26-35	15	50	1,18	C-E-D	£ 333.30
400x960	15	170	345	116-125	201-210	26-35	15	50	1,27	C-E-D	£ 357.27
400x1025	16	170	345	116-125	201-210	26-35	15	50	1,35	C-E-D	£ 380.32
400x1090	17	170	345	116-125	201-210	26-35	15	50	1,44	C-E-D	£ 403.36
400x1155	18	170	345	116-125	201-210	26-35	15	50	1,52	C-E-D	£ 426.41
400x1220	19	170	345	116-125	201-210	26-35	15	50	1,61	C-E-D	£ 450.38
400x1285	20	170	345	116-125	201-210	26-35	15	50	1,69	C-E-D	£ 473.43
400x1350	21	170	345	116-125	201-210	26-35	15	50	1,78	C-E-D	£ 496.47
400x1415	22	170	345	116-125	201-210	26-35	15	50	1,86	C	£ 520.46
400x1480	23	170	345	116-125	201-210	26-35	15	50	1,94	C	£ 543.49
400x1545	24	170	345	116-125	201-210	26-35	15	50	2,03	C	£ 566.54
400x1610	25	170	345	116-125	201-210	26-35	15	50	2,11	C	£ 589.58
400x1675	26	170	345	116-125	201-210	26-35	15	50	2,20	C	£ 613.56
400x1740	27	170	345	116-125	201-210	26-35	15	50	2,28	C	£ 636.61
400x1805	28	170	345	116-125	201-210	26-35	15	50	2,37	C	£ 659.64
500x180	3	170	445	116-125	201-210	26-35	15	50	0,29	C	£ 85.82
500x245	4	170	445	116-125	201-210	26-35	15	50	0,39	C	£ 114.23
500x310	5	170	445	116-125	201-210	26-35	15	50	0,49	C	£ 138.46
500x375	6	170	445	116-125	201-210	26-35	15	50	0,59	C	£ 164.33
500x440	7	170	445	116-125	201-210	26-35	15	50	0,69	C-E-D	£ 190.19
500x505	8	170	445	116-125	201-210	26-35	15	50	0,79	C-E-D	£ 217.00
500x570	9	170	445	116-125	201-210	26-35	15	50	0,89	C-E-D	£ 242.86
500x635	10	170	445	116-125	201-210	26-35	15	50	0,99	C-E-D	£ 268.73
500x700	11	170	445	116-125	201-210	26-35	15	50	1,09	C-E-D	£ 295.52
500x765	12	170	445	116-125	201-210	26-35	15	50	1,18	C-E-D	£ 321.39
500x830	13	170	445	116-125	201-210	26-35	15	50	1,28	C-E-D	£ 347.23
500x895	14	170	445	116-125	201-210	26-35	15	50	1,38	C-E-D	£ 373.10
500x960	15	170	445	116-125	201-210	26-35	15	50	1,48	C-E-D	£ 399.89
500x1025	16	170	445	116-125	201-210	26-35	15	50	1,58	C-E-D	£ 425.76
500x1090	17	170	445	116-125	201-210	26-35	15	50	1,68	C-E-D	£ 451.62
500x1155	18	170	445	116-125	201-210	26-35	15	50	1,78	C-E-D	£ 477.49
500x1220	19	170	445	116-125	201-210	26-35	15	50	1,88	C-E-D	£ 504.29
500x1285	20	170	445	116-125	201-210	26-35	15	50	1,98	C-E-D	£ 530.15

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
300x180	157	535	204	695
300x245	209	713	272	927
300x310	261	891	340	1158
300x375	314	1069	408	1390
300x440	366	1247	476	1622
300x505	418	1426	543	1853
300x570	470	1604	611	2085
300x635	523	1782	679	2316
300x700	575	1960	747	2548
300x765	627	2138	815	2780
300x830	679	2316	883	3011
300x895	732	2495	951	3243
300x960	784	2673	1019	3475
300x1025	836	2851	1087	3706
300x1090	888	3029	1155	3938
300x1155	941	3207	1223	4170
300x1220	993	3386	1291	4401
300x1285	1045	3564	1359	4633
300x1350	1097	3742	1427	4865
300x1415	1150	3920	1495	5096
300x1480	1202	4098	1562	5328
300x1545	1254	4277	1630	5560
300x1610	1306	4455	1698	5791
300x1675	1359	4633	1766	6023
300x1740	1411	4811	1834	6254
300x1805	1463	4989	1902	6486
400x180	214	729	278	947
400x245	285	971	370	1263
400x310	356	1214	463	1578
400x375	427	1457	555	1894
400x440	498	1700	648	2210
400x505	570	1943	741	2525
400x570	641	2186	833	2841
400x635	712	2428	926	3157
400x700	783	2671	1018	3473
400x765	855	2914	1111	3788
400x830	926	3157	1203	4104
400x895	997	3400	1296	4420
400x960	1068	3643	1389	4735
400x1025	1139	3885	1481	5051
400x1090	1211	4128	1574	5367
400x1155	1282	4371	1666	5682
400x1220	1353	4614	1759	5998
400x1285	1424	4857	1852	6314
400x1350	1495	5099	1944	6629
400x1415	1567	5342	2037	6945
400x1480	1638	5585	2129	7261
400x1545	1709	5828	2222	7576
400x1610	1780	6071	2314	7892
400x1675	1852	6314	2407	8208
400x1740	1923	6556	2500	8523
400x1805	1994	6799	2592	8839
500x180	273	931	355	1210
500x245	364	1241	473	1613
500x310	455	1551	591	2017
500x375	546	1861	710	2420
500x440	637	2172	828	2823
500x505	728	2482	946	3227
500x570	819	2792	1064	3630
500x635	910	3102	1183	4033
500x700	1001	3413	1301	4436
500x765	1092	3723	1419	4840
500x830	1183	4033	1538	5243
500x895	1274	4343	1656	5646
500x960	1365	4654	1774	6050
500x1025	1456	4964	1892	6453
500x1090	1547	5274	2011	6856
500x1155	1638	5584	2129	7260
500x1220	1729	5895	2247	7663
500x1285	1820	6205	2365	8066

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
2.53	3.26	0.03	420X230X212
3.38	4.24	0.03	420X29X5X212
4.23	5.11	0.04	420X360X212
5.07	6.04	0.04	420X425X212
5.92	6.96	0.05	420X490X212
6.78	7.92	0.05	420X555X212
7.63	8.84	0.06	420X620X212
8.48	9.77	0.07	420X685X212
9.33	10.70	0.07	420X750X212
10.17	11.62	0.08	420X815X212
11.03	12.55	0.08	420X880X212
11.88	13.49	0.09	420X945X212
12.73	14.42	0.09	420X1010X212
13.58	15.36	0.10	420X1075X212
14.43	16.28	0.11	420X1140X212
15.28	17.21	0.11	420X1205X212
16.13	18.15	0.12	420X1270X212
16.98	19.08	0.12	420X1335X212
17.83	20.01	0.13	420X1400X212
18.68	20.94	0.14	420X1465X212
19.54	21.87	0.14	420X1530X212
20.38	22.80	0.15	420X1595X212
21.23	23.72	0.16	420X1660X212
22.08	24.66	0.16	420X1725X212
22.93	25.59	0.16	420X1790X212
23.78	26.51	0.17	420X1855X212
3.25	4.07	0.03	520X230X212
4.34	5.30	0.04	520X295X212
5.44	6.45	0.04	520X360X212
6.52	7.61	0.05	520X425X212
7.61	8.80	0.06	520X490X212
8.71	9.99	0.07	520X555X212
9.80	11.17	0.07	520X620X212
10.89	12.36	0.08	520X685X212
11.99	13.55	0.09	520X750X212
13.07	14.73	0.09	520X815X212
14.16	15.90	0.10	520X880X212
15.26	17.10	0.11	520X945X212
16.35	18.27	0.12	520X1010X212
17.44	19.46	0.12	520X1075X212
18.54	20.64	0.13	520X1140X212
19.62	21.82	0.14	520X1205X212
20.71	23.00	0.15	520X1270X212
21.81	24.18	0.15	520X1335X212
22.90	25.39	0.16	520X1400X212
23.99	26.57	0.17	520X1465X212
25.09	27.75	0.17	520X1530X212
26.17	28.93	0.18	520X1595X212
27.26	30.10	0.19	520X1660X212
28.36	31.30	0.20	520X1725X212
29.45	32.47	0.20	520X1790X212
30.54	33.66	0.21	520X1855X212
3.97	4.98	0.04	620X230X212
5.31	6.38	0.04	620X295X212
6.64	7.76	0.05	620X360X212
7.97	9.19	0.06	620X425X212
9.30	10.63	0.07	620X490X212
10.64	12.07	0.08	620X555X212
11.97	13.50	0.09	620X620X212
13.31	14.95	0.10	620X685X212
14.64	16.38	0.10	620X750X212
15.97	17.82	0.11	620X815X212
17.30	19.25	0.12	620X880X212
18.64	20.69	0.13	620X945X212
19.97	22.13	0.14	620X1010X212
21.31	23.57	0.15	620X1075X212
22.64	25.00	0.15	620X1140X212
23.97	26.44	0.16	620X1205X212
25.30	27.87	0.17	620X1270X212
26.64	29.31	0.18	620X1335X212

GRANDE

TECHNICAL INFORMATION

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

Height x Width (H x W)	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	Prices Ex. Vat
mm	pieces	mm	mm	mm	mm	mm	mm	mm	L		
500x1350	21	170	445	116-125	201-210	26-35	15	50	2.08	C-E-D	£ 556.02
500x1415	22	170	445	116-125	201-210	26-35	15	50	2.17	C	£ 582.82
500x1480	23	170	445	116-125	201-210	26-35	15	50	2.27	C	£ 608.66
500x1545	24	170	445	116-125	201-210	26-35	15	50	2.37	C	£ 634.53
500x1610	25	170	445	116-125	201-210	26-35	15	50	2.47	C	£ 660.39
500x1675	26	170	445	116-125	201-210	26-35	15	50	2.57	C	£ 687.19
500x1740	27	170	445	116-125	201-210	26-35	15	50	2.67	C	£ 713.05
500x1805	28	170	445	116-125	201-210	26-35	15	50	2.77	C	£ 738.92
600x180	3	170	545	116-125	201-210	26-35	15	50	0.34	C	£ 94.61
600x245	4	170	545	116-125	201-210	26-35	15	50	0.45	C	£ 125.86
600x310	5	170	545	116-125	201-210	26-35	15	50	0.56	C	£ 152.91
600x375	6	170	545	116-125	201-210	26-35	15	50	0.68	C	£ 181.59
600x440	7	170	545	116-125	201-210	26-35	15	50	0.79	C-E-D	£ 210.28
600x505	8	170	545	116-125	201-210	26-35	15	50	0.90	C-E-D	£ 239.89
600x570	9	170	545	116-125	201-210	26-35	15	50	1.02	C-E-D	£ 268.57
600x635	10	170	545	116-125	201-210	26-35	15	50	1.13	C-E-D	£ 297.26
600x700	11	170	545	116-125	201-210	26-35	15	50	1.24	C-E-D	£ 326.87
600x765	12	170	545	116-125	201-210	26-35	15	50	1.36	C-E-D	£ 355.55
600x830	13	170	545	116-125	201-210	26-35	15	50	1.47	C-E-D	£ 384.24
600x895	14	170	545	116-125	201-210	26-35	15	50	1.58	C-E-D	£ 412.92
600x960	15	170	545	116-125	201-210	26-35	15	50	1.70	C-E-D	£ 442.53
600x1025	16	170	545	116-125	201-210	26-35	15	50	1.81	C-E-D	£ 471.20
600x1090	17	170	545	116-125	201-210	26-35	15	50	1.92	C-E-D	£ 499.90
600x1155	18	170	545	116-125	201-210	26-35	15	50	2.04	C-E-D	£ 528.57
600x1220	19	170	545	116-125	201-210	26-35	15	50	2.15	C-E-D	£ 558.19
600x1285	20	170	545	116-125	201-210	26-35	15	50	2.26	C-E-D	£ 586.88
600x1350	21	170	545	116-125	201-210	26-35	15	50	2.38	C-E-D	£ 615.55
600x1415	22	170	545	116-125	201-210	26-35	15	50	2.49	C	£ 645.16
600x1480	23	170	545	116-125	201-210	26-35	15	50	2.60	C	£ 673.85
600x1545	24	170	545	116-125	201-210	26-35	15	50	2.72	C	£ 702.53
600x1610	25	170	545	116-125	201-210	26-35	15	50	2.83	C	£ 731.21
600x1675	26	170	545	116-125	201-210	26-35	15	50	2.94	C	£ 760.83
600x1740	27	170	545	116-125	201-210	26-35	15	50	3.06	C	£ 789.51
600x1805	28	170	545	116-125	201-210	26-35	15	50	3.17	C	£ 818.19
700x180	3	170	645	116-125	201-210	26-35	15	50	0.38	C	£ 106.10
700x245	4	170	645	116-125	201-210	26-35	15	50	0.51	C	£ 141.06
700x310	5	170	645	116-125	201-210	26-35	15	50	0.63	C	£ 171.82
700x375	6	170	645	116-125	201-210	26-35	15	50	0.76	C	£ 204.22
700x440	7	170	645	116-125	201-210	26-35	15	50	0.89	C-E-D	£ 236.62
700x505	8	170	645	116-125	201-210	26-35	15	50	1.02	C-E-D	£ 269.95
700x570	9	170	645	116-125	201-210	26-35	15	50	1.14	C-E-D	£ 302.35
700x635	10	170	645	116-125	201-210	26-35	15	50	1.27	C-E-D	£ 334.73
700x700	11	170	645	116-125	201-210	26-35	15	50	1.40	C-E-D	£ 368.06
700x765	12	170	645	116-125	201-210	26-35	15	50	1.53	C-E-D	£ 400.47
700x830	13	170	645	116-125	201-210	26-35	15	50	1.66	C-E-D	£ 432.87
700x895	14	170	645	116-125	201-210	26-35	15	50	1.78	C-E-D	£ 465.26
700x960	15	170	645	116-125	201-210	26-35	15	50	1.91	C-E-D	£ 498.59
700x1025	16	170	645	116-125	201-210	26-35	15	50	2.04	C-E-D	£ 530.99
700x1090	17	170	645	116-125	201-210	26-35	15	50	2.17	C-E-D	£ 563.39
700x1155	18	170	645	116-125	201-210	26-35	15	50	2.29	C-E-D	£ 595.77
700x1220	19	170	645	116-125	201-210	26-35	15	50	2.42	C-E-D	£ 629.10
700x1285	20	170	645	116-125	201-210	26-35	15	50	2.55	C-E-D	£ 661.50
700x1350	21	170	645	116-125	201-210	26-35	15	50	2.68	C-E-D	£ 693.90
700x1415	22	170	645	116-125	201-210	26-35	15	50	2.80	C	£ 727.22
700x1480	23	170	645	116-125	201-210	26-35	15	50	2.93	C	£ 759.62
700x1545	24	170	645	116-125	201-210	26-35	15	50	3.06	C	£ 792.02
700x1610	25	170	645	116-125	201-210	26-35	15	50	3.19	C	£ 824.42
700x1675	26	170	645	116-125	201-210	26-35	15	50	3.31	C	£ 857.74
700x1740	27	170	645	116-125	201-210	26-35	15	50	3.44	C	£ 890.14
700x1805	28	170	645	116-125	201-210	26-35	15	50	3.57	C	£ 922.54
800x180	3	170	745	116-125	201-210	26-35	15	50	0.42	C	£ 114.90
800x245	4	170	745	116-125	201-210	26-35	15	50	0.56	C	£ 152.68
800x310	5	170	745	116-125	201-210	26-35	15	50	0.71	C	£ 186.26
800x375	6	170	745	116-125	201-210	26-35	15	50	0.85	C	£ 221.47
800x440	7	170	745	116-125	201-210	26-35	15	50	0.99	C-E-D	£ 256.69
800x505	8	170	745	116-125	201-210	26-35	15	50	1.13	C-E-D	£ 292.84
800x570	9	170	745	116-125	201-210	26-35	15	50	1.27	C-E-D	£ 328.06
800x635	10	170	745	116-125	201-210	26-35	15	50	1.42	C-E-D	£ 363.27
800x700	11	170	745	116-125	201-210	26-35	15	50	1.56	C-E-D	£ 399.41
800x765	12	170	745	116-125	201-210	26-35	15	50	1.70	C-E-D	£ 434.63

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
500x1350	1911	6515	2484	8470
500x1415	2002	6825	2602	8873
500x1480	2093	7136	2720	9276
500x1545	2184	7446	2839	9680
500x1610	2275	7756	2957	10083
500x1675	2365	8066	3075	10486
500x1740	2456	8377	3193	10889
500x1805	2547	8687	3312	11293
600x180	335	1142	435	1484
600x245	446	1522	580	1979
600x310	558	1903	725	2473
600x375	670	2283	870	2968
600x440	781	2664	1015	3463
600x505	893	3044	1161	3957
600x570	1004	3425	1306	4452
600x635	1116	3805	1451	4947
600x700	1227	4186	1596	5441
600x765	1339	4566	1741	5936
600x830	1451	4947	1886	6431
600x895	1562	5327	2031	6925
600x960	1674	5708	2176	7420
600x1025	1785	6088	2321	7915
600x1090	1897	6469	2466	8409
600x1155	2009	6849	2611	8904
600x1220	2120	7230	2756	9399
600x1285	2232	7610	2901	9893
600x1350	2343	7991	3046	10388
600x1415	2455	8371	3191	10883
600x1480	2566	8752	3336	11377
600x1545	2678	9132	3481	11872
600x1610	2790	9513	3627	12367
600x1675	2901	9893	3772	12861
600x1740	3013	10274	3917	13356
600x1805	3124	10654	4062	13851
700x180	382	1303	497	1694
700x245	509	1737	662	2259
700x310	637	2172	828	2823
700x375	764	2606	994	3388
700x440	892	3040	1159	3953
700x505	1019	3475	1325	4517
700x570	1146	3909	1490	5082
700x635	1274	4343	1656	5646
700x700	1401	4778	1821	6211
700x765	1528	5212	1987	6776
700x830	1656	5646	2153	7340
700x895	1783	6081	2318	7905
700x960	1911	6515	2484	8470
700x1025	2038	6949	2649	9034
700x1090	2165	7384	2815	9599
700x1155	2293	7818	2981	10164
700x1220	2420	8252	3146	10728
700x1285	2547	8687	3312	11293
700x1350	2675	9121	3477	11857
700x1415	2802	9555	3643	12422
700x1480	2930	9990	3808	12987
700x1545	3057	10424	3974	13551
700x1610	3184	10858	4140	14116
700x1675	3312	11293	4305	14681
700x1740	3439	11727	4471	15245
700x1805	3566	12161	4636	15810
800x180	427	1457	555	1894
800x245	570	1943	741	2525
800x310	712	2428	926	3157
800x375	855	2914	1111	3788
800x440	997	3400	1296	4420
800x505	1139	3885	1481	5051
800x570	1282	4371	1666	5682
800x635	1424	4857	1852	6314
800x700	1567	5342	2037	6945
800x765	1709	5828	2222	7576

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	
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GRANDE

TECHNICAL INFORMATION

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

Height x Width (H x W)	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	Prices Ex. Vat
mm	pieces	mm	mm	mm	mm	mm	mm	mm	L		
800x830	13	170	745	116-125	201-210	26-35	15	50	1.84	C-E-D	£ 469.85
800x895	14	170	745	116-125	201-210	26-35	15	50	1.98	C-E-D	£ 505.07
800x960	15	170	745	116-125	201-210	26-35	15	50	2.12	C-E-D	£ 541.21
800x1025	16	170	745	116-125	201-210	26-35	15	50	2.27	C-E-D	£ 576.42
800x1090	17	170	745	116-125	201-210	26-35	15	50	2.41	C-E-D	£ 611.64
800x1155	18	170	745	116-125	201-210	26-35	15	50	2.55	C-E-D	£ 646.87
800x1220	19	170	745	116-125	201-210	26-35	15	50	2.69	C-E-D	£ 683.01
800x1285	20	170	745	116-125	201-210	26-35	15	50	2.83	C-E-D	£ 718.22
800x1350	21	170	745	116-125	201-210	26-35	15	50	2.98	C-E-D	£ 753.43
800x1415	22	170	745	116-125	201-210	26-35	15	50	3.12	C	£ 789.58
800x1480	23	170	745	116-125	201-210	26-35	15	50	3.26	C	£ 824.79
800x1545	24	170	745	116-125	201-210	26-35	15	50	3.40	C	£ 860.03
800x1610	25	170	745	116-125	201-210	26-35	15	50	3.54	C	£ 895.24
900x180	3	170	845	116-125	201-210	26-35	15	50	0.47	C	£ 123.70
900x245	4	170	845	116-125	201-210	26-35	15	50	0.62	C	£ 164.30
900x310	5	170	845	116-125	201-210	26-35	15	50	0.78	C	£ 200.70
900x375	6	170	845	116-125	201-210	26-35	15	50	0.93	C	£ 238.73
900x440	7	170	845	116-125	201-210	26-35	15	50	1.09	C-E-D	£ 276.77
900x505	8	170	845	116-125	201-210	26-35	15	50	1.25	C-E-D	£ 315.73
900x570	9	170	845	116-125	201-210	26-35	15	50	1.40	C-E-D	£ 353.77
900x635	10	170	845	116-125	201-210	26-35	15	50	1.56	C-E-D	£ 391.81
900x700	11	170	845	116-125	201-210	26-35	15	50	1.71	C-E-D	£ 430.76
900x765	12	170	845	116-125	201-210	26-35	15	50	1.87	C-E-D	£ 468.80
900x830	13	170	845	116-125	201-210	26-35	15	50	2.03	C-E-D	£ 506.85
900x895	14	170	845	116-125	201-210	26-35	15	50	2.18	C-E-D	£ 544.88
900x960	15	170	845	116-125	201-210	26-35	15	50	2.34	C-E-D	£ 583.84
900x1025	16	170	845	116-125	201-210	26-35	15	50	2.50	C-E-D	£ 621.87
900x1090	17	170	845	116-125	201-210	26-35	15	50	2.65	C-E-D	£ 659.91
900x1155	18	170	845	116-125	201-210	26-35	15	50	2.81	C-E-D	£ 697.95
900x1220	19	170	845	116-125	201-210	26-35	15	50	2.96	C-E-D	£ 736.91
1000x180	3	170	945	116-125	201-210	26-35	15	50	0.51	C	£ 132.49
1000x245	4	170	945	116-125	201-210	26-35	15	50	0.68	C	£ 175.90
1000x310	5	170	945	116-125	201-210	26-35	15	50	0.85	C	£ 215.13
1000x375	6	170	945	116-125	201-210	26-35	15	50	1.02	C	£ 255.98
1000x440	7	170	945	116-125	201-210	26-35	15	50	1.19	C-E-D	£ 296.84
1000x505	8	170	945	116-125	201-210	26-35	15	50	1.36	C-E-D	£ 338.62
1000x570	9	170	945	116-125	201-210	26-35	15	50	1.53	C-E-D	£ 379.47
1000x635	10	170	945	116-125	201-210	26-35	15	50	1.70	C-E-D	£ 420.33
1000x700	11	170	945	116-125	201-210	26-35	15	50	1.87	C-E-D	£ 462.13
1000x765	12	170	945	116-125	201-210	26-35	15	50	2.04	C-E-D	£ 502.98
1000x830	13	170	945	116-125	201-210	26-35	15	50	2.21	C-E-D	£ 543.83
1000x895	14	170	945	116-125	201-210	26-35	15	50	2.38	C-E-D	£ 584.68
1000x960	15	170	945	116-125	201-210	26-35	15	50	2.55	C-E-D	£ 626.47
1000x1025	16	170	945	116-125	201-210	26-35	15	50	2.72	C-E-D	£ 667.32
1200x180	3	170	1145	116-125	201-210	26-35	15	50	0.59	C	£ 152.79
1200x245	4	170	1145	116-125	201-210	26-35	15	50	0.79	C	£ 202.72
1200x310	5	170	1145	116-125	201-210	26-35	15	50	0.99	C	£ 248.49
1200x375	6	170	1145	116-125	201-210	26-35	15	50	1.19	C	£ 295.87
1200x440	7	170	1145	116-125	201-210	26-35	15	50	1.39	C-E-D	£ 343.26
1200x505	8	170	1145	116-125	201-210	26-35	15	50	1.59	C-E-D	£ 391.58
1200x570	9	170	1145	116-125	201-210	26-35	15	50	1.79	C-E-D	£ 438.97
1200x635	10	170	1145	116-125	201-210	26-35	15	50	1.99	C-E-D	£ 486.36
1200x700	11	170	1145	116-125	201-210	26-35	15	50	2.19	C-E-D	£ 534.67
1200x765	12	170	1145	116-125	201-210	26-35	15	50	2.39	C-E-D	£ 582.06
1200x830	13	170	1145	116-125	201-210	26-35	15	50	2.58	C-E-D	£ 629.45
1400x180	3	170	1345	116-125	201-210	26-35	15	50	0.68	C	£ 170.43
1400x245	4	170	1345	116-125	201-210	26-35	15	50	0.91	C	£ 226.02
1400x310	5	170	1345	116-125	201-210	26-35	15	50	1.13	C	£ 277.42
1400x375	6	170	1345	116-125	201-210	26-35	15	50	1.36	C	£ 330.43
1400x440	7	170	1345	116-125	201-210	26-35	15	50	1.59	C-E-D	£ 383.47
1400x505	8	170	1345	116-125	201-210	26-35	15	50	1.82	C-E-D	£ 437.42
1400x570	9	170	1345	116-125	201-210	26-35	15	50	2.05	C-E-D	£ 490.45
1400x635	10	170	1345	116-125	201-210	26-35	15	50	2.27	C-E-D	£ 543.46
1600x180	3	170	1545	116-125	201-210	26-35	15	50	0.77	C	£ 197.54
1600x245	4	170	1545	116-125	201-210	26-35	15	50	1.02	C	£ 261.94
1600x310	5	170	1545	116-125	201-210	26-35	15	50	1.28	C	£ 322.16
1600x375	6	170	1545	116-125	201-210	26-35	15	50	1.53	C	£ 383.98
1600x440	7	170	1545	116-125	201-210	26-35	15	50	1.79	C-E-D	£ 445.82
1600x505	8	170	1545	116-125	201-210	26-35	15	50	2.05	C-E-D	£ 508.59
1800x180	3	170	1745	116-125	201-210	26-35	15	50	0.85	C	£ 216.49

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
800x830	1852	6314	2407	8208
800x895	1994	6799	2592	8839
800x960	2136	7285	2777	9470
800x1025	2279	7771	2962	10102
800x1090	2421	8256	3148	10733
800x1155	2564	8742	3333	11365
800x1220	2706	9228	3518	11996
800x1285	2848	9713	3703	12627
800x1350	2991	10199	3888	13259
800x1415	3133	10685	4073	13890
800x1480	3276	11170	4258	14521
800x1545	3418	11656	4444	15153
800x1610	3561	12142	4629	15784
900x180	470	1604	611	2085
900x245	627	2138	815	2780
900x310	784	2673	1019	3475
900x375	941	3207	1223	4170
900x440	1097	3742	1427	4865
900x505	1254	4277	1630	5560
900x570	1411	4811	1834	6254
900x635	1568	5346	2038	6949
900x700	1724	5880	2242	7644
900x765	1881	6415	2446	8339
900x830	2038	6949	2649	9034
900x895	2195	7484	2853	9729
900x960	2351	8019	3057	10424
900x1025	2508	8553	3261	11119
900x1090	2665	9088	3465	11814
900x1155	2822	9622	3668	12509
900x1220	2979	10157	3872	13204
1000x180	511	1743	665	2266
1000x245	682	2325	886	3022
1000x310	852	2906	1108	3777
1000x375	1023	3487	1329	4533
1000x440	1193	4068	1551	5288
1000x505	1363	4649	1772	6044
1000x570	1534	5230	1994	6799
1000x635	1704	5811	2215	7555
1000x700	1875	6393	2437	8310
1000x765	2045	6974	2659	9066
1000x830	2215	7555	2880	9821
1000x895	2386	8136	3102	10577
1000x960	2556	8717	3323	11332
1000x1025	2727	9298	3545	12088
1200x180	587	2002	763	2602
1200x245	783	2669	1017	3470
1200x310	978	3336	1272	4337
1200x375	1174	4003	1526	5204
1200x440	1370	4671	1781	6072
1200x505	1565	5338	2035	6939
1200x570	1761	6005	2289	7807
1200x635	1957	6672	2544	8674
1200x700	2152	7340	2798	9542
1200x765	2348	8007	3052	10409
1200x830	2544	8674	3307	11276
1400x180	674	2298	876	2988
1400x245	899	3064	1168	3984
1400x310	1123	3830	1460	4980
1400x375	1348	4597	1752	5976
1400x440	1573	5363	2044	6972
1400x505	1797	6129	2336	7967
1400x570	2022	6895	2629	8963
1400x635	2247	7661	2921	9959
1600x180	774	2639	1006	3430
1600x245	1032	3518	1341	4574
1600x310	1290	4398	1677	5717
1600x375	1548	5278	2012	6861
1600x440	1806	6157	2347	8004
1600x505	2064	7037	2683	9148
1800x180	889	3030	1155	3939

GRANDE

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

Height x Width (H x W)	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	Prices Ex. Vat
mm	pieces	mm	mm	mm	mm	mm	mm	mm	L		
1800x245	4	170	1745	116-125	201-210	26-35	15	50	1,14	C	£ 286.97
1800x310	5	170	1745	116-125	201-210	26-35	15	50	1,42	C	£ 353.26
1800x375	6	170	1745	116-125	201-210	26-35	15	50	1,71	C	£ 421.17
1800x440	7	170	1745	116-125	201-210	26-35	15	50	1,99	C-E-D	£ 489.11
1800x505	8	170	1745	116-125	201-210	26-35	15	50	2,28	C-E-D	£ 557.95

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
mm				
1800x245	1185	4040	1540	5252
1800x310	1481	5050	1925	6565
1800x375	1777	6040	2310	7877
1800x440	2073	7069	2695	9190
1800x505	2369	8079	3080	10503

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
17,83	20,21	0,13	1920X295X212
22,30	24,94	0,15	1920X360X212
26,77	29,66	0,18	1920X425X212
31,23	34,37	0,20	1920X490X212
35,69	39,09	0,23	1920X555X212

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