

RETRO PLUS

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		
300x224	5	96	245	70	118	22	6	40	0.33	C	£ 88.65
300x270	6	96	245	70	118	22	6	40	0.39	C	£ 104.57
300x316	7	96	245	70	118	22	6	40	0.46	C	£ 120.49
300x362	8	96	245	70	118	22	6	40	0.52	C	£ 137.25
300x408	9	96	245	70	118	22	6	40	0.59	C-E-D	£ 153.19
300x454	10	96	245	70	118	22	6	40	0.66	C-E-D	£ 169.27
300x500	11	96	245	70	118	22	6	40	0.72	C-E-D	£ 186.18
300x546	12	96	245	70	118	22	6	40	0.79	C-E-D	£ 202.25
300x592	13	96	245	70	118	22	6	40	0.85	C-E-D	£ 218.31
300x638	14	96	245	70	118	22	6	40	0.92	C-E-D	£ 234.39
300x684	15	96	245	70	118	22	6	40	0.98	C-E-D	£ 251.30
300x730	16	96	245	70	118	22	6	40	1.05	C-E-D	£ 267.37
300x776	17	96	245	70	118	22	6	40	1.11	C-E-D	£ 283.44
300x822	18	96	245	70	118	22	6	40	1.18	C-E-D	£ 299.51
300x868	19	96	245	70	118	22	6	40	1.24	C-E-D	£ 316.43
300x914	20	96	245	70	118	22	6	40	1.31	C-E-D	£ 332.49
300x960	21	96	245	70	118	22	6	40	1.37	C-E-D	£ 348.56
300x1006	22	96	245	70	118	22	6	40	1.44	C-E-D	£ 365.47
300x1052	23	96	245	70	118	22	6	40	1.50	C-E-D	£ 381.55
300x1098	24	96	245	70	118	22	6	40	1.57	C-E-D	£ 397.62
300x1144	25	96	245	70	118	22	6	40	1.64	C-E-D	£ 413.68
300x1190	26	96	245	70	118	22	6	40	1.70	C-E-D	£ 430.59
300x1236	27	96	245	70	118	22	6	40	1.77	C-E-D	£ 446.67
300x1282	28	96	245	70	118	22	6	40	1.83	C-E-D	£ 462.74
300x1328	29	96	245	70	118	22	6	40	1.90	C-E-D	£ 478.80
300x1374	30	96	245	70	118	22	6	40	1.96	C-E-D	£ 495.71
300x1420	31	96	245	70	118	22	6	40	2.03	C	£ 511.79
300x1466	32	96	245	70	118	22	6	40	2.09	C	£ 527.86
300x1512	33	96	245	70	118	22	6	40	2.16	C	£ 544.76
300x1558	34	96	245	70	118	22	6	40	2.22	C	£ 560.83
300x1604	35	96	245	70	118	22	6	40	2.29	C	£ 576.91
300x1650	36	96	245	70	118	22	6	40	2.35	C	£ 592.98
300x1696	37	96	245	70	118	22	6	40	2.42	C	£ 609.88
300x1742	38	96	245	70	118	22	6	40	2.49	C	£ 625.96
300x1788	39	96	245	70	118	22	6	40	2.55	C	£ 642.03
300x1834	40	96	245	70	118	22	6	40	2.62	C	£ 658.11
400x224	5	96	345	70	118	22	6	40	0.40	C	£ 95.74
400x270	6	96	345	70	118	22	6	40	0.48	C	£ 113.06
400x316	7	96	345	70	118	22	6	40	0.56	C	£ 130.39
400x362	8	96	345	70	118	22	6	40	0.64	C	£ 148.55
400x408	9	96	345	70	118	22	6	40	0.72	C-E-D	£ 165.89
400x454	10	96	345	70	118	22	6	40	0.80	C-E-D	£ 183.36
400x500	11	96	345	70	118	22	6	40	0.88	C-E-D	£ 201.67
400x546	12	96	345	70	118	22	6	40	0.96	C-E-D	£ 219.15
400x592	13	96	345	70	118	22	6	40	1.04	C-E-D	£ 236.61
400x638	14	96	345	70	118	22	6	40	1.12	C-E-D	£ 254.09
400x684	15	96	345	70	118	22	6	40	1.20	C-E-D	£ 272.39
400x730	16	96	345	70	118	22	6	40	1.28	C-E-D	£ 289.87
400x776	17	96	345	70	118	22	6	40	1.36	C-E-D	£ 307.35
400x822	18	96	345	70	118	22	6	40	1.44	C-E-D	£ 324.80
400x868	19	96	345	70	118	22	6	40	1.52	C-E-D	£ 343.12
400x914	20	96	345	70	118	22	6	40	1.59	C-E-D	£ 360.59
400x960	21	96	345	70	118	22	6	40	1.67	C-E-D	£ 378.06
400x1006	22	96	345	70	118	22	6	40	1.75	C-E-D	£ 396.36
400x1052	23	96	345	70	118	22	6	40	1.83	C-E-D	£ 413.84
400x1098	24	96	345	70	118	22	6	40	1.91	C-E-D	£ 431.31
400x1144	25	96	345	70	118	22	6	40	1.99	C-E-D	£ 448.79
400x1190	26	96	345	70	118	22	6	40	2.07	C-E-D	£ 467.09
400x1236	27	96	345	70	118	22	6	40	2.15	C-E-D	£ 484.56
400x1282	28	96	345	70	118	22	6	40	2.23	C-E-D	£ 502.03
400x1328	29	96	345	70	118	22	6	40	2.31	C-E-D	£ 519.51
400x1374	30	96	345	70	118	22	6	40	2.39	C-E-D	£ 537.80
400x1420	31	96	345	70	118	22	6	40	2.47	C	£ 555.28
400x1466	32	96	345	70	118	22	6	40	2.55	C	£ 572.76
400x1512	33	96	345	70	118	22	6	40	2.63	C	£ 591.06
400x1558	34	96	345	70	118	22	6	40	2.71	C	£ 608.53
400x1604	35	96	345	70	118	22	6	40	2.79	C	£ 626.00
400x1650	36	96	345	70	118	22	6	40	2.87	C	£ 643.47
400x1696	37	96	345	70	118	22	6	40	2.95	C	£ 661.79
400x1742	38	96	345	70	118	22	6	40	3.03	C	£ 679.26

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
300x224	170	578	220	751
300x270	203	694	264	902
300x316	237	809	308	1052
300x362	271	925	353	1202
300x408	305	1040	397	1353
300x454	339	1156	441	1503
300x500	373	1272	485	1653
300x546	407	1387	529	1803
300x592	441	1503	573	1954
300x638	475	1618	617	2104
300x684	509	1734	661	2254
300x730	542	1850	705	2404
300x776	576	1965	749	2555
300x822	610	2081	793	2705
300x868	644	2196	837	2855
300x914	678	2312	881	3006
300x960	712	2428	925	3156
300x1006	746	2543	970	3306
300x1052	780	2659	1014	3456
300x1098	814	2774	1058	3607
300x1144	848	2890	1102	3757
300x1190	881	3006	1146	3907
300x1236	915	3121	1190	4058
300x1282	949	3237	1234	4208
300x1328	983	3352	1278	4358
300x1374	1017	3468	1322	4508
300x1420	1051	3584	1366	4659
300x1466	1085	3699	1410	4809
300x1512	1119	3815	1454	4959
300x1558	1153	3930	1498	5109
300x1604	1186	4046	1542	5260
300x1650	1220	4162	1587	5410
300x1696	1254	4277	1631	5560
300x1742	1288	4393	1675	5711
300x1788	1322	4508	1719	5861
300x1834	1356	4624	1763	6011
400x224	231	788	300	1024
400x270	277	945	360	1229
400x316	323	1103	420	1434
400x362	370	1260	480	1638
400x408	416	1418	541	1843
400x454	462	1575	601	2048
400x500	508	1733	661	2253
400x546	554	1890	721	2458
400x592	601	2048	781	2662
400x638	647	2205	841	2867
400x684	693	2363	901	3072
400x730	739	2521	961	3277
400x776	785	2678	1021	3482
400x822	832	2836	1081	3686
400x868	878	2993	1141	3891
400x914	924	3151	1201	4096
400x960	970	3308	1261	4301
400x1006	1016	3466	1321	4505
400x1052	1063	3623	1381	4710
400x1098	1109	3781	1441	4915
400x1144	1155	3938	1501	5120
400x1190	1201	4096	1561	5325
400x1236	1247	4253	1622	5529
400x1282	1294	4411	1682	5734
400x1328	1340	4568	1742	5939
400x1374	1386	4726	1802	6144
400x1420	1432	4884	1862	6349
400x1466	1478	5041	1922	6553
400x1512	1525	5199	1982	6758
400x1558	1571	5356	2042	6963
400x1604	1617	5514	2102	7168
400x1650	1663	5671	2162	7373
400x1696	1709	5829	2222	7577
400x1742	1756	5986	2282	7782

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
2.95	3.85	0.02	430X271X138
3.53	4.47	0.02	430X317X138
4.12	5.11	0.03	430X363X138
4.72	5.78	0.03	430X409X138
5.31	6.41	0.03	430X455X138
5.90	7.06	0.03	430X501X138
6.49	7.69	0.04	430X547X138
7.07	8.33	0.04	430X593X138
7.66	8.97	0.04	430X639X138
8.25	9.61	0.05	430X685X138
8.85	10.28	0.05	430X731X138
9.44	10.92	0.05	430X777X138
10.03	11.55	0.05	430X823X138
10.61	12.18	0.06	430X869X138
11.20	12.83	0.06	430X915X138
11.79	13.48	0.06	430X961X138
12.39	14.12	0.06	430X1007X138
12.98	14.78	0.07	430X1053X138
13.57	15.41	0.07	430X1099X138
14.15	16.04	0.07	430X1145X138
14.74	16.68	0.08	430X1191X138
15.33	17.33	0.08	430X1237X138
15.92	17.98	0.08	430X1283X138
16.52	18.63	0.08	430X1329X138
17.10	19.25	0.09	430X1375X138
17.69	19.90	0.09	430X1421X138
18.28	20.54	0.09	430X1467X138
18.87	21.19	0.09	430X1513X138
19.46	21.83	0.10	430X1559X138
20.05	22.48	0.10	430X1605X138
20.64	23.11	0.10	430X1651X138
21.23	23.75	0.11	430X1697X138
21.82	24.40	0.11	430X1743X138
22.41	25.04	0.11	430X1789X138
23.00	25.69	0.11	430X1835X138
23.59	26.34	0.12	430X1881X138
3.62	4.60	0.02	530X271X138
4.33	5.38	0.03	530X317X138
5.05	6.16	0.03	530X363X138
5.78	6.95	0.03	530X409X138
6.50	7.74	0.04	530X455X138
7.23	8.52	0.04	530X501X138
7.95	9.30	0.05	530X547X138
8.67	10.09	0.05	530X593X138
9.39	10.86	0.05	530X639X138
10.11	11.65	0.06	530X685X138
10.84	12.44	0.06	530X731X138
11.56	13.22	0.06	530X777X138
12.29	14.01	0.07	530X823X138
13.00	14.78	0.07	530X869X138
13.73	15.57	0.07	530X915X138
14.45	16.36	0.08	530X961X138
15.17	17.14	0.08	530X1007X138
15.90	17.92	0.08	530X1053X138
16.62	18.71	0.09	530X1099X138
17.34	19.49	0.09	530X1145X138
18.06	20.28	0.09	530X1191X138
18.79	21.06	0.10	530X1237X138
19.51	21.84	0.10	530X1283X138
20.23	22.62	0.10	530X1329X138
20.95	23.40	0.11	530X1375X138
21.67	24.18	0.11	530X1421X138
22.40	24.98	0.11	530X1467X138
23.12	25.76	0.12	530X1513X138
23.85	26.56	0.12	530X1559X138
24.57	27.32	0.12	530X1605X138
25.28	28.09	0.13	530X1651X138
26.01	28.89	0.13	530X1697X138
26.73	29.67	0.13	530X1743X138
27.46	30.46	0.14	530X1789X138

RETRO PLUS**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		
400x1788	39	96	345	70	118	22	6	40	3.11	C	£ 696.73
400x1834	40	96	345	70	118	22	6	40	3.19	C	£ 714.20
500x224	5	96	445	70	118	22	6	40	0.47	C	£ 103.16
500x270	6	96	445	70	118	22	6	40	0.57	C	£ 121.88
500x316	7	96	445	70	118	22	6	40	0.66	C	£ 140.61
500x362	8	96	445	70	118	22	6	40	0.75	C	£ 160.17
500x408	9	96	445	70	118	22	6	40	0.85	C-E-D	£ 178.92
500x454	10	96	445	70	118	22	6	40	0.94	C-E-D	£ 197.78
500x500	11	96	445	70	118	22	6	40	1.04	C-E-D	£ 217.49
500x546	12	96	445	70	118	22	6	40	1.13	C-E-D	£ 236.37
500x592	13	96	445	70	118	22	6	40	1.22	C-E-D	£ 255.24
500x638	14	96	445	70	118	22	6	40	1.32	C-E-D	£ 274.10
500x684	15	96	445	70	118	22	6	40	1.41	C-E-D	£ 293.81
500x730	16	96	445	70	118	22	6	40	1.50	C-E-D	£ 312.68
500x776	17	96	445	70	118	22	6	40	1.60	C-E-D	£ 331.56
500x822	18	96	445	70	118	22	6	40	1.69	C-E-D	£ 350.43
500x868	19	96	445	70	118	22	6	40	1.79	C-E-D	£ 370.13
500x914	20	96	445	70	118	22	6	40	1.88	C-E-D	£ 389.01
500x960	21	96	445	70	118	22	6	40	1.97	C-E-D	£ 407.88
500x1006	22	96	445	70	118	22	6	40	2.07	C-E-D	£ 427.59
500x1052	23	96	445	70	118	22	6	40	2.16	C-E-D	£ 446.46
500x1098	24	96	445	70	118	22	6	40	2.26	C-E-D	£ 465.33
500x1144	25	96	445	70	118	22	6	40	2.35	C-E-D	£ 484.21
500x1190	26	96	445	70	118	22	6	40	2.44	C-E-D	£ 503.91
500x1236	27	96	445	70	118	22	6	40	2.54	C-E-D	£ 522.78
500x1282	28	96	445	70	118	22	6	40	2.63	C-E-D	£ 541.65
500x1328	29	96	445	70	118	22	6	40	2.73	C-E-D	£ 560.52
500x1374	30	96	445	70	118	22	6	40	2.82	C-E-D	£ 580.24
500x1420	31	96	445	70	118	22	6	40	2.91	C	£ 599.10
500x1466	32	96	445	70	118	22	6	40	3.01	C	£ 617.97
500x1512	33	96	445	70	118	22	6	40	3.10	C	£ 637.69
500x1558	34	96	445	70	118	22	6	40	3.20	C	£ 656.56
500x1604	35	96	445	70	118	22	6	40	3.29	C	£ 675.43
500x1650	36	96	445	70	118	22	6	40	3.38	C	£ 694.29
500x1696	37	96	445	70	118	22	6	40	3.48	C	£ 714.01
500x1742	38	96	445	70	118	22	6	40	3.57	C	£ 732.88
500x1788	39	96	445	70	118	22	6	40	3.67	C	£ 751.75
500x1834	40	96	445	70	118	22	6	40	3.76	C	£ 770.62
600x224	5	96	545	70	118	22	6	40	0.54	C	£ 109.23
600x270	6	96	545	70	118	22	6	40	0.65	C	£ 129.36
600x316	7	96	545	70	118	22	6	40	0.76	C	£ 149.48
600x362	8	96	545	70	118	22	6	40	0.87	C	£ 170.45
600x408	9	96	545	70	118	22	6	40	0.98	C-E-D	£ 190.59
600x454	10	96	545	70	118	22	6	40	1.08	C-E-D	£ 210.86
600x500	11	96	545	70	118	22	6	40	1.19	C-E-D	£ 231.96
600x546	12	96	545	70	118	22	6	40	1.30	C-E-D	£ 252.24
600x592	13	96	545	70	118	22	6	40	1.41	C-E-D	£ 272.52
600x638	14	96	545	70	118	22	6	40	1.52	C-E-D	£ 292.78
600x684	15	96	545	70	118	22	6	40	1.63	C-E-D	£ 313.89
600x730	16	96	545	70	118	22	6	40	1.73	C-E-D	£ 334.16
600x776	17	96	545	70	118	22	6	40	1.84	C-E-D	£ 354.44
600x822	18	96	545	70	118	22	6	40	1.95	C-E-D	£ 374.71
600x868	19	96	545	70	118	22	6	40	2.06	C-E-D	£ 395.81
600x914	20	96	545	70	118	22	6	40	2.17	C-E-D	£ 416.08
600x960	21	96	545	70	118	22	6	40	2.28	C-E-D	£ 436.36
600x1006	22	96	545	70	118	22	6	40	2.38	C-E-D	£ 457.47
600x1052	23	96	545	70	118	22	6	40	2.49	C-E-D	£ 477.75
600x1098	24	96	545	70	118	22	6	40	2.60	C-E-D	£ 498.00
600x1144	25	96	545	70	118	22	6	40	2.71	C-E-D	£ 518.28
600x1190	26	96	545	70	118	22	6	40	2.82	C-E-D	£ 539.39
600x1236	27	96	545	70	118	22	6	40	2.92	C-E-D	£ 559.67
600x1282	28	96	545	70	118	22	6	40	3.03	C-E-D	£ 579.92
600x1328	29	96	545	70	118	22	6	40	3.14	C-E-D	£ 600.20
600x1374	30	96	545	70	118	22	6	40	3.25	C-E-D	£ 621.31
600x1420	31	96	545	70	118	22	6	40	3.36	C	£ 641.59
600x1466	32	96	545	70	118	22	6	40	3.47	C	£ 661.86
600x1512	33	96	545	70	118	22	6	40	3.57	C	£ 682.96
600x1558	34	96	545	70	118	22	6	40	3.68	C	£ 703.23
600x1604	35	96	545	70	118	22	6	40	3.79	C	£ 723.51
600x1650	36	96	545	70	118	22	6	40	3.90	C	£ 743.78

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
400x1788	1802	6144	2342	7987
400x1834	1848	6301	2402	8192
500x224	295	1006	384	1308
500x270	354	1208	460	1570
500x316	413	1409	537	1832
500x362	472	1610	614	2093
500x408	531	1811	691	2355
500x454	590	2013	767	2616
500x500	649	2214	844	2878
500x546	708	2415	921	3140
500x592	767	2616	997	3401
500x638	826	2818	1074	3663
500x684	885	3019	1151	3925
500x730	944	3220	1228	4186
500x776	1003	3422	1304	4448
500x822	1062	3623	1381	4710
500x868	1121	3824	1458	4971
500x914	1180	4025	1535	5233
500x960	1239	4227	1611	5495
500x1006	1298	4428	1688	5756
500x1052	1358	4629	1765	6018
500x1098	1417	4830	1841	6279
500x1144	1476	5032	1918	6541
500x1190	1535	5233	1995	6803
500x1236	1594	5434	2072	7064
500x1282	1653	5635	2148	7326
500x1328	1712	5837	2225	7588
500x1374	1771	6038	2302	7849
500x1420	1830	6239	2379	8111
500x1466	1889	6440	2455	8373
500x1512	1948	6642	2532	8634
500x1558	2007	6843	2609	8896
500x1604	2066	7044	2685	9158
500x1650	2125	7246	2762	9419
500x1696	2184	7447	2839	9681
500x1742	2243	7648	2916	9942
500x1788	2302	7849	2992	10204
500x1834	2361	8051	3069	10466
600x224	362	1234	471	1605
600x270	434	1481	565	1925
600x316	507	1728	659	2246
600x362	579	1975	753	2567
600x408	652	2222	847	2888
600x454	724	2469	941	3209
600x500	796	2715	1035	3530
600x546	869	2962	1129	3851
600x592	941	3209	1223	4172
600x638	1013	3456	1318	4493
600x684	1086	3703	1412	4814
600x730	1158	3950	1506	5134
600x776	1231	4196	1600	5455
600x822	1303	4443	1694	5776
600x868	1375	4690	1788	6097
600x914	1448	4937	1882	6418
600x960	1520	5184	1976	6739
600x1006	1593	5431	2070	7060
600x1052	1665	5678	2164	7381
600x1098	1737	5924	2259	7702
600x1144	1810	6171	2353	8023
600x1190	1882	6418	2447	8343
600x1236	1955	6665	2541	8664
600x1282	2027	6912	2635	8985
600x1328	2099	7159	2729	9306
600x1374	2172	7405	2823	9627
600x1420	2244	7652	2917	9948
600x1466	2316	7899	3011	10269
600x1512	2389	8146	3106	10590
600x1558	2461	8393	3200	10911
600x1604	2534	8640	3294	11232
600x1650	2606	8887	3388	11553

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
28.18	31.24	0.14	530X1835X138
28.90	32.02	0.14	530X1881X138
4.28	5.37	0.03	630X271X138
5.13	6.28	0.03	630X317X138
5.98	7.21	0.04	630X363X138
6.84	8.14	0.04	630X409X138
7.70	9.07	0.04	630X455X138
8.56	9.99	0.05	630X501X138
9.41	10.91	0.05	630X547X138
10.26	11.83	0.06	630X593X138
11.12	12.76	0.06	630X639X138
11.97	13.68	0.06	630X685X138
12.83	14.60	0.07	630X731X138
13.69	15.54	0.07	630X777X138
14.54	16.46	0.08	630X823X138
15.39	17.38	0.08	630X869X138
16.25	18.31	0.08	630X915X138
17.11	19.24	0.09	630X961X138
17.96	20.15	0.09	630X1007X138</

RETRO PLUS

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		
600x1696	37	96	545	70	118	22	6	40	4.01	C	£ 764.89
600x1742	38	96	545	70	118	22	6	40	4.12	C	£ 785.16
600x1788	39	96	545	70	118	22	6	40	4.22	C	£ 805.43
600x1834	40	96	545	70	118	22	6	40	4.33	C	£ 825.71
700x224	5	96	645	70	118	22	6	40	0.61	C	£ 121.56
700x270	6	96	645	70	118	22	6	40	0.74	C	£ 143.79
700x316	7	96	645	70	118	22	6	40	0.86	C	£ 166.03
700x362	8	96	645	70	118	22	6	40	0.98	C	£ 189.10
700x408	9	96	645	70	118	22	6	40	1.10	C-E-D	£ 211.36
700x454	10	96	645	70	118	22	6	40	1.23	C-E-D	£ 233.73
700x500	11	96	645	70	118	22	6	40	1.35	C-E-D	£ 256.95
700x546	12	96	645	70	118	22	6	40	1.47	C-E-D	£ 279.34
700x592	13	96	645	70	118	22	6	40	1.59	C-E-D	£ 301.72
700x638	14	96	645	70	118	22	6	40	1.72	C-E-D	£ 324.11
700x684	15	96	645	70	118	22	6	40	1.84	C-E-D	£ 347.32
700x730	16	96	645	70	118	22	6	40	1.96	C-E-D	£ 369.70
700x776	17	96	645	70	118	22	6	40	2.09	C-E-D	£ 392.09
700x822	18	96	645	70	118	22	6	40	2.21	C-E-D	£ 414.48
700x868	19	96	645	70	118	22	6	40	2.33	C-E-D	£ 437.69
700x914	20	96	645	70	118	22	6	40	2.45	C-E-D	£ 460.06
700x960	21	96	645	70	118	22	6	40	2.58	C-E-D	£ 482.45
700x1006	22	96	645	70	118	22	6	40	2.70	C-E-D	£ 505.67
700x1052	23	96	645	70	118	22	6	40	2.82	C-E-D	£ 528.06
700x1098	24	96	645	70	118	22	6	40	2.94	C-E-D	£ 550.44
700x1144	25	96	645	70	118	22	6	40	3.07	C-E-D	£ 572.82
700x1190	26	96	645	70	118	22	6	40	3.19	C-E-D	£ 596.04
700x1236	27	96	645	70	118	22	6	40	3.31	C-E-D	£ 618.43
700x1282	28	96	645	70	118	22	6	40	3.43	C-E-D	£ 640.81
700x1328	29	96	645	70	118	22	6	40	3.56	C-E-D	£ 663.19
700x1374	30	96	645	70	118	22	6	40	3.68	C-E-D	£ 686.40
700x1420	31	96	645	70	118	22	6	40	3.80	C	£ 708.79
700x1466	32	96	645	70	118	22	6	40	3.92	C	£ 731.18
700x1512	33	96	645	70	118	22	6	40	4.05	C	£ 754.39
700x1558	34	96	645	70	118	22	6	40	4.17	C	£ 776.77
700x1604	35	96	645	70	118	22	6	40	4.29	C	£ 799.15
700x1650	36	96	645	70	118	22	6	40	4.41	C	£ 821.53
700x1696	37	96	645	70	118	22	6	40	4.54	C	£ 844.76
700x1742	38	96	645	70	118	22	6	40	4.66	C	£ 867.14
700x1788	39	96	645	70	118	22	6	40	4.78	C	£ 889.52
700x1834	40	96	645	70	118	22	6	40	4.90	C	£ 911.90
800x224	5	96	745	70	118	22	6	40	0.69	C	£ 128.97
800x270	6	96	745	70	118	22	6	40	0.82	C	£ 152.61
800x316	7	96	745	70	118	22	6	40	0.96	C	£ 176.25
800x362	8	96	745	70	118	22	6	40	1.10	C	£ 200.71
800x408	9	96	745	70	118	22	6	40	1.23	C-E-D	£ 224.38
800x454	10	96	745	70	118	22	6	40	1.37	C-E-D	£ 248.15
800x500	11	96	745	70	118	22	6	40	1.51	C-E-D	£ 272.77
800x546	12	96	745	70	118	22	6	40	1.64	C-E-D	£ 296.56
800x592	13	96	745	70	118	22	6	40	1.78	C-E-D	£ 320.34
800x638	14	96	745	70	118	22	6	40	1.92	C-E-D	£ 344.13
800x684	15	96	745	70	118	22	6	40	2.05	C-E-D	£ 368.74
800x730	16	96	745	70	118	22	6	40	2.19	C-E-D	£ 392.52
800x776	17	96	745	70	118	22	6	40	2.33	C-E-D	£ 416.31
800x822	18	96	745	70	118	22	6	40	2.47	C-E-D	£ 440.09
800x868	19	96	745	70	118	22	6	40	2.60	C-E-D	£ 464.71
800x914	20	96	745	70	118	22	6	40	2.74	C-E-D	£ 488.50
800x960	21	96	745	70	118	22	6	40	2.88	C-E-D	£ 512.27
800x1006	22	96	745	70	118	22	6	40	3.01	C-E-D	£ 536.89
800x1052	23	96	745	70	118	22	6	40	3.15	C-E-D	£ 560.68
800x1098	24	96	745	70	118	22	6	40	3.29	C-E-D	£ 584.46
800x1144	25	96	745	70	118	22	6	40	3.42	C-E-D	£ 608.25
800x1190	26	96	745	70	118	22	6	40	3.56	C-E-D	£ 632.86
800x1236	27	96	745	70	118	22	6	40	3.70	C-E-D	£ 656.64
800x1282	28	96	745	70	118	22	6	40	3.83	C-E-D	£ 680.43
800x1328	29	96	745	70	118	22	6	40	3.97	C-E-D	£ 704.21
800x1374	30	96	745	70	118	22	6	40	4.11	C-E-D	£ 728.83
800x1420	31	96	745	70	118	22	6	40	4.24	C	£ 752.61
800x1466	32	96	745	70	118	22	6	40	4.38	C	£ 776.39
800x1512	33	96	745	70	118	22	6	40	4.52	C	£ 801.01
800x1558	34	96	745	70	118	22	6	40	4.65	C	£ 824.80

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
600x1696	2678	9133	3482	11873
600x1742	2751	9380	3576	12194
600x1788	2823	9627	3670	12515
600x1834	2896	9874	3764	12836
700x224	413	1409	537	1832
700x270	496	1691	645	2198
700x316	578	1972	752	2564
700x362	661	2254	859	2930
700x408	744	2536	967	3297
700x454	826	2818	1074	3663
700x500	909	3099	1182	4029
700x546	992	3381	1289	4396
700x592	1074	3663	1396	4762
700x638	1157	3945	1504	5128
700x684	1239	4227	1611	5495
700x730	1322	4508	1719	5861
700x776	1405	4790	1826	6227
700x822	1487	5072	1934	6593
700x868	1570	5354	2041	6960
700x914	1653	5635	2148	7326
700x960	1735	5917	2256	7692
700x1006	1818	6199	2363	8059
700x1052	1901	6481	2471	8425
700x1098	1983	6762	2578	8791
700x1144	2066	7044	2685	9158
700x1190	2148	7326	2793	9524
700x1236	2231	7608	2900	9890
700x1282	2314	7890	3008	10256
700x1328	2396	8171	3115	10623
700x1374	2479	8453	3223	10989
700x1420	2562	8735	3330	11355
700x1466	2644	9017	3437	11722
700x1512	2727	9298	3545	12088
700x1558	2809	9580	3652	12454
700x1604	2892	9862	3760	12821
700x1650	2975	10144	3867	13187
700x1696	3057	10426	3975	13553
700x1742	3140	10707	4082	13919
700x1788	3223	10989	4189	14286
700x1834	3305	11271	4297	14652
800x224	462	1575	601	2048
800x270	554	1890	721	2458
800x316	647	2205	841	2867
800x362	739	2521	961	3277
800x408	832	2836	1081	3686
800x454	924	3151	1201	4096
800x500	1016	3466	1321	4505
800x546	1109	3781	1441	4915
800x592	1201	4096	1561	5325
800x638	1294	4411	1682	5734
800x684	1386	4726	1802	6144
800x730	1478	5041	1922	6553
800x776	1571	5356	2042	6963
800x822	1663	5671	2162	7373
800x868	1756	5986	2282	7782
800x914	1848	6301	2402	8192
800x960	1940	6616	2522	8601
800x1006	2033	6931	2643	9011
800x1052	2125	7247	2763	9421
800x1098	2217	7562	2883	9830
800x1144	2310	7877	3003	10240
800x1190	2402	8192	3123	10649
800x1236	2495	8507	3243	11059
800x1282	2587	8822	3363	11468
800x1328	2679	9137	3483	11878
800x1374	2772	9452	3603	12288
800x1420	2864	9767	3724	12697
800x1466	2957	10082	3844	13107
800x1512	3049	10397	3964	13516
800x1558	3141	10712	4084	13926

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
36.56	40.11	0.18	730X1743X138
37.55	41.16	0.19	730X1789X138
38.54	42.23	0.19	730X1835X138
39.53	43.30	0.19	730X1881X138
5.61	6.90	0.04	830X271X138
6.72	8.09	0.04	830X317X138
7.84	9.29	0.05	830X363X138
8.97	10.51	0.05	830X409X138
10.09	11.72	0.06	830X455X138
11.21	12.92	0.06	830X501X138
12.33	14.12	0.07	830X547X138
13.45	15.34	0.07	830X593X138
14.57	16.54	0.08	830X639X138
15.69	17.74	0.08	830X685X138
16.81	18.95	0.09	830X731X138
17.94	20.17	0.09	830X777X138
19.06	21.37	0.10	830X823X138
20.17	22.56	0.10	830X869X138
21.30	23.79	0.11	830X915X138
22.42	24.98	0.12	830X961X138
23.54	26.19	0.12	830X1007X138
24.66	27.41	0.13	830X1053X138
25.79	28.62	0.13	830X1099X138
26.90	29.81	0.14	830X1145X138
28.02	31.02	0.14	830X1191X138
29.14	32.22	0.15	830X1237X138
30.27	33.44	0.15	830X1283X138
31.39	34.65	0.16	830X1329X138
32.50	35.85	0.16	830X1375X138
33.62	37.04	0.17	830X1421X138
34.75	38.26	0.17	830X1467X138
35.87	39.47	0.18	830X1513X138
36.99	40.68	0.18	830X1559X138
38.12	41.89	0.19	830X1605X138
39.23	43.09	0.19	830X1651X138
40.35	44.29	0.20	830X1697X138
41.47	45.49	0.20	830X1743X138
42.60	46.72	0.21	830X1789X138
43.72	47.92	0.22	830X1835X138
44.84	49.12	0.22	830X1881X138
6.27	7.65	0.04	930X271X138
7.52	8.99	0.05	930X317X138
8.77	10.34	0.05	930X363X138
10.03	11.69	0.06	930X409X138
11.28	13.04	0.06	930X455X138
12.54	14.39	0.07	930X501X138
13.80	15.73	0.08	930X547X138
15.04	17.07	0.08	930X593X138
16.30	18.43	0.09	930X639X138
17.55	19.78	0.09	930X685X138
18.81	21.12	0.10	930X731X138
20.06	22.47	0.10	930X777X138
21.32	23.82	0.11	930X823X138
22.56	25.16	0.12	930X869X138
23.82	26.51	0.12	930X915X138
25.07	27.86	0.13	930X961X138
26.33	29.22	0.13	930X1007X138
27.59	30.58	0.14	930X1053X138
28.84	31.91	0.15	930X1099X138
30.09	33.26	0.15	930X1145X138
31.34	34.61	0.16	930X1191X138
32.59	35.96	0.16	930X1237X138
33.85	37.30	0.17	930X1283X138
35.11	38.66	0.18	930X1329X138
36.35	39.99	0.18	930X1375X138
37.61	41.34	0.19	930X1421X138
38.86	42.68	0.19	930X1467X138
40.12	44.04	0.20	930X1513X138
41.38	45.40	0.21	930X1559X138
42.63	46.74	0.21	930X1605X138

RETRO PLUS

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		
800x1604	35	96	745	70	118	22	6	40	4.79	C	£ 848.58
800x1650	36	96	745	70	118	22	6	40	4.93	C	£ 872.35
800x1696	37	96	745	70	118	22	6	40	5.07	C	£ 896.98
800x1742	38	96	745	70	118	22	6	40	5.20	C	£ 920.76
800x1788	39	96	745	70	118	22	6	40	5.34	C	£ 944.55
800x1834	40	96	745	70	118	22	6	40	5.48	C	£ 968.34
900x224	5	96	845	70	118	22	6	40	0.76	C	£ 136.40
900x270	6	96	845	70	118	22	6	40	0.91	C	£ 161.43
900x316	7	96	845	70	118	22	6	40	1.06	C	£ 186.46
900x362	8	96	845	70	118	22	6	40	1.21	C	£ 212.34
900x408	9	96	845	70	118	22	6	40	1.36	C-E-D	£ 237.40
900x454	10	96	845	70	118	22	6	40	1.51	C-E-D	£ 262.58
900x500	11	96	845	70	118	22	6	40	1.66	C-E-D	£ 288.59
900x546	12	96	845	70	118	22	6	40	1.82	C-E-D	£ 313.78
900x592	13	96	845	70	118	22	6	40	1.97	C-E-D	£ 338.96
900x638	14	96	845	70	118	22	6	40	2.12	C-E-D	£ 364.15
900x684	15	96	845	70	118	22	6	40	2.27	C-E-D	£ 390.17
900x730	16	96	845	70	118	22	6	40	2.42	C-E-D	£ 415.34
900x776	17	96	845	70	118	22	6	40	2.57	C-E-D	£ 440.53
900x822	18	96	845	70	118	22	6	40	2.72	C-E-D	£ 465.71
900x868	19	96	845	70	118	22	6	40	2.87	C-E-D	£ 491.74
900x914	20	96	845	70	118	22	6	40	3.02	C-E-D	£ 516.92
900x960	21	96	845	70	118	22	6	40	3.18	C-E-D	£ 542.10
900x1006	22	96	845	70	118	22	6	40	3.33	C-E-D	£ 568.12
900x1052	23	96	845	70	118	22	6	40	3.48	C-E-D	£ 593.30
900x1098	24	96	845	70	118	22	6	40	3.63	C-E-D	£ 618.48
900x1144	25	96	845	70	118	22	6	40	3.78	C-E-D	£ 643.67
900x1190	26	96	845	70	118	22	6	40	3.93	C-E-D	£ 669.69
900x1236	27	96	845	70	118	22	6	40	4.08	C-E-D	£ 694.86
900x1282	28	96	845	70	118	22	6	40	4.23	C-E-D	£ 720.05
900x1328	29	96	845	70	118	22	6	40	4.39	C-E-D	£ 745.24
900x1374	30	96	845	70	118	22	6	40	4.54	C-E-D	£ 771.26
900x1420	31	96	845	70	118	22	6	40	4.69	C	£ 796.44
900x1466	32	96	845	70	118	22	6	40	4.84	C	£ 821.62
900x1512	33	96	845	70	118	22	6	40	4.99	C	£ 847.64
900x1558	34	96	845	70	118	22	6	40	5.14	C	£ 872.82
900x1604	35	96	845	70	118	22	6	40	5.29	C	£ 898.00
900x1650	36	96	845	70	118	22	6	40	5.44	C	£ 923.19
900x1696	37	96	845	70	118	22	6	40	5.59	C	£ 949.21
900x1742	38	96	845	70	118	22	6	40	5.75	C	£ 974.38
900x1788	39	96	845	70	118	22	6	40	5.90	C	£ 999.57
900x1834	40	96	845	70	118	22	6	40	6.05	C	£ 1024.76
1000x224	5	96	945	70	118	22	6	40	0.83	C	£ 149.14
1000x270	6	96	945	70	118	22	6	40	0.99	C	£ 176.55
1000x316	7	96	945	70	118	22	6	40	1.16	C	£ 203.97
1000x362	8	96	945	70	118	22	6	40	1.33	C	£ 232.25
1000x408	9	96	945	70	118	22	6	40	1.49	C-E-D	£ 259.69
1000x454	10	96	945	70	118	22	6	40	1.66	C-E-D	£ 287.26
1000x500	11	96	945	70	118	22	6	40	1.82	C-E-D	£ 315.68
1000x546	12	96	945	70	118	22	6	40	1.99	C-E-D	£ 343.26
1000x592	13	96	945	70	118	22	6	40	2.15	C-E-D	£ 370.83
1000x638	14	96	945	70	118	22	6	40	2.32	C-E-D	£ 398.40
1000x684	15	96	945	70	118	22	6	40	2.48	C-E-D	£ 426.83
1000x730	16	96	945	70	118	22	6	40	2.65	C-E-D	£ 454.40
1000x776	17	96	945	70	118	22	6	40	2.81	C-E-D	£ 481.96
1000x822	18	96	945	70	118	22	6	40	2.98	C-E-D	£ 509.53
1000x868	19	96	945	70	118	22	6	40	3.15	C-E-D	£ 537.97
1000x914	20	96	945	70	118	22	6	40	3.31	C-E-D	£ 565.54
1000x960	21	96	945	70	118	22	6	40	3.48	C-E-D	£ 593.10
1000x1006	22	96	945	70	118	22	6	40	3.64	C-E-D	£ 621.55
1000x1052	23	96	945	70	118	22	6	40	3.81	C-E-D	£ 649.10
1000x1098	24	96	945	70	118	22	6	40	3.97	C-E-D	£ 676.67
1000x1144	25	96	945	70	118	22	6	40	4.14	C-E-D	£ 704.24
1000x1190	26	96	945	70	118	22	6	40	4.30	C-E-D	£ 732.67
1000x1236	27	96	945	70	118	22	6	40	4.47	C-E-D	£ 760.25
1000x1282	28	96	945	70	118	22	6	40	4.63	C-E-D	£ 787.82
1000x1328	29	96	945	70	118	22	6	40	4.80	C-E-D	£ 815.37
1000x1374	30	96	945	70	118	22	6	40	4.97	C-E-D	£ 843.81
1000x1420	31	96	945	70	118	22	6	40	5.13	C	£ 871.38
1000x1466	32	96	945	70	118	22	6	40	5.30	C	£ 898.95

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
800x1604	3234	11027	4204	14336
800x1650	3326	11342	4324	14745
800x1696	3419	11657	4444	15155
800x1742	3511	11973	4564	15564
800x1788	3603	12288	4684	15974
800x1834	3696	12603	4805	16383
900x224	509	1734	661	2254
900x270	610	2081	793	2705
900x316	712	2428	925	3156
900x362	814	2774	1058	3607
900x408	915	3121	1190	4058
900x454	1017	3468	1322	4508
900x500	1119	3815	1454	4959
900x546	1220	4162	1587	5410
900x592	1322	4508	1719	5861
900x638	1424	4855	1851	6312
900x684	1525	5202	1983	6763
900x730	1627	5549	2115	7213
900x776	1729	5896	2248	7664
900x822	1831	6242	2380	8115
900x868	1932	6589	2512	8566
900x914	2034	6936	2644	9017
900x960	2136	7283	2776	9467
900x1006	2237	7629	2909	9918
900x1052	2339	7976	3041	10369
900x1098	2441	8323	3173	10820
900x1144	2542	8670	3305	11271
900x1190	2644	9017	3437	11722
900x1236	2746	9363	3570	12172
900x1282	2848	9710	3702	12623
900x1328	2949	10057	3834	13074
900x1374	3051	10404	3966	13525
900x1420	3153	10751	4098	13976
900x1466	3254	11097	4231	14427
900x1512	3356	11444	4363	14877
900x1558	3458	11791	4495	15328
900x1604	3559	12138	4627	15779
900x1650	3661	12485	4760	16230
900x1696	3763	12831	4892	16681
900x1742	3865	13178	5024	17132
900x1788	3966	13525	5156	17582
900x1834	4068	13872	5288	18033
1000x224	553	1885	719	2451
1000x270	663	2262	862	2941
1000x316	774	2639	1006	3431
1000x362	884	3016	1150	3921
1000x408	995	3393	1294	4411
1000x454	1106	3770	1437	4901
1000x500	1216	4147	1581	5391
1000x546	1327	4524	1725	5881
1000x592	1437	4901	1868	6371
1000x638	1548	5278	2012	6861
1000x684	1658	5655	2156	7352
1000x730	1769	6032	2300	7842
1000x776	1879	6409	2443	8332
1000x822	1990	6786	2587	8822
1000x868	2101	7163	2731	9312
1000x914	2211	7540	2875	9802
1000x960	2322	7917	3018	10292
1000x1006	2432	8294	3162	10782
1000x1052	2543	8671	3306	11272
1000x1098	2653	9048	3449	11763
1000x1144	2764	9425	3593	12253
1000x1190	2875	9802	3737	12743
1000x1236	2985	10179	3881	13233
1000x1282	3096	10556	4024	13723
1000x1328	3206	10933	4168	14213
1000x1374	3317	11310	4312	14703
1000x1420	3427	11687	4456	15193
1000x1466	3538	12064	4599	15683

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
43.88	48.08	0.22	930X1651X138
45.13	49.42	0.22	930X1697X138
46.39	50.78	0.23	930X1743X138
47.64	52.12	0.23	930X1789X138
48.90	53.48	0.24	930X1835X138
50.15	54.83	0.25	930X1881X138
6.94	8.42	0.04	1030X271X138
8.31	9.88	0.05	1030X317X138
9.70	11.38	0.06	1030X363X138
11.09	12.88	0.06	1030X409X138
12.48	14.38	0.07	1030X455X138
13.87	15.86	0.08	1030X501X138
15.26	17.34	0.08	1030X547X138
16.63	18.82	0.09	1030X593X138
18.02	20.32	0.10	1030X639X138
19.41	21.81	0.10	1030X685X138
20.80	23.31	0.11	1030X731X138
22.19	24.79	0.12	1030X777X138
23.57	26.27	0.13	1030X823X138
24.95	27.75	0.13	1030X869X138
26.34	29.25	0.14	1030X915X138
27.73	30.75	0.14	1030X961X138
29.12	32.24	0.15	1030X1007X138
30.51	33.72	0.15	1030X1053X138
31.89	35.20	0.16	1030X1099X138
33.27	36.69	0.17	1030X1145X138
34.66	38.19	0.17	1030X1191X138
36.05	39.68	0.18	1030X1237X138
37.44	41.17	0.19	1030X1283X138
38.83	42.66	0.19	1030X1329X138
40.20	44.13	0.20	1030X1375X138
41.59	45.62	0.21	1030X1421X138
42.98	47.12	0.21	1030X1467X138
44.37	48.62	0.22	1030X1513X138
45.76	50.11	0.23	1030X1559X138
47.15	51.59	0.23	1030X1605X138
48.52	53.06	0.24	1030X1651X138
49.91	54.56	0.25	1030X1697X138
51.30	56.05	0.25	1030X1743X138
52.69	57.54	0.26	1030X1789X138
54.08	59.03	0.27	1030X1835X138
55.46	60.52	0.27	1030X1881X138
7.60	9.17	0.05	1130X271X138
9.11	10.80	0.05	1130X317X138
10.63	12.43	0.06	1130X363X138
12.15	14.07	0.07	1130X409X138
13.67	15.69	0.08	1130X455X138
15.20	17.33	0.08	1130X501X138
16.72	18.95	0.09	1130X547X138
18.23	20.57	0.10	1130X593X138
19.75	22.21	0.11	1130X639X138
21.27	23.84	0.11	1130X685X138
22.79	25.47	0.12	1130X731X138
24.31	27.10	0.13	1130X777X138
25.83	28.73	0.13	1130X823X138
27.34	30.35	0.14	1130X869X138
28.87	32.00	0.15	1130X915X138
30.39	33.63	0.15	1130X961X138
31.91	35.26	0.16	1130X1007X138
33.43	36.89	0.17	1130X1053X138
34.95	38.52	0.18	1130X1099X138
36.46	40.13	0.18	1130X1145X138
37.98	41.77	0.19	1130X1191X138
39.50	43.40	0.20	1130X1237X138
41.02	45.02	0.21	1130X1283X138
42.54	46.66	0.21	1130X1329X138
44.06	48.29	0.22	1130X1375X138
45.58	49.92	0.23	1130X1421X138
47.10	51.55	0.23	1130X1467X138
48.62	53.18	0.24	1130X1513X138

RETRO PLUS

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		
1000x1512	33	96	945	70	118	22	6	40	5.46	C	£ 927.39
1000x1558	34	96	945	70	118	22	6	40	5.63	C	£ 954.96
1000x1604	35	96	945	70	118	22	6	40	5.79	C	£ 982.51
1000x1650	36	96	945	70	118	22	6	40	5.96	C	£ 1010.08
1000x1696	37	96	945	70	118	22	6	40	6.12	C	£ 1038.52
1000x1742	38	96	945	70	118	22	6	40	6.29	C	£ 1066.09
1000x1788	39	96	945	70	118	22	6	40	6.45	C	£ 1093.66
1000x1834	40	96	945	70	118	22	6	40	6.62	C	£ 1121.23
1200x224	5	96	1145	70	118	22	6	40	0.97	C	£ 168.26
1200x270	6	96	1145	70	118	22	6	40	1.17	C	£ 199.32
1200x316	7	96	1145	70	118	22	6	40	1.36	C	£ 230.37
1200x362	8	96	1145	70	118	22	6	40	1.55	C	£ 262.30
1200x408	9	96	1145	70	118	22	6	40	1.75	C-E-D	£ 293.38
1200x454	10	96	1145	70	118	22	6	40	1.94	C-E-D	£ 324.59
1200x500	11	96	1145	70	118	22	6	40	2.14	C-E-D	£ 356.67
1200x546	12	96	1145	70	118	22	6	40	2.33	C-E-D	£ 387.87
1200x592	13	96	1145	70	118	22	6	40	2.52	C-E-D	£ 419.08
1200x638	14	96	1145	70	118	22	6	40	2.72	C-E-D	£ 450.29
1200x684	15	96	1145	70	118	22	6	40	2.91	C-E-D	£ 482.37
1200x730	16	96	1145	70	118	22	6	40	3.11	C-E-D	£ 513.58
1200x776	17	96	1145	70	118	22	6	40	3.30	C-E-D	£ 544.79
1200x822	18	96	1145	70	118	22	6	40	3.49	C-E-D	£ 576.00
1200x868	19	96	1145	70	118	22	6	40	3.69	C-E-D	£ 608.06
1200x914	20	96	1145	70	118	22	6	40	3.88	C-E-D	£ 639.27
1200x960	21	96	1145	70	118	22	6	40	4.08	C-E-D	£ 670.48
1200x1006	22	96	1145	70	118	22	6	40	4.27	C-E-D	£ 702.56
1200x1052	23	96	1145	70	118	22	6	40	4.47	C-E-D	£ 733.77
1200x1098	24	96	1145	70	118	22	6	40	4.66	C-E-D	£ 764.98
1200x1144	25	96	1145	70	118	22	6	40	4.85	C-E-D	£ 796.19
1200x1190	26	96	1145	70	118	22	6	40	5.05	C-E-D	£ 828.26
1200x1236	27	96	1145	70	118	22	6	40	5.24	C-E-D	£ 859.47
1200x1282	28	96	1145	70	118	22	6	40	5.44	C-E-D	£ 890.68
1200x1328	29	96	1145	70	118	22	6	40	5.63	C-E-D	£ 921.89
1200x1374	30	96	1145	70	118	22	6	40	5.82	C-E-D	£ 953.97
1400x224	5	96	1345	70	118	22	6	40	1.11	C	£ 183.66
1400x270	6	96	1345	70	118	22	6	40	1.34	C	£ 217.62
1400x316	7	96	1345	70	118	22	6	40	1.56	C	£ 251.57
1400x362	8	96	1345	70	118	22	6	40	1.78	C	£ 286.40
1400x408	9	96	1345	70	118	22	6	40	2.01	C-E-D	£ 320.39
1400x454	10	96	1345	70	118	22	6	40	2.23	C-E-D	£ 354.50
1400x500	11	96	1345	70	118	22	6	40	2.45	C-E-D	£ 389.48
1400x546	12	96	1345	70	118	22	6	40	2.67	C-E-D	£ 423.59
1400x592	13	96	1345	70	118	22	6	40	2.90	C-E-D	£ 457.69
1400x638	14	96	1345	70	118	22	6	40	3.12	C-E-D	£ 491.81
1400x684	15	96	1345	70	118	22	6	40	3.34	C-E-D	£ 526.79
1400x730	16	96	1345	70	118	22	6	40	3.56	C-E-D	£ 560.91
1400x776	17	96	1345	70	118	22	6	40	3.79	C-E-D	£ 595.02
1400x822	18	96	1345	70	118	22	6	40	4.01	C-E-D	£ 629.14
1400x868	19	96	1345	70	118	22	6	40	4.23	C-E-D	£ 664.12
1400x914	20	96	1345	70	118	22	6	40	4.45	C-E-D	£ 698.23
1400x960	21	96	1345	70	118	22	6	40	4.68	C-E-D	£ 732.33
1400x1006	22	96	1345	70	118	22	6	40	4.90	C-E-D	£ 767.31
1400x1052	23	96	1345	70	118	22	6	40	5.12	C-E-D	£ 801.43
1400x1098	24	96	1345	70	118	22	6	40	5.35	C-E-D	£ 835.54
1400x1144	25	96	1345	70	118	22	6	40	5.57	C-E-D	£ 869.66
1400x1190	26	96	1345	70	118	22	6	40	5.79	C-E-D	£ 904.64
1400x1236	27	96	1345	70	118	22	6	40	6.01	C-E-D	£ 938.76
1400x1282	28	96	1345	70	118	22	6	40	6.24	C-E-D	£ 972.86
1400x1328	29	96	1345	70	118	22	6	40	6.46	C-E-D	£ 1006.98
1400x1374	30	96	1345	70	118	22	6	40	6.68	C-E-D	£ 1041.95
1600x224	5	96	1545	70	118	22	6	40	1.26	C	£ 213.36
1600x270	6	96	1545	70	118	22	6	40	1.51	C	£ 253.08
1600x316	7	96	1545	70	118	22	6	40	1.76	C	£ 292.81
1600x362	8	96	1545	70	118	22	6	40	2.01	C	£ 333.40
1600x408	9	96	1545	70	118	22	6	40	2.26	C-E-D	£ 373.15
1600x454	10	96	1545	70	118	22	6	40	2.51	C-E-D	£ 413.03
1600x500	11	96	1545	70	118	22	6	40	2.77	C-E-D	£ 453.77
1600x546	12	96	1545	70	118	22	6	40	3.02	C-E-D	£ 493.66
1600x592	13	96	1545	70	118	22	6	40	3.27	C-E-D	£ 533.54
1600x638	14	96	1545	70	118	22	6	40	3.52	C-E-D	£ 573.42

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
1000x1512	3648	12441	4743	16173
1000x1558	3759	12818	4887	16664
1000x1604	3870	13195	5030	17154
1000x1650	3980	13572	5174	17644
1000x1696	4091	13949	5318	18134
1000x1742	4201	14326	5462	18624
1000x1788	4312	14703	5605	19114
1000x1834	4422	15080	5749	19604
1200x224	635	2164	825	2814
1200x270	762	2597	990	3376
1200x316	889	3030	1155	3939
1200x362	1016	3463	1320	4502
1200x408	1142	3896	1485	5064
1200x454	1269	4329	1650	5627
1200x500	1396	4761	1815	6190
1200x546	1523	5194	1980	6753
1200x592	1650	5627	2145	7315
1200x638	1777	6060	2310	7878
1200x684	1904	6493	2475	8441
1200x730	2031	6926	2640	9004
1200x776	2158	7359	2805	9566
1200x822	2285	7792	2970	10129
1200x868	2412	8224	3135	10692
1200x914	2539	8657	3300	11254
1200x960	2666	9090	3465	11817
1200x1006	2793	9523	3630	12380
1200x1052	2920	9956	3795	12943
1200x1098	3047	10389	3960	13505
1200x1144	3173	10822	4126	14068
1200x1190	3300	11254	4291	14631
1200x1236	3427	11687	4456	15193
1200x1282	3554	12120	4621	15756
1200x1328	3681	12553	4786	16319
1200x1374	3808	12986	4951	16882
1400x224	729	2485	947	3230
1400x270	874	2982	1137	3877
1400x316	1020	3479	1326	4523
1400x362	1166	3976	1516	5169
1400x408	1312	4473	1705	5815
1400x454	1457	4970	1895	6461
1400x500	1603	5467	2084	7107
1400x546	1749	5964	2274	7753
1400x592	1895	6461	2463	8399
1400x638	2040	6958	2653	9045
1400x684	2186	7455	2842	9691
1400x730	2332	7952	3032	10337
1400x776	2478	8449	3221	10984
1400x822	2623	8946	3410	11630
1400x868	2769	9443	3600	12276
1400x914	2915	9940	3789	12922
1400x960	3061	10437	3979	13568
1400x1006	3206	10934	4168	14214
1400x1052	3352	11431	4358	14860
1400x1098	3498	11928	4547	15506
1400x1144	3644	12425	4737	16152
1400x1190	3789	12922	4926	16798
1400x1236	3935	13419	5116	17444
1400x1282	4081	13916	5305	18091
1400x1328	4227	14413	5495	18737
1400x1374	4372	14910	5684	19383
1600x224	837	2853	1088	3709
1600x270	1004	3424	1305	4451
1600x316	1171	3994	1523	5193
1600x362	1339	4565	1740	5935
1600x408	1506	5136	1958	6676
1600x454	1673	5706	2175	7418
1600x500	1841	6277	2393	8160
1600x546	2008	6848	2611	8902
1600x592	2175	7418	2828	9644
1600x638	2343	7989	3046	10385

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
50.14	54.81	0.25	1130X1559X138
51.66	56.45	0.26	1130X1605X138
53.17	58.06	0.26	1130X1651X138
54.69	59.69	0.27	1130X1697X138
56.21	61.32	0.28	1130X1743X138
57.74	62.96	0.28	1130X1789X138
59.26	64.59	0.29	1130X1835X138
60.78	66.31	0.30	1130X1881X138
8.93	10.71	0.05	1330X271X138
10.70	12.61	0.06	1330X317X138
12.49	14.52	0.07	1330X363X138
14.28	16.44	0.08	1330X409X138
16.06	18.35	0.09	1330X455X138
17.85	20.27	0.10	1330X501X138
19.64	22.19	0.11	1330X547X138
21.41	24.09	0.11	1330X593X138
23.20	26.00	0.12	1330X639X138
24.99	27.91	0.13	1330X685X138
26.77	29.82	0.14	1330X731X138
28.56	31.74	0.15	1330X777X138
30.35	33.66	0.16	1330X823X138
32.12	35.55	0.16	1330X869X138
33.91	37.46	0.17	1330X915X138
35.70	39.38	0.18	1330X961X138
37.48	41.30	0.19	1330X1007X138
39.27	43.22	0.20	1330X1053X138
41.06	45.14	0.21	1330X1099X138
42.83	47.02	0.22	1330X1145X138
44.62	48.94	0.22	1330X1191X138
46.41	50.85	0.23	1330X1237X138
48.19	52.76	0.24	1330X1283X138
49.98	54.68	0.25	1330X1329X138
51.76	56.59	0.26	1330X1375X138
53.54	58.49	0.27	1330X1421X138
10.26	12.23	0.06	1530X271X138
12.30	14.42	0.07	1530X317X138
14.33	16.61	0.08	1530X363X138
16.40	18.81	0.09	1530X409X138
18.46	21.02	0.10	1530X455X138
20.51	23.20	0.11	1530X501X138
22.56	25.39	0.12	1530X547X138
24.60	27.59	0.13	1530X593X138
26.65	29.77	0.14	1530X639X138
28.71	31.98	0.15	1530X685X138
30.76	34.18	0.16	1530X731X138
32.81	36.36	0.17	1530X777X138
34.86	38.56	0.18	1530X823X138
36.90	40.75	0.19	1530X869X138
38.96	42.95	0.20	1530X915X138
41.01	45.14	0.21	1530X961X138
43.06	47.33	0.22	1530X1007X138
45.11	49.52	0.23	1530X1053X138
47.17	51.73	0.24	1530X1099X138
49.21	53.91	0.25	1530X1145X138
51.26	56.11	0.26	1530X1191X138
53.31	58.31	0.27	1530X1237X138
55.37	60.51	0.28	1530X1283X138
57.42	62.69	0.29	1530X1329X138
59.46	64.89	0.30	1530X1375X138
61.51	67.07	0.31	1530X1421X138
11.54	13.71	0.07	1730X271X138
13.86	16.19	0.08	1730X317X138
16.17	18.67	0.09	1730X363X138
18.48	21.13	0.10	1730X409X138
20.79	23.60	0.11	1730X455X138
23.09	26.06	0.12	1730X501X138
25.41	28.54	0.14	1730X547X138
27.72	31.02	0.15	1730X593X138
30.03	33.49	0.16	1730X639X138
32.33	35.97	0.17	1730X685X138

RETRO PLUS

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		
1600x684	15	96	1545	70	118	22	6	40	3.77	C-E-D	£ 614.15
1600x730	16	96	1545	70	118	22	6	40	4.02	C-E-D	£ 654.03
1600x776	17	96	1545	70	118	22	6	40	4.27	C-E-D	£ 693.91
1600x822	18	96	1545	70	118	22	6	40	4.52	C-E-D	£ 733.79
1600x868	19	96	1545	70	118	22	6	40	4.78	C-E-D	£ 774.54
1600x914	20	96	1545	70	118	22	6	40	5.03	C-E-D	£ 814.42
1600x960	21	96	1545	70	118	22	6	40	5.28	C-E-D	£ 854.30
1600x1006	22	96	1545	70	118	22	6	40	5.53	C-E-D	£ 895.04
1600x1052	23	96	1545	70	118	22	6	40	5.78	C-E-D	£ 934.92
1600x1098	24	96	1545	70	118	22	6	40	6.03	C-E-D	£ 974.81
1600x1144	25	96	1545	70	118	22	6	40	6.28	C-E-D	£ 1014.68
1600x1190	26	96	1545	70	118	22	6	40	6.53	C-E-D	£ 1055.42
1600x1236	27	96	1545	70	118	22	6	40	6.79	C-E-D	£ 1095.30
1600x1282	28	96	1545	70	118	22	6	40	7.04	C-E-D	£ 1135.18
1600x1328	29	96	1545	70	118	22	6	40	7.29	C-E-D	£ 1175.06
1600x1374	30	96	1545	70	118	22	6	40	7.54	C-E-D	£ 1215.81
1800x224	5	96	1745	70	118	22	6	40	1.40	C	£ 234.63
1800x270	6	96	1745	70	118	22	6	40	1.68	C	£ 277.63
1800x316	7	96	1745	70	118	22	6	40	1.96	C	£ 320.62
1800x362	8	96	1745	70	118	22	6	40	2.24	C	£ 364.49
1800x408	9	96	1745	70	118	22	6	40	2.52	C-E-D	£ 407.51
1800x454	10	96	1745	70	118	22	6	40	2.80	C-E-D	£ 450.67
1800x500	11	96	1745	70	118	22	6	40	3.08	C-E-D	£ 494.68
1800x546	12	96	1745	70	118	22	6	40	3.36	C-E-D	£ 537.84
1800x592	13	96	1745	70	118	22	6	40	3.64	C-E-D	£ 580.99
1800x638	14	96	1745	70	118	22	6	40	3.92	C-E-D	£ 624.14
1800x684	15	96	1745	70	118	22	6	40	4.20	C-E-D	£ 668.16
1800x730	16	96	1745	70	118	22	6	40	4.48	C-E-D	£ 711.31
1800x776	17	96	1745	70	118	22	6	40	4.76	C-E-D	£ 754.47
1800x822	18	96	1745	70	118	22	6	40	5.04	C-E-D	£ 797.60
1800x868	19	96	1745	70	118	22	6	40	5.32	C-E-D	£ 841.63
1800x914	20	96	1745	70	118	22	6	40	5.60	C-E-D	£ 884.78
1800x960	21	96	1745	70	118	22	6	40	5.88	C-E-D	£ 927.93
1800x1006	22	96	1745	70	118	22	6	40	6.16	C-E-D	£ 971.95
2000x224	5	96	1945	70	118	22	6	40	1.54	C	£ 245.98
2000x270	6	96	1945	70	118	22	6	40	1.85	C	£ 291.88
2000x316	7	96	1945	70	118	22	6	40	2.16	C	£ 337.78
2000x362	8	96	1945	70	118	22	6	40	2.47	C	£ 384.55
2000x408	9	96	1945	70	118	22	6	40	2.78	C-E-D	£ 430.48
2000x454	10	96	1945	70	118	22	6	40	3.09	C-E-D	£ 476.53
2000x500	11	96	1945	70	118	22	6	40	3.39	C-E-D	£ 523.45
2000x546	12	96	1945	70	118	22	6	40	3.70	C-E-D	£ 569.51
2000x592	13	96	1945	70	118	22	6	40	4.01	C-E-D	£ 615.57
2000x638	14	96	1945	70	118	22	6	40	4.32	C-E-D	£ 661.63
2000x684	15	96	1945	70	118	22	6	40	4.63	C-E-D	£ 708.55
2000x730	16	96	1945	70	118	22	6	40	4.94	C-E-D	£ 754.60
2000x776	17	96	1945	70	118	22	6	40	5.25	C-E-D	£ 800.66
2000x822	18	96	1945	70	118	22	6	40	5.55	C-E-D	£ 846.71
2000x868	19	96	1945	70	118	22	6	40	5.86	C-E-D	£ 893.64
2000x914	20	96	1945	70	118	22	6	40	6.17	C-E-D	£ 939.69
2000x960	21	96	1945	70	118	22	6	40	6.48	C-E-D	£ 985.75
2000x1006	22	96	1945	70	118	22	6	40	6.79	C-E-D	£ 1032.67

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
1600x684	2510	8559	3263	11127
1600x730	2677	9130	3481	11869
1600x776	2845	9701	3698	12611
1600x822	3012	10271	3916	13353
1600x868	3179	10842	4133	14095
1600x914	3347	11413	4351	14836
1600x960	3514	11983	4568	15578
1600x1006	3681	12554	4786	16320
1600x1052	3849	13124	5003	17062
1600x1098	4016	13695	5221	17804
1600x1144	4183	14266	5439	18545
1600x1190	4351	14836	5656	19287
1600x1236	4518	15407	5874	20029
1600x1282	4686	15978	6091	20771
1600x1328	4853	16548	6309	21513
1600x1374	5020	17119	6526	22254
1800x224	961	3274	1249	4259
1800x270	1153	3931	1499	5110
1800x316	1345	4586	1748	5962
1800x362	1537	5241	1998	6814
1800x408	1729	5897	2248	7666
1800x454	1921	6552	2498	8517
1800x500	2113	7207	2748	9369
1800x546	2306	7862	2997	10221
1800x592	2498	8517	3247	11072
1800x638	2690	9172	3497	11924
1800x684	2882	9828	3747	12776
1800x730	3074	10483	3996	13628
1800x776	3266	11138	4246	14479
1800x822	3458	11793	4496	15331
1800x868	3651	12448	4746	16183
1800x914	3843	13103	4995	17034
1800x960	4035	13759	5245	17886
1800x1006	4227	14414	5495	18738
2000x224	1103	3761	1434	4890
2000x270	1324	4513	1721	5867
2000x316	1544	5266	2007	6845
2000x362	1765	6018	2294	7823
2000x408	1985	6770	2581	8801
2000x454	2206	7522	2868	9779
2000x500	2427	8275	3155	10757
2000x546	2647	9027	3441	11735
2000x592	2868	9779	3728	12713
2000x638	3088	10531	4015	13691
2000x684	3309	11284	4302	14669
2000x730	3530	12036	4588	15647
2000x776	3750	12788	4875	16625
2000x822	3971	13540	5162	17602
2000x868	4191	14293	5449	18580
2000x914	4412	15045	5736	19558
2000x960	4633	15797	6022	20536
2000x1006	4853	16549	6309	21514

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
34.64	38.40	0.18	1730X731X138
36.95	40.88	0.19	1730X777X138
39.27	43.36	0.20	1730X823X138
41.58	45.84	0.21	1730X869X138
43.88	48.30	0.22	1730X915X138
46.19	50.76	0.23	1730X961X138
48.50	53.23	0.25	1730X1007X138
50.82	55.72	0.26	1730X1053X138
53.13	58.19	0.27	1730X1099X138
55.43	60.65	0.28	1730X1145X138
57.74	63.10	0.29	1730X1191X138
60.05	65.58	0.30	1730X1237X138
62.37	68.06	0.31	1730X1283X138
64.67	70.53	0.32	1730X1329X138
66.98	73.00	0.33	1730X1375X138
69.29	75.46	0.34	1730X1421X138
12.87	15.13	0.08	1930X271X138
15.46	17.89	0.09	1930X317X138
18.03	20.63	0.10	1930X363X138
20.60	23.37	0.11	1930X409X138
23.18	26.12	0.13	1930X455X138
25.75	28.87	0.14	1930X501X138
28.33	31.62	0.15	1930X547X138
30.91	34.38	0.16	1930X593X138
33.48	37.13	0.18	1930X639X138
36.05	39.87	0.19	1930X685X138
38.63	42.64	0.20	1930X731X138
41.20	45.38	0.21	1930X777X138
43.78	48.13	0.22	1930X823X138
46.36	50.89	0.24	1930X869X138
48.93	53.64	0.25	1930X915X138
51.50	56.38	0.26	1930X961X138
54.08	59.14	0.27	1930X1007X138
56.66	61.90	0.29	1930X1053X138
14.20	16.75	0.08	2130X271X138
17.05	19.80	0.10	2130X317X138
19.89	22.84	0.11	2130X363X138
22.73	25.88	0.13	2130X409X138
25.57	28.90	0.14	2130X455X138
28.41	31.94	0.15	2130X501X138
31.25	34.97	0.17	2130X547X138
34.09	38.00	0.18	2130X593X138
36.93	41.04	0.19	2130X639X138
39.77	44.08	0.21	2130X685X138
42.61	47.10	0.22	2130X731X138
45.45	50.14	0.23	2130X777X138
48.30	53.19	0.25	2130X823X138
51.14	56.21	0.26	2130X869X138
53.98	59.25	0.27	2130X915X138
56.82	62.29	0.29	2130X961X138
59.65	65.30	0.30	2130X1007X138
62.50	68.35	0.31	2130X1053X138

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