

FLAT

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		
300x294	3	35	245	43	62	26	6	94	0.29	C	£ 51.55
300x394	4	35	245	43	62	26	6	94	0.39	C	£ 67.23
300x494	5	35	245	43	62	26	6	94	0.48	C-E-D	£ 82.18
300x594	6	35	245	43	62	26	6	94	0.58	C-E-D	£ 97.14
300x694	7	35	245	43	62	26	6	94	0.68	C-E-D	£ 113.46
300x794	8	35	245	43	62	26	6	94	0.77	C-E-D	£ 129.26
300x894	9	35	245	43	62	26	6	94	0.87	C-E-D	£ 144.23
300x994	10	35	245	43	62	26	6	94	0.97	C-E-D	£ 159.19
300x1094	11	35	245	43	62	26	6	94	1.06	C-E-D	£ 174.99
300x1194	12	35	245	43	62	26	6	94	1.16	C-E-D	£ 189.95
300x1294	13	35	245	43	62	26	6	94	1.26	C-E-D	£ 204.91
300x1394	14	35	245	43	62	26	6	94	1.35	C-E-D	£ 219.87
300x1494	15	35	245	43	62	26	6	94	1.45	C	£ 235.67
300x1594	16	35	245	43	62	26	6	94	1.55	C	£ 250.63
300x1694	17	35	245	43	62	26	6	94	1.64	C	£ 265.59
300x1794	18	35	245	43	62	26	6	94	1.74	C	£ 280.56
300x1894	19	35	245	43	62	26	6	94	1.84	C	£ 296.36
300x1994	20	35	245	43	62	26	6	94	1.93	C	£ 311.32
400x294	3	35	345	43	62	26	6	94	0.33	C	£ 56.18
400x394	4	35	345	43	62	26	6	94	0.44	C	£ 73.38
400x494	5	35	345	43	62	26	6	94	0.56	C-E-D	£ 89.85
400x594	6	35	345	43	62	26	6	94	0.67	C-E-D	£ 106.34
400x694	7	35	345	43	62	26	6	94	0.78	C-E-D	£ 124.18
400x794	8	35	345	43	62	26	6	94	0.89	C-E-D	£ 141.49
400x894	9	35	345	43	62	26	6	94	1.00	C-E-D	£ 157.97
400x994	10	35	345	43	62	26	6	94	1.11	C-E-D	£ 174.46
400x1094	11	35	345	43	62	26	6	94	1.22	C-E-D	£ 191.78
400x1194	12	35	345	43	62	26	6	94	1.33	C-E-D	£ 208.25
400x1294	13	35	345	43	62	26	6	94	1.44	C-E-D	£ 224.74
400x1394	14	35	345	43	62	26	6	94	1.55	C-E-D	£ 241.22
400x1494	15	35	345	43	62	26	6	94	1.66	C	£ 258.54
400x1594	16	35	345	43	62	26	6	94	1.77	C	£ 275.03
400x1694	17	35	345	43	62	26	6	94	1.89	C	£ 291.51
400x1794	18	35	345	43	62	26	6	94	2.00	C	£ 307.98
400x1894	19	35	345	43	62	26	6	94	2.11	C	£ 325.31
400x1994	20	35	345	43	62	26	6	94	2.22	C	£ 341.79
500x294	3	35	445	43	62	26	6	94	0.38	C	£ 60.93
500x394	4	35	445	43	62	26	6	94	0.50	C	£ 79.65
500x494	5	35	445	43	62	26	6	94	0.63	C-E-D	£ 97.64
500x594	6	35	445	43	62	26	6	94	0.75	C-E-D	£ 115.65
500x694	7	35	445	43	62	26	6	94	0.88	C-E-D	£ 135.00
500x794	8	35	445	43	62	26	6	94	1.00	C-E-D	£ 153.85
500x894	9	35	445	43	62	26	6	94	1.13	C-E-D	£ 171.84
500x994	10	35	445	43	62	26	6	94	1.25	C-E-D	£ 189.85
500x1094	11	35	445	43	62	26	6	94	1.38	C-E-D	£ 208.70
500x1194	12	35	445	43	62	26	6	94	1.50	C-E-D	£ 226.69
500x1294	13	35	445	43	62	26	6	94	1.63	C-E-D	£ 244.70
500x1394	14	35	445	43	62	26	6	94	1.75	C-E-D	£ 262.70
500x1494	15	35	445	43	62	26	6	94	1.88	C	£ 281.54
500x1594	16	35	445	43	62	26	6	94	2.00	C	£ 299.54
500x1694	17	35	445	43	62	26	6	94	2.13	C	£ 317.54
500x1794	18	35	445	43	62	26	6	94	2.25	C	£ 335.54
500x1894	19	35	445	43	62	26	6	94	2.38	C	£ 354.39
500x1994	20	35	445	43	62	26	6	94	2.50	C	£ 372.38
600x294	3	35	545	43	62	26	6	94	0.42	C	£ 65.44
600x394	4	35	545	43	62	26	6	94	0.56	C	£ 85.68
600x494	5	35	545	43	62	26	6	94	0.70	C-E-D	£ 105.20
600x594	6	35	545	43	62	26	6	94	0.84	C-E-D	£ 124.72
600x694	7	35	545	43	62	26	6	94	0.98	C-E-D	£ 145.60
600x794	8	35	545	43	62	26	6	94	1.12	C-E-D	£ 165.96
600x894	9	35	545	43	62	26	6	94	1.26	C-E-D	£ 185.48
600x994	10	35	545	43	62	26	6	94	1.40	C-E-D	£ 205.00
600x1094	11	35	545	43	62	26	6	94	1.53	C-E-D	£ 225.36
600x1194	12	35	545	43	62	26	6	94	1.67	C-E-D	£ 244.89
600x1294	13	35	545	43	62	26	6	94	1.81	C-E-D	£ 264.40
600x1394	14	35	545	43	62	26	6	94	1.95	C-E-D	£ 283.93
600x1494	15	35	545	43	62	26	6	94	2.09	C	£ 304.29
600x1594	16	35	545	43	62	26	6	94	2.23	C	£ 323.80
600x1694	17	35	545	43	62	26	6	94	2.37	C	£ 343.33
600x1794	18	35	545	43	62	26	6	94	2.51	C	£ 362.86

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
300x294	97	329	125	428
300x394	129	439	167	570
300x494	161	548	209	713
300x594	193	658	251	856
300x694	225	768	293	998
300x794	257	877	335	1141
300x894	289	987	376	1283
300x994	322	1097	418	1426
300x1094	354	1206	460	1568
300x1194	386	1316	502	1711
300x1294	418	1426	544	1854
300x1394	450	1535	585	1996
300x1494	482	1645	627	2139
300x1594	515	1755	669	2281
300x1694	547	1865	711	2424
300x1794	579	1974	753	2566
300x1894	611	2084	794	2709
300x1994	643	2194	836	2852
400x294	132	448	171	583
400x394	175	598	228	777
400x494	219	747	285	972
400x594	263	897	342	1166
400x694	307	1046	399	1360
400x794	351	1196	456	1554
400x894	394	1345	513	1749
400x994	438	1495	570	1943
400x1094	482	1644	627	2137
400x1194	526	1794	684	2332
400x1294	570	1943	741	2526
400x1394	614	2093	798	2720
400x1494	657	2242	855	2915
400x1594	701	2391	912	3109
400x1694	745	2541	969	3303
400x1794	789	2690	1026	3498
400x1894	833	2840	1083	3692
400x1994	877	2989	1140	3886
500x294	168	573	218	745
500x394	224	764	291	993
500x494	280	955	364	1241
500x594	336	1146	437	1489
500x694	392	1337	510	1738
500x794	448	1528	582	1986
500x894	504	1719	655	2234
500x994	560	1910	728	2482
500x1094	616	2101	801	2731
500x1194	672	2291	874	2979
500x1294	728	2482	946	3227
500x1394	784	2673	1019	3475
500x1494	840	2864	1092	3724
500x1594	896	3055	1165	3972
500x1694	952	3246	1238	4220
500x1794	1008	3437	1310	4468
500x1894	1064	3628	1383	4717
500x1994	1120	3819	1456	4965
600x294	206	703	268	913
600x394	275	937	357	1218
600x494	343	1171	446	1522
600x594	412	1405	536	1827
600x694	481	1639	625	2131
600x794	549	1874	714	2436
600x894	618	2108	804	2740
600x994	687	2342	893	3045
600x1094	756	2576	982	3349
600x1194	824	2810	1071	3654
600x1294	893	3045	1161	3958
600x1394	962	3279	1250	4263
600x1494	1030	3513	1339	4567
600x1594	1099	3747	1429	4872
600x1694	1168	3982	1518	5176
600x1794	1236	4216	1607	5480

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
2.12	2.94	0.01	390X329X70
2.83	3.75	0.02	390X429X70
3.54	4.54	0.02	390X529X70
4.24	5.33	0.02	390X629X70
4.95	6.28	0.02	390X729X70
5.66	7.08	0.03	390X829X70
6.37	7.89	0.03	390X929X70
7.07	8.67	0.03	390X1029X70
7.78	9.47	0.04	390X1129X70
8.48	10.26	0.04	390X1229X70
9.19	11.05	0.04	390X1329X70
9.90	11.85	0.04	390X1429X70
10.61	12.64	0.05	390X1529X70
11.32	13.44	0.05	390X1629X70
12.03	14.25	0.05	390X1729X70
12.72	15.02	0.05	390X1829X70
13.43	15.82	0.06	390X1929X70
14.14	16.61	0.06	390X2029X70
2.55	3.47	0.02	490X329X70
3.40	4.43	0.02	490X429X70
4.25	5.37	0.02	490X529X70
5.09	6.32	0.03	490X629X70
5.94	7.44	0.03	490X729X70
6.79	8.39	0.03	490X829X70
7.64	9.35	0.04	490X929X70
8.49	10.30	0.04	490X1029X70
9.35	11.27	0.04	490X1129X70
10.19	12.21	0.05	490X1229X70
11.04	13.17	0.05	490X1329X70
11.89	14.13	0.05	490X1429X70
12.74	15.08	0.06	490X1529X70
13.59	16.04	0.06	490X1629X70
14.44	16.99	0.06	490X1729X70
15.28	17.93	0.07	490X1829X70
16.13	18.90	0.07	490X1929X70
16.99	19.86	0.07	490X2029X70
2.97	3.97	0.02	590X329X70
3.97	5.10	0.02	590X429X70
4.96	6.20	0.03	590X529X70
5.94	7.31	0.03	590X629X70
6.94	8.59	0.04	590X729X70
7.93	9.71	0.04	590X829X70
8.92	10.82	0.04	590X929X70
9.92	11.95	0.05	590X1029X70
10.91	13.06	0.05	590X1129X70
11.89	14.16	0.06	590X1229X70
12.89	15.29	0.06	590X1329X70
13.88	16.40	0.06	590X1429X70
14.87	17.52	0.07	590X1529X70
15.86	18.62	0.07	590X1629X70
16.86	19.75	0.08	590X1729X70
17.84	20.85	0.08	590X1829X70
18.83	21.97	0.08	590X1929X70
19.83	23.09	0.09	590X2029X70
3.40	4.49	0.02	690X329X70
4.54	5.77	0.03	690X429X70
5.67	7.04	0.03	690X529X70
6.80	8.32	0.04	690X629X70
7.93	9.74	0.04	690X729X70
9.07	11.02	0.05	690X829X70
10.20	12.29	0.05	690X929X70
11.34	13.57	0.05	690X1029X70
12.47	14.85	0.06	690X1129X70
13.60	16.12	0.06	690X1229X70
14.73	17.38	0.07	690X1329X70
15.87	18.67	0.07	690X1429X70
17.00	19.94	0.08	690X1529X70
18.14	21.23	0.08	690X1629X70
19.27	22.49	0.09	690X1729X70
20.40	23.76	0.09	690X1829X70

FLAT

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		
600x1894	19	35	545	43	62	26	6	94	2.65	C	£ 383.22
600x1994	20	35	545	43	62	26	6	94	2.79	C	£ 402.73
700x294	3	35	645	43	62	26	6	94	0.46	C	£ 72.42
700x394	4	35	645	43	62	26	6	94	0.62	C	£ 94.84
700x494	5	35	645	43	62	26	6	94	0.77	C-E-D	£ 116.53
700x594	6	35	645	43	62	26	6	94	0.92	C-E-D	£ 138.24
700x694	7	35	645	43	62	26	6	94	1.08	C-E-D	£ 161.30
700x794	8	35	645	43	62	26	6	94	1.23	C-E-D	£ 183.84
700x894	9	35	645	43	62	26	6	94	1.38	C-E-D	£ 205.53
700x994	10	35	645	43	62	26	6	94	1.54	C-E-D	£ 227.24
700x1094	11	35	645	43	62	26	6	94	1.69	C-E-D	£ 249.78
700x1194	12	35	645	43	62	26	6	94	1.85	C-E-D	£ 271.48
700x1294	13	35	645	43	62	26	6	94	2.00	C-E-D	£ 293.19
700x1394	14	35	645	43	62	26	6	94	2.15	C-E-D	£ 314.89
700x1494	15	35	645	43	62	26	6	94	2.31	C	£ 337.43
700x1594	16	35	645	43	62	26	6	94	2.46	C	£ 359.13
700x1694	17	35	645	43	62	26	6	94	2.61	C	£ 380.84
700x1794	18	35	645	43	62	26	6	94	2.77	C	£ 402.54
700x1894	19	35	645	43	62	26	6	94	2.92	C	£ 425.08
700x1994	20	35	645	43	62	26	6	94	3.08	C	£ 446.79
800x294	3	35	745	43	62	26	6	94	0.51	C	£ 77.17
800x394	4	35	745	43	62	26	6	94	0.67	C	£ 101.11
800x494	5	35	745	43	62	26	6	94	0.84	C-E-D	£ 124.32
800x594	6	35	745	43	62	26	6	94	1.01	C-E-D	£ 147.55
800x694	7	35	745	43	62	26	6	94	1.18	C-E-D	£ 172.12
800x794	8	35	745	43	62	26	6	94	1.35	C-E-D	£ 196.18
800x894	9	35	745	43	62	26	6	94	1.51	C-E-D	£ 219.40
800x994	10	35	745	43	62	26	6	94	1.68	C-E-D	£ 242.64
800x1094	11	35	745	43	62	26	6	94	1.85	C-E-D	£ 266.70
800x1194	12	35	745	43	62	26	6	94	2.02	C-E-D	£ 289.92
800x1294	13	35	745	43	62	26	6	94	2.19	C-E-D	£ 313.14
800x1394	14	35	745	43	62	26	6	94	2.35	C-E-D	£ 336.36
800x1494	15	35	745	43	62	26	6	94	2.52	C	£ 360.42
800x1594	16	35	745	43	62	26	6	94	2.69	C	£ 383.64
800x1694	17	35	745	43	62	26	6	94	2.86	C	£ 406.86
800x1794	18	35	745	43	62	26	6	94	3.03	C	£ 430.08
800x1894	19	35	745	43	62	26	6	94	3.19	C	£ 454.16
800x1994	20	35	745	43	62	26	6	94	3.36	C	£ 477.38
900x294	3	35	845	43	62	26	6	94	0.55	C	£ 81.90
900x394	4	35	845	43	62	26	6	94	0.73	C	£ 107.37
900x494	5	35	845	43	62	26	6	94	0.91	C-E-D	£ 132.11
900x594	6	35	845	43	62	26	6	94	1.10	C-E-D	£ 156.85
900x694	7	35	845	43	62	26	6	94	1.28	C-E-D	£ 182.95
900x794	8	35	845	43	62	26	6	94	1.46	C-E-D	£ 208.53
900x894	9	35	845	43	62	26	6	94	1.64	C-E-D	£ 233.27
900x994	10	35	845	43	62	26	6	94	1.82	C-E-D	£ 258.02
900x1094	11	35	845	43	62	26	6	94	2.01	C-E-D	£ 283.60
900x1194	12	35	845	43	62	26	6	94	2.19	C-E-D	£ 308.34
900x1294	13	35	845	43	62	26	6	94	2.37	C-E-D	£ 333.09
900x1394	14	35	845	43	62	26	6	94	2.55	C-E-D	£ 357.83
900x1494	15	35	845	43	62	26	6	94	2.74	C	£ 383.40
900x1594	16	35	845	43	62	26	6	94	2.92	C	£ 408.16
900x1694	17	35	845	43	62	26	6	94	3.10	C	£ 432.89
900x1794	18	35	845	43	62	26	6	94	3.28	C	£ 457.63
900x1894	19	35	845	43	62	26	6	94	3.47	C	£ 483.22
900x1994	20	35	845	43	62	26	6	94	3.65	C	£ 507.96
1000x294	3	35	945	43	62	26	6	94	0.59	C	£ 89.87
1000x394	4	35	945	43	62	26	6	94	0.79	C	£ 117.86
1000x494	5	35	945	43	62	26	6	94	0.98	C-E-D	£ 145.08
1000x594	6	35	945	43	62	26	6	94	1.18	C-E-D	£ 172.32
1000x694	7	35	945	43	62	26	6	94	1.38	C-E-D	£ 200.96
1000x794	8	35	945	43	62	26	6	94	1.57	C-E-D	£ 229.07
1000x894	9	35	945	43	62	26	6	94	1.77	C-E-D	£ 256.29
1000x994	10	35	945	43	62	26	6	94	1.97	C-E-D	£ 283.54
1000x1094	11	35	945	43	62	26	6	94	2.16	C-E-D	£ 311.63
1000x1194	12	35	945	43	62	26	6	94	2.36	C-E-D	£ 338.88
1000x1294	13	35	945	43	62	26	6	94	2.56	C-E-D	£ 366.11
1000x1394	14	35	945	43	62	26	6	94	2.75	C-E-D	£ 393.35
1000x1494	15	35	945	43	62	26	6	94	2.95	C	£ 421.45
1000x1594	16	35	945	43	62	26	6	94	3.15	C	£ 448.69

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
600x1894	1305	4450	1696	5785
600x1994	1374	4684	1786	6089
700x294	235	802	306	1043
700x394	314	1069	408	1390
700x494	392	1337	510	1738
700x594	470	1604	612	2085
700x694	549	1871	713	2433
700x794	627	2139	815	2780
700x894	706	2406	917	3128
700x994	784	2673	1019	3475
700x1094	862	2941	1121	3823
700x1194	941	3208	1223	4170
700x1294	1019	3475	1325	4518
700x1394	1098	3743	1427	4866
700x1494	1176	4010	1529	5213
700x1594	1254	4277	1631	5561
700x1694	1333	4545	1733	5908
700x1794	1411	4812	1835	6256
700x1894	1490	5079	1936	6603
700x1994	1568	5347	2038	6951
800x294	263	897	342	1166
800x394	351	1196	456	1554
800x494	438	1495	570	1943
800x594	526	1794	684	2332
800x694	614	2093	798	2720
800x794	701	2391	912	3109
800x894	789	2690	1026	3498
800x994	877	2989	1140	3886
800x1094	964	3288	1254	4275
800x1194	1052	3587	1368	4663
800x1294	1140	3886	1482	5052
800x1394	1227	4185	1595	5441
800x1494	1315	4484	1709	5829
800x1594	1403	4783	1823	6218
800x1694	1490	5082	1937	6606
800x1794	1578	5381	2051	6995
800x1894	1666	5680	2165	7384
800x1994	1753	5979	2279	7772
900x294	289	987	376	1283
900x394	386	1316	502	1711
900x494	482	1645	627	2139
900x594	579	1974	753	2566
900x694	675	2303	878	2994
900x794	772	2632	1004	3422
900x894	868	2961	1129	3850
900x994	965	3290	1254	4277
900x1094	1061	3619	1380	4705
900x1194	1158	3948	1505	5133
900x1294	1254	4277	1631	5561
900x1394	1351	4606	1756	5988
900x1494	1447	4936	1882	6416
900x1594	1544	5265	2007	6844
900x1694	1640	5594	2132	7272
900x1794	1737	5923	2258	7699
900x1894	1833	6252	2383	8127
900x1994	1930	6581	2509	8555
1000x294	315	1073	409	1395
1000x394	420	1431	545	1860
1000x494	524	1788	682	2325
1000x594	629	2146	818	2790
1000x694	734	2504	955	3255
1000x794	839	2862	1091	3720
1000x894	944	3219	1227	4185
1000x994	1049	3577	1364	4650
1000x1094	1154	3935	1500	5115
1000x1194	1259	4292	1636	5580
1000x1294	1364	4650	1773	6045
1000x1394	1469	5008	1909	6510
1000x1494	1573	5365	2045	6975
1000x1594	1678	5723	2182	7440

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
21.53	25.04	0.10	690X1929X70
22.67	26.31	0.10	690X2029X70
3.83	5.01	0.02	790X329X70
5.10	6.44	0.03	790X429X70
6.38	7.87	0.03	790X529X70
7.65	9.31	0.04	790X629X70
8.93	10.91	0.05	790X729X70
10.20	12.35	0.05	790X829X70
11.48	13.77	0.06	790X929X70
12.76	15.21	0.06	790X1029X70
14.04	16.65	0.07	790X1129X70
15.30	18.07	0.07	790X1229X70
16.58	19.52	0.08	790X1329X70
17.86	20.95	0.08	790X1429X70
19.13	22.37	0.09	790X1529X70
20.41	23.82	0.10	790X1629X70
21.69	25.26	0.10	790X1729X70
22.96	26.70	0.11	790X1829X70
24.23	28.12	0.11	790X1929X70
25.51	29.55	0.12	790X2029X70
4.25	5.51	0.03	890X329X70
5.67	7.12	0.03	890X429X70
7.09	8.71	0.04	890X529X70
8.50	10.30	0.04	890X629X70
9.92	12.06	0.05	890X729X70
11.34	13.65	0.06	890X829X70
12.76	15.25	0.06	890X929X70
14.18	16.85	0.07	890X1029X70
15.60	18.45	0.08	890X1129X70
17.01	20.04	0.08	890X1229X70
18.43	21.62	0.09	890X1329X70
19.85	23.23	0.09	890X1429X70
21.27	24.82	0.10	890X1529X70
22.69	26.42	0.11	890X1629X70
24.10	28.01	0.11	890X1729X70
25.51	29.58	0.12	890X1829X70
26.93	31.19	0.13	890X1929X70
28.35	32.79	0.13	890X2029X70
4.68	6.03	0.03	990X329X70
6.24	7.80	0.03	990X429X70
7.80	9.54	0.04	990X529X70
9.35	11.29	0.05	990X629X70
10.91	13.20	0.06	990X729X70
12.48	14.97	0.06	990X829X70
14.04	16.73	0.07	990X929X70
15.60	18.48	0.08	990X1029X70
17.16	20.24	0.08	990X1129X70
18.71	21.97	0.09	990X1229X70
20.27	23.74	0.10	990X1329X70
21.84	25.51	0.10	990X1429X70
23.40	27.25	0.11	990X1529X70
24.96	29.02	0.12	990X1629X70
26.52	30.76	0.12	990X1729X70
28.07	32.51	0.13	990X1829X70
29.63	34.27	0.14	990X1929X70
31.20	36.03	0.15	990X2029X70
5.11	6.55	0.03	1090X329X70
6.81	8.47	0.04	1090X429X70
8.51	10.38	0.05	1090X529X70
10.21	12.29	0.05	1090X629X70
11.91	14.36	0.06	1090X729X70
13.61	16.28	0.07	1090X829X70
15.32	18.20	0.08	1090X929X70
17.02	20.11	0.08	1090X1029X70
18.73	22.03	0.09	1090X1129X70
20.42	23.93	0.10	1090X1229X70
22.12	25.85	0.11	1090X1329X70
23.83	27.77	0.11	1090X1429X70
25.53	29.69	0.12	1090X1529X70
27.23	31.59	0.13	1090X1629X70

FLAT

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		
1000x1694	17	35	945	43	62	26	6	94	3.34	C	£ 475.93
1000x1794	18	35	945	43	62	26	6	94	3.54	C	£ 503.16
1000x1894	19	35	945	43	62	26	6	94	3.74	C	£ 531.27
1000x1994	20	35	945	43	62	26	6	94	3.93	C	£ 558.50
1200x294	3	35	1145	43	62	26	6	94	0.68	C	£ 101.78
1200x394	4	35	1145	43	62	26	6	94	0.90	C	£ 133.60
1200x494	5	35	1145	43	62	26	6	94	1.13	C-E-D	£ 164.67
1200x594	6	35	1145	43	62	26	6	94	1.35	C-E-D	£ 195.75
1200x694	7	35	1145	43	62	26	6	94	1.58	C-E-D	£ 228.21
1200x794	8	35	1145	43	62	26	6	94	1.80	C-E-D	£ 260.16
1200x894	9	35	1145	43	62	26	6	94	2.03	C-E-D	£ 291.23
1200x994	10	35	1145	43	62	26	6	94	2.25	C-E-D	£ 322.31
1200x1094	11	35	1145	43	62	26	6	94	2.48	C-E-D	£ 354.25
1200x1194	12	35	1145	43	62	26	6	94	2.70	C-E-D	£ 385.33
1200x1294	13	35	1145	43	62	26	6	94	2.93	C-E-D	£ 416.40
1400x294	3	35	1345	43	62	26	6	94	0.76	C	£ 111.63
1400x394	4	35	1345	43	62	26	6	94	1.02	C	£ 146.61
1400x494	5	35	1345	43	62	26	6	94	1.27	C-E-D	£ 180.83
1400x594	6	35	1345	43	62	26	6	94	1.52	C-E-D	£ 215.05
1400x694	7	35	1345	43	62	26	6	94	1.78	C-E-D	£ 250.69
1400x794	8	35	1345	43	62	26	6	94	2.03	C-E-D	£ 285.78
1400x894	9	35	1345	43	62	26	6	94	2.29	C-E-D	£ 320.00
1400x994	10	35	1345	43	62	26	6	94	2.54	C-E-D	£ 354.24
1400x1094	11	35	1345	43	62	26	6	94	2.79	C-E-D	£ 389.33
1400x1194	12	35	1345	43	62	26	6	94	3.05	C-E-D	£ 423.55
1400x1294	13	35	1345	43	62	26	6	94	3.30	C-E-D	£ 457.79
1600x294	3	35	1545	43	62	26	6	94	0.85	C	£ 129.92
1600x394	4	35	1545	43	62	26	6	94	1.13	C	£ 170.86
1600x494	5	35	1545	43	62	26	6	94	1.41	C-E-D	£ 211.03
1600x594	6	35	1545	43	62	26	6	94	1.70	C-E-D	£ 251.23
1600x694	7	35	1545	43	62	26	6	94	1.98	C-E-D	£ 292.83
1600x794	8	35	1545	43	62	26	6	94	2.26	C-E-D	£ 333.89
1600x894	9	35	1545	43	62	26	6	94	2.54	C-E-D	£ 374.07
1600x994	10	35	1545	43	62	26	6	94	2.83	C-E-D	£ 414.26
1800x294	3	35	1745	43	62	26	6	94	0.93	C	£ 142.06
1800x394	4	35	1745	43	62	26	6	94	1.25	C	£ 186.50
1800x494	5	35	1745	43	62	26	6	94	1.56	C-E-D	£ 230.18
1800x594	6	35	1745	43	62	26	6	94	1.87	C-E-D	£ 273.86
1800x694	7	35	1745	43	62	26	6	94	2.18	C-E-D	£ 318.95
1800x794	8	35	1745	43	62	26	6	94	2.49	C-E-D	£ 363.50
1800x894	9	35	1745	43	62	26	6	94	2.80	C-E-D	£ 407.18
1800x994	10	35	1745	43	62	26	6	94	3.11	C-E-D	£ 450.87

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
1000x1694	1783	6081	2318	7905
1000x1794	1888	6438	2455	8370
1000x1894	1993	6796	2591	8835
1000x1994	2098	7154	2727	9300
1200x294	361	1232	470	1602
1200x394	482	1643	626	2136
1200x494	602	2053	783	2669
1200x594	723	2464	939	3203
1200x694	843	2875	1096	3737
1200x794	964	3286	1253	4271
1200x894	1084	3696	1409	4805
1200x994	1204	4107	1566	5339
1200x1094	1325	4518	1722	5873
1200x1194	1445	4928	1879	6407
1200x1294	1566	5339	2035	6941
1400x294	415	1415	539	1839
1400x394	553	1886	719	2452
1400x494	691	2358	899	3065
1400x594	830	2829	1079	3678
1400x694	968	3301	1258	4291
1400x794	1106	3772	1438	4904
1400x894	1245	4244	1618	5517
1400x994	1383	4715	1798	6130
1400x1094	1521	5187	1977	6743
1400x1194	1659	5658	2157	7356
1400x1294	1798	6130	2337	7969
1600x294	476	1624	619	2111
1600x394	635	2166	826	2815
1600x494	794	2707	1032	3519
1600x594	953	3248	1238	4223
1600x694	1111	3790	1445	4927
1600x794	1270	4331	1651	5631
1600x894	1429	4873	1858	6334
1600x994	1588	5414	2064	7038
1800x294	547	1865	711	2424
1800x394	729	2486	948	3232
1800x494	911	3108	1185	4041
1800x594	1094	3730	1422	4849
1800x694	1276	4351	1659	5657
1800x794	1458	4973	1896	6465
1800x894	1641	5595	2133	7273
1800x994	1823	6216	2370	8081

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
28.94	33.52	0.14	1090X1729X70
30.63	35.42	0.14	1090X1829X70
32.33	37.34	0.15	1090X1929X70
34.04	39.10	0.16	1090X2029X70
5.96	7.59	0.03	1290X329X70
7.95	9.82	0.04	1290X429X70
9.93	12.04	0.05	1290X529X70
11.91	14.28	0.06	1290X629X70
13.90	16.67	0.07	1290X729X70
15.89	18.92	0.08	1290X829X70
17.88	21.15	0.09	1290X929X70
19.86	23.37	0.10	1290X1029X70
21.85	25.62	0.11	1290X1129X70
23.83	27.85	0.12	1290X1229X70
25.82	30.10	0.13	1290X1329X70
6.81	8.60	0.04	1490X329X70
9.08	11.16	0.05	1490X429X70
11.35	13.71	0.06	1490X529X70
13.62	16.27	0.07	1490X629X70
15.89	18.98	0.08	1490X729X70
18.16	21.54	0.09	1490X829X70
20.43	24.09	0.10	1490X929X70
22.70	26.65	0.11	1490X1029X70
24.98	29.21	0.12	1490X1129X70
27.24	31.75	0.13	1490X1229X70
29.51	34.31	0.14	1490X1329X70
7.64	9.61	0.04	1690X329X70
10.19	12.48	0.06	1690X429X70
12.74	15.34	0.07	1690X529X70
15.29	18.22	0.08	1690X629X70
17.84	21.26	0.09	1690X729X70
20.38	24.12	0.10	1690X829X70
22.93	26.98	0.11	1690X929X70
25.48	29.85	0.13	1690X1029X70
8.50	10.63	0.05	1890X329X70
11.33	13.82	0.06	1890X429X70
14.16	17.01	0.07	1890X529X70
17.00	20.37	0.09	1890X629X70
19.83	23.55	0.10	1890X729X70
22.66	26.74	0.11	1890X829X70
25.49	29.93	0.13	1890X929X70
28.32	33.10	0.14	1890X1029X70

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