

LAPIS LUX

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		
300x315	5	94	245	69.5	116.5	22.5	35	35	0.41	C	£ 101.98
300x385	6	94	245	69.5	116.5	22.5	35	35	0.49	C	£ 120.09
300x455	7	94	245	69.5	116.5	22.5	35	35	0.57	C-E-D	£ 138.38
300x525	8	94	245	69.5	116.5	22.5	35	35	0.65	C-E-D	£ 157.61
300x595	9	94	245	69.5	116.5	22.5	35	35	0.73	C-E-D	£ 175.95
300x665	10	94	245	69.5	116.5	22.5	35	35	0.81	C-E-D	£ 194.29
300x735	11	94	245	69.5	116.5	22.5	35	35	0.89	C-E-D	£ 213.54
300x805	12	94	245	69.5	116.5	22.5	35	35	0.97	C-E-D	£ 231.88
300x875	13	94	245	69.5	116.5	22.5	35	35	1.05	C-E-D	£ 250.21
300x945	14	94	245	69.5	116.5	22.5	35	35	1.13	C-E-D	£ 268.55
300x1015	15	94	245	69.5	116.5	22.5	35	35	1.21	C-E-D	£ 287.79
300x1085	16	94	245	69.5	116.5	22.5	35	35	1.30	C-E-D	£ 307.46
300x1155	17	94	245	69.5	116.5	22.5	35	35	1.38	C-E-D	£ 325.80
300x1225	18	94	245	69.5	116.5	22.5	35	35	1.46	C-E-D	£ 344.13
300x1295	19	94	245	69.5	116.5	22.5	35	35	1.54	C-E-D	£ 363.37
300x1365	20	94	245	69.5	116.5	22.5	35	35	1.62	C-E-D	£ 381.72
300x1435	21	94	245	69.5	116.5	22.5	35	35	1.70	C	£ 400.07
300x1505	22	94	245	69.5	116.5	22.5	35	35	1.78	C	£ 419.31
300x1575	23	94	245	69.5	116.5	22.5	35	35	1.86	C	£ 437.63
300x1645	24	94	245	69.5	116.5	22.5	35	35	1.94	C	£ 455.98
300x1715	25	94	245	69.5	116.5	22.5	35	35	2.02	C	£ 474.32
300x1785	26	94	245	69.5	116.5	22.5	35	35	2.09	C	£ 493.57
300x1855	27	94	245	69.5	116.5	22.5	35	35	2.17	C	£ 511.91
300x1925	28	94	245	69.5	116.5	22.5	35	35	2.25	C	£ 530.24
300x1995	29	94	245	69.5	116.5	22.5	35	35	2.33	C	£ 548.58
400x315	5	94	345	69.5	116.5	22.5	35	35	0.48	C	£ 110.17
400x385	6	94	345	69.5	116.5	22.5	35	35	0.58	C	£ 129.87
400x455	7	94	345	69.5	116.5	22.5	35	35	0.67	C-E-D	£ 149.79
400x525	8	94	345	69.5	116.5	22.5	35	35	0.76	C-E-D	£ 170.64
400x595	9	94	345	69.5	116.5	22.5	35	35	0.86	C-E-D	£ 190.60
400x665	10	94	345	69.5	116.5	22.5	35	35	0.95	C-E-D	£ 210.57
400x735	11	94	345	69.5	116.5	22.5	35	35	1.05	C-E-D	£ 231.42
400x805	12	94	345	69.5	116.5	22.5	35	35	1.14	C-E-D	£ 251.38
400x875	13	94	345	69.5	116.5	22.5	35	35	1.23	C-E-D	£ 271.34
400x945	14	94	345	69.5	116.5	22.5	35	35	1.33	C-E-D	£ 291.30
400x1015	15	94	345	69.5	116.5	22.5	35	35	1.42	C-E-D	£ 312.16
400x1085	16	94	345	69.5	116.5	22.5	35	35	1.53	C-E-D	£ 333.44
400x1155	17	94	345	69.5	116.5	22.5	35	35	1.62	C-E-D	£ 353.40
400x1225	18	94	345	69.5	116.5	22.5	35	35	1.72	C-E-D	£ 373.35
400x1295	19	94	345	69.5	116.5	22.5	35	35	1.81	C-E-D	£ 394.22
400x1365	20	94	345	69.5	116.5	22.5	35	35	1.90	C-E-D	£ 414.18
400x1435	21	94	345	69.5	116.5	22.5	35	35	2.00	C	£ 434.13
400x1505	22	94	345	69.5	116.5	22.5	35	35	2.09	C	£ 455.00
400x1575	23	94	345	69.5	116.5	22.5	35	35	2.19	C	£ 474.95
400x1645	24	94	345	69.5	116.5	22.5	35	35	2.28	C	£ 494.91
400x1715	25	94	345	69.5	116.5	22.5	35	35	2.37	C	£ 514.88
400x1785	26	94	345	69.5	116.5	22.5	35	35	2.47	C	£ 535.73
400x1855	27	94	345	69.5	116.5	22.5	35	35	2.56	C	£ 555.69
400x1925	28	94	345	69.5	116.5	22.5	35	35	2.65	C	£ 575.65
400x1995	29	94	345	69.5	116.5	22.5	35	35	2.75	C	£ 595.61
500x315	5	94	445	69.5	116.5	22.5	35	35	0.55	C	£ 118.70
500x385	6	94	445	69.5	116.5	22.5	35	35	0.66	C	£ 140.03
500x455	7	94	445	69.5	116.5	22.5	35	35	0.77	C-E-D	£ 161.56
500x525	8	94	445	69.5	116.5	22.5	35	35	0.88	C-E-D	£ 184.04
500x595	9	94	445	69.5	116.5	22.5	35	35	0.99	C-E-D	£ 205.62
500x665	10	94	445	69.5	116.5	22.5	35	35	1.09	C-E-D	£ 227.19
500x735	11	94	445	69.5	116.5	22.5	35	35	1.20	C-E-D	£ 249.67
500x805	12	94	445	69.5	116.5	22.5	35	35	1.31	C-E-D	£ 271.25
500x875	13	94	445	69.5	116.5	22.5	35	35	1.42	C-E-D	£ 292.82
500x945	14	94	445	69.5	116.5	22.5	35	35	1.53	C-E-D	£ 314.40
500x1015	15	94	445	69.5	116.5	22.5	35	35	1.63	C-E-D	£ 336.88
500x1085	16	94	445	69.5	116.5	22.5	35	35	1.76	C-E-D	£ 359.79
500x1155	17	94	445	69.5	116.5	22.5	35	35	1.87	C-E-D	£ 381.37
500x1225	18	94	445	69.5	116.5	22.5	35	35	1.97	C-E-D	£ 402.93
500x1295	19	94	445	69.5	116.5	22.5	35	35	2.08	C-E-D	£ 425.41
500x1365	20	94	445	69.5	116.5	22.5	35	35	2.19	C-E-D	£ 446.99
500x1435	21	94	445	69.5	116.5	22.5	35	35	2.30	C	£ 468.57
500x1505	22	94	445	69.5	116.5	22.5	35	35	2.41	C	£ 491.05
500x1575	23	94	445	69.5	116.5	22.5	35	35	2.51	C	£ 512.63
500x1645	24	94	445	69.5	116.5	22.5	35	35	2.62	C	£ 534.21

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
300x315	161	548	209	713
300x385	193	658	251	856
300x455	225	768	293	998
300x525	257	877	335	1141
300x595	289	987	376	1283
300x665	322	1097	418	1426
300x735	354	1206	460	1568
300x805	386	1316	502	1711
300x875	418	1426	544	1854
300x945	450	1535	585	1996
300x1015	482	1645	627	2139
300x1085	515	1755	669	2281
300x1155	547	1865	711	2424
300x1225	579	1974	753	2566
300x1295	611	2084	794	2709
300x1365	643	2194	836	2852
300x1435	675	2303	878	2994
300x1505	708	2413	920	3137
300x1575	740	2523	962	3279
300x1645	772	2632	1004	3422
300x1715	804	2742	1045	3565
300x1785	836	2852	1087	3707
300x1855	868	2961	1129	3850
300x1925	901	3071	1171	3992
300x1995	933	3181	1213	4135
400x315	219	747	285	972
400x385	263	897	342	1166
400x455	307	1046	399	1360
400x525	351	1196	456	1554
400x595	394	1345	513	1749
400x665	438	1495	570	1943
400x735	482	1644	627	2137
400x805	526	1794	684	2332
400x875	570	1943	741	2526
400x945	614	2093	798	2720
400x1015	657	2242	855	2915
400x1085	701	2391	912	3109
400x1155	745	2541	969	3303
400x1225	789	2690	1026	3498
400x1295	833	2840	1083	3692
400x1365	877	2989	1140	3886
400x1435	920	3139	1197	4080
400x1505	964	3288	1254	4275
400x1575	1008	3438	1311	4469
400x1645	1052	3587	1368	4663
400x1715	1096	3737	1425	4858
400x1785	1140	3886	1482	5052
400x1855	1183	4036	1538	5246
400x1925	1227	4185	1595	5441
400x1995	1271	4334	1652	5635
500x315	280	955	364	1241
500x385	336	1146	437	1489
500x455	392	1337	510	1738
500x525	448	1528	582	1986
500x595	504	1719	655	2234
500x665	560	1910	728	2482
500x735	616	2101	801	2731
500x805	672	2291	874	2979
500x875	728	2482	946	3227
500x945	784	2673	1019	3475
500x1015	840	2864	1092	3724
500x1085	896	3055	1165	3972
500x1155	952	3246	1238	4220
500x1225	1008	3437	1310	4468
500x1295	1064	3628	1383	4717
500x1365	1120	3819	1456	4965
500x1435	1176	4010	1529	5213
500x1505	1232	4201	1602	5461
500x1575	1288	4392	1674	5710
500x1645	1344	4583	1747	5958

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
3.33	4.38	0.03	500X362X136
3.95	5.10	0.03	500X432X136
4.57	5.81	0.04	500X502X136
5.20	6.52	0.04	500X572X136
5.83	7.24	0.05	500X642X136
6.46	7.95	0.05	500X712X136
7.09	8.68	0.06	500X782X136
7.71	9.38	0.06	500X852X136
8.34	10.10	0.07	500X922X136
8.97	10.82	0.07	500X992X136
9.60	11.54	0.08	500X1062X136
10.36	12.39	0.08	500X1132X136
10.99	13.10	0.09	500X1202X136
11.61	13.81	0.09	500X1272X136
12.24	14.53	0.10	500X1342X136
12.87	15.25	0.10	500X1412X136
13.50	15.96	0.11	500X1482X136
14.13	16.69	0.11	500X1552X136
14.76	17.40	0.12	500X1622X136
15.37	18.09	0.12	500X1692X136
16.00	18.81	0.12	500X1762X136
16.63	19.54	0.13	500X1832X136
17.26	20.26	0.13	500X1902X136
17.89	20.96	0.14	500X1972X136
18.51	21.67	0.14	500X2042X136
4.04	5.21	0.03	600X362X136
4.80	6.07	0.04	600X432X136
5.57	6.94	0.05	600X502X136
6.34	7.82	0.05	600X572X136
7.11	8.68	0.06	600X642X136
7.88	9.56	0.06	600X712X136
8.66	10.44	0.07	600X782X136
9.42	11.30	0.07	600X852X136
10.19	12.16	0.08	600X922X136
10.96	13.03	0.09	600X992X136
11.73	13.91	0.09	600X1062X136
12.63	14.91	0.10	600X1132X136
13.40	15.78	0.10	600X1202X136
14.17	16.64	0.11	600X1272X136
14.94	17.53	0.11	600X1342X136
15.71	18.39	0.12	600X1412X136
16.48	19.26	0.13	600X1482X136
17.25	20.13	0.13	600X1552X136
18.02	21.00	0.14	600X1622X136
18.79	21.87	0.14	600X1692X136
19.56	22.74	0.15	600X1762X136
20.33	23.61	0.15	600X1832X136
21.10	24.48	0.16	600X1902X136
21.87	25.36	0.17	600X1972X136
22.63	26.21	0.17	600X2042X136
4.75	6.04	0.04	700X362X136
5.65	7.05	0.05	700X432X136
6.56	8.07	0.05	700X502X136
7.48	9.12	0.06	700X572X136
8.39	10.13	0.07	700X642X136
9.30	11.15	0.07	700X712X136
10.22	12.18	0.08	700X782X136
11.12	13.21	0.09	700X852X136
12.04	14.23	0.09	700X922X136
12.95	15.25	0.10	700X992X136
13.86	16.28	0.11	700X1062X136
14.91	17.44	0.11	700X1132X136
15.82	18.47	0.12	700X1202X136
16.72	19.47	0.13	700X1272X136
17.64	20.50	0.13	700X1342X136
18.55	21.53	0.14	700X1412X136
19.46	22.56	0.15	700X1482X136
20.38	23.59	0.15	700X1552X136
21.29	24.60	0.16	700X1622X136
22.20	25.64	0.17	700X1692X136

LAPIS LUX

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		
500x1715	25	94	445	69.5	116.5	22.5	35	35	2.73	C	£ 555.79
500x1785	26	94	445	69.5	116.5	22.5	35	35	2.84	C	£ 578.26
500x1855	27	94	445	69.5	116.5	22.5	35	35	2.95	C	£ 599.83
500x1925	28	94	445	69.5	116.5	22.5	35	35	3.05	C	£ 621.41
500x1995	29	94	445	69.5	116.5	22.5	35	35	3.16	C	£ 642.99
600x315	5	94	545	69.5	116.5	22.5	35	35	0.63	C	£ 125.78
600x385	6	94	545	69.5	116.5	22.5	35	35	0.75	C	£ 148.73
600x455	7	94	545	69.5	116.5	22.5	35	35	0.87	C-E-D	£ 171.88
600x525	8	94	545	69.5	116.5	22.5	35	35	0.99	C-E-D	£ 195.97
600x595	9	94	545	69.5	116.5	22.5	35	35	1.11	C-E-D	£ 219.18
600x665	10	94	545	69.5	116.5	22.5	35	35	1.24	C-E-D	£ 242.37
600x735	11	94	545	69.5	116.5	22.5	35	35	1.36	C-E-D	£ 266.46
600x805	12	94	545	69.5	116.5	22.5	35	35	1.48	C-E-D	£ 289.67
600x875	13	94	545	69.5	116.5	22.5	35	35	1.60	C-E-D	£ 312.85
600x945	14	94	545	69.5	116.5	22.5	35	35	1.73	C-E-D	£ 336.06
600x1015	15	94	545	69.5	116.5	22.5	35	35	1.85	C-E-D	£ 360.15
600x1085	16	94	545	69.5	116.5	22.5	35	35	1.99	C-E-D	£ 384.68
600x1155	17	94	545	69.5	116.5	22.5	35	35	2.11	C-E-D	£ 407.87
600x1225	18	94	545	69.5	116.5	22.5	35	35	2.23	C-E-D	£ 431.06
600x1295	19	94	545	69.5	116.5	22.5	35	35	2.35	C-E-D	£ 455.17
600x1365	20	94	545	69.5	116.5	22.5	35	35	2.48	C-E-D	£ 478.36
600x1435	21	94	545	69.5	116.5	22.5	35	35	2.60	C	£ 501.57
600x1505	22	94	545	69.5	116.5	22.5	35	35	2.72	C	£ 525.65
600x1575	23	94	545	69.5	116.5	22.5	35	35	2.84	C	£ 548.84
600x1645	24	94	545	69.5	116.5	22.5	35	35	2.97	C	£ 572.05
600x1715	25	94	545	69.5	116.5	22.5	35	35	3.09	C	£ 595.24
600x1785	26	94	545	69.5	116.5	22.5	35	35	3.21	C	£ 619.35
600x1855	27	94	545	69.5	116.5	22.5	35	35	3.33	C	£ 642.54
600x1925	28	94	545	69.5	116.5	22.5	35	35	3.45	C	£ 665.74
600x1995	29	94	545	69.5	116.5	22.5	35	35	3.58	C	£ 688.93
700x315	5	94	645	69.5	116.5	22.5	35	35	0.70	C	£ 140.84
700x385	6	94	645	69.5	116.5	22.5	35	35	0.83	C	£ 166.42
700x455	7	94	645	69.5	116.5	22.5	35	35	0.97	C-E-D	£ 192.20
700x525	8	94	645	69.5	116.5	22.5	35	35	1.11	C-E-D	£ 218.94
700x595	9	94	645	69.5	116.5	22.5	35	35	1.24	C-E-D	£ 244.77
700x665	10	94	645	69.5	116.5	22.5	35	35	1.38	C-E-D	£ 270.60
700x735	11	94	645	69.5	116.5	22.5	35	35	1.52	C-E-D	£ 297.33
700x805	12	94	645	69.5	116.5	22.5	35	35	1.65	C-E-D	£ 323.16
700x875	13	94	645	69.5	116.5	22.5	35	35	1.79	C-E-D	£ 349.00
700x945	14	94	645	69.5	116.5	22.5	35	35	1.93	C-E-D	£ 374.83
700x1015	15	94	645	69.5	116.5	22.5	35	35	2.06	C-E-D	£ 401.55
700x1085	16	94	645	69.5	116.5	22.5	35	35	2.21	C-E-D	£ 428.70
700x1155	17	94	645	69.5	116.5	22.5	35	35	2.35	C-E-D	£ 454.53
700x1225	18	94	645	69.5	116.5	22.5	35	35	2.49	C-E-D	£ 480.36
700x1295	19	94	645	69.5	116.5	22.5	35	35	2.62	C-E-D	£ 507.10
700x1365	20	94	645	69.5	116.5	22.5	35	35	2.76	C-E-D	£ 532.93
700x1435	21	94	645	69.5	116.5	22.5	35	35	2.90	C	£ 558.75
700x1505	22	94	645	69.5	116.5	22.5	35	35	3.04	C	£ 585.49
700x1575	23	94	645	69.5	116.5	22.5	35	35	3.17	C	£ 611.32
700x1645	24	94	645	69.5	116.5	22.5	35	35	3.31	C	£ 637.15
700x1715	25	94	645	69.5	116.5	22.5	35	35	3.45	C	£ 662.99
700x1785	26	94	645	69.5	116.5	22.5	35	35	3.58	C	£ 689.71
700x1855	27	94	645	69.5	116.5	22.5	35	35	3.72	C	£ 715.55
700x1925	28	94	645	69.5	116.5	22.5	35	35	3.86	C	£ 741.38
700x1995	29	94	645	69.5	116.5	22.5	35	35	3.99	C	£ 767.21
800x315	5	94	745	69.5	116.5	22.5	35	35	0.77	C	£ 149.37
800x385	6	94	745	69.5	116.5	22.5	35	35	0.92	C	£ 176.57
800x455	7	94	745	69.5	116.5	22.5	35	35	1.07	C-E-D	£ 203.97
800x525	8	94	745	69.5	116.5	22.5	35	35	1.22	C-E-D	£ 232.31
800x595	9	94	745	69.5	116.5	22.5	35	35	1.37	C-E-D	£ 259.78
800x665	10	94	745	69.5	116.5	22.5	35	35	1.52	C-E-D	£ 287.22
800x735	11	94	745	69.5	116.5	22.5	35	35	1.67	C-E-D	£ 315.57
800x805	12	94	745	69.5	116.5	22.5	35	35	1.83	C-E-D	£ 343.01
800x875	13	94	745	69.5	116.5	22.5	35	35	1.98	C-E-D	£ 370.47
800x945	14	94	745	69.5	116.5	22.5	35	35	2.13	C-E-D	£ 397.92
800x1015	15	94	745	69.5	116.5	22.5	35	35	2.28	C-E-D	£ 426.27
800x1085	16	94	745	69.5	116.5	22.5	35	35	2.44	C-E-D	£ 455.04
800x1155	17	94	745	69.5	116.5	22.5	35	35	2.59	C-E-D	£ 482.49
800x1225	18	94	745	69.5	116.5	22.5	35	35	2.75	C-E-D	£ 509.93
800x1295	19	94	745	69.5	116.5	22.5	35	35	2.90	C-E-D	£ 538.30

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
500x1715	1400	4774	1820	6206
500x1785	1456	4965	1893	6454
500x1855	1512	5156	1966	6703
500x1925	1568	5347	2038	6951
500x1995	1624	5538	2111	7199
600x315	343	1171	446	1522
600x385	412	1405	536	1827
600x455	481	1639	625	2131
600x525	549	1874	714	2436
600x595	618	2108	804	2740
600x665	687	2342	893	3045
600x735	756	2576	982	3349
600x805	824	2810	1071	3654
600x875	893	3045	1161	3958
600x945	962	3279	1250	4263
600x1015	1030	3513	1339	4567
600x1085	1099	3747	1429	4872
600x1155	1168	3982	1518	5176
600x1225	1236	4216	1607	5480
600x1295	1305	4450	1696	5785
600x1365	1374	4684	1786	6089
600x1435	1442	4918	1875	6394
600x1505	1511	5153	1964	6698
600x1575	1580	5387	2054	7003
600x1645	1648	5621	2143	7307
600x1715	1717	5855	2232	7612
600x1785	1786	6089	2321	7916
600x1855	1854	6324	2411	8221
600x1925	1923	6558	2500	8525
600x1995	1992	6792	2589	8830
700x315	392	1337	510	1738
700x385	470	1604	612	2085
700x455	549	1871	713	2433
700x525	627	2139	815	2780
700x595	706	2406	917	3128
700x665	784	2673	1019	3475
700x735	862	2941	1121	3823
700x805	941	3208	1223	4170
700x875	1019	3475	1325	4518
700x945	1098	3743	1427	4866
700x1015	1176	4010	1529	5213
700x1085	1254	4277	1631	5561
700x1155	1333	4545	1733	5908
700x1225	1411	4812	1835	6256
700x1295	1490	5079	1936	6603
700x1365	1568	5347	2038	6951
700x1435	1646	5614	2140	7298
700x1505	1725	5881	2242	7646
700x1575	1803	6149	2344	7993
700x1645	1882	6416	2446	8341
700x1715	1960	6683	2548	8688
700x1785	2038	6951	2650	9036
700x1855	2117	7218	2752	9384
700x1925	2195	7485	2854	9731
700x1995	2274	7753	2956	10079
800x315	438	1495	570	1943
800x385	526	1794	684	2332
800x455	614	2093	798	2720
800x525	701	2391	912	3109
800x595	789	2690	1026	3498
800x665	877	2989	1140	3886
800x735	964	3288	1254	4275
800x805	1052	3587	1368	4663
800x875	1140	3886	1482	5052
800x945	1227	4185	1595	5441
800x1015	1315	4484	1709	5829
800x1085	1403	4783	1823	6218
800x1155	1490	5082	1937	6606
800x1225	1578	5381	2051	6995
800x1295	1666	5680	2165	7384

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
23.11	26.66	0.17	700X1762X136
24.02	27.67	0.18	700X1832X136
24.94	28.70	0.19	700X1902X136
25.85	29.74	0.19	700X1972X136
26.75	30.74	0.20	700X2042X136
5.46	6.74	0.04	80

LAPIS LUX

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		
800x1365	20	94	745	69.5	116.5	22.5	35	35	3.05	C-E-D	£ 565.74
800x1435	21	94	745	69.5	116.5	22.5	35	35	3.20	C	£ 593.19
800x1505	22	94	745	69.5	116.5	22.5	35	35	3.35	C	£ 621.53
800x1575	23	94	745	69.5	116.5	22.5	35	35	3.50	C	£ 648.99
800x1645	24	94	745	69.5	116.5	22.5	35	35	3.65	C	£ 676.44
800x1715	25	94	745	69.5	116.5	22.5	35	35	3.80	C	£ 703.89
800x1785	26	94	745	69.5	116.5	22.5	35	35	3.95	C	£ 732.24
800x1855	27	94	745	69.5	116.5	22.5	35	35	4.10	C	£ 759.69
800x1925	28	94	745	69.5	116.5	22.5	35	35	4.26	C	£ 787.13
800x1995	29	94	745	69.5	116.5	22.5	35	35	4.41	C	£ 814.60
900x315	5	94	845	69.5	116.5	22.5	35	35	0.84	C	£ 157.90
900x385	6	94	845	69.5	116.5	22.5	35	35	1.01	C	£ 186.73
900x455	7	94	845	69.5	116.5	22.5	35	35	1.17	C-E-D	£ 215.74
900x525	8	94	845	69.5	116.5	22.5	35	35	1.34	C-E-D	£ 245.71
900x595	9	94	845	69.5	116.5	22.5	35	35	1.50	C-E-D	£ 274.78
900x665	10	94	845	69.5	116.5	22.5	35	35	1.67	C-E-D	£ 303.84
900x735	11	94	845	69.5	116.5	22.5	35	35	1.83	C-E-D	£ 333.82
900x805	12	94	845	69.5	116.5	22.5	35	35	2.00	C-E-D	£ 362.88
900x875	13	94	845	69.5	116.5	22.5	35	35	2.16	C-E-D	£ 391.95
900x945	14	94	845	69.5	116.5	22.5	35	35	2.33	C-E-D	£ 421.02
900x1015	15	94	845	69.5	116.5	22.5	35	35	2.49	C-E-D	£ 450.98
900x1085	16	94	845	69.5	116.5	22.5	35	35	2.67	C-E-D	£ 481.38
900x1155	17	94	845	69.5	116.5	22.5	35	35	2.84	C-E-D	£ 510.44
900x1225	18	94	845	69.5	116.5	22.5	35	35	3.00	C-E-D	£ 539.51
900x1295	19	94	845	69.5	116.5	22.5	35	35	3.17	C-E-D	£ 569.48
900x1365	20	94	845	69.5	116.5	22.5	35	35	3.33	C-E-D	£ 598.55
900x1435	21	94	845	69.5	116.5	22.5	35	35	3.50	C	£ 627.62
900x1505	22	94	845	69.5	116.5	22.5	35	35	3.66	C	£ 657.58
900x1575	23	94	845	69.5	116.5	22.5	35	35	3.83	C	£ 686.65
900x1645	24	94	845	69.5	116.5	22.5	35	35	3.99	C	£ 715.74
900x1715	25	94	845	69.5	116.5	22.5	35	35	4.16	C	£ 744.80
900x1785	26	94	845	69.5	116.5	22.5	35	35	4.33	C	£ 774.77
900x1855	27	94	845	69.5	116.5	22.5	35	35	4.49	C	£ 803.84
900x1925	28	94	845	69.5	116.5	22.5	35	35	4.66	C	£ 832.91
900x1995	29	94	845	69.5	116.5	22.5	35	35	4.82	C	£ 861.98
1000x315	5	94	945	69.5	116.5	22.5	35	35	0.91	C	£ 172.17
1000x385	6	94	945	69.5	116.5	22.5	35	35	1.09	C	£ 203.65
1000x455	7	94	945	69.5	116.5	22.5	35	35	1.27	C-E-D	£ 235.35
1000x525	8	94	945	69.5	116.5	22.5	35	35	1.45	C-E-D	£ 268.03
1000x595	9	94	945	69.5	116.5	22.5	35	35	1.63	C-E-D	£ 299.77
1000x665	10	94	945	69.5	116.5	22.5	35	35	1.81	C-E-D	£ 331.52
1000x735	11	94	945	69.5	116.5	22.5	35	35	1.99	C-E-D	£ 364.19
1000x805	12	94	945	69.5	116.5	22.5	35	35	2.17	C-E-D	£ 395.94
1000x875	13	94	945	69.5	116.5	22.5	35	35	2.35	C-E-D	£ 427.68
1000x945	14	94	945	69.5	116.5	22.5	35	35	2.53	C-E-D	£ 459.43
1000x1015	15	94	945	69.5	116.5	22.5	35	35	2.71	C-E-D	£ 492.11
1000x1085	16	94	945	69.5	116.5	22.5	35	35	2.90	C-E-D	£ 525.22
1000x1155	17	94	945	69.5	116.5	22.5	35	35	3.08	C-E-D	£ 556.97
1000x1225	18	94	945	69.5	116.5	22.5	35	35	3.26	C-E-D	£ 588.71
1000x1295	19	94	945	69.5	116.5	22.5	35	35	3.44	C-E-D	£ 621.39
1000x1365	20	94	945	69.5	116.5	22.5	35	35	3.62	C-E-D	£ 653.13
1000x1435	21	94	945	69.5	116.5	22.5	35	35	3.80	C	£ 684.88
1000x1505	22	94	945	69.5	116.5	22.5	35	35	3.98	C	£ 717.56
1000x1575	23	94	945	69.5	116.5	22.5	35	35	4.16	C	£ 749.30
1000x1645	24	94	945	69.5	116.5	22.5	35	35	4.34	C	£ 781.05
1000x1715	25	94	945	69.5	116.5	22.5	35	35	4.52	C	£ 812.79
1000x1785	26	94	945	69.5	116.5	22.5	35	35	4.70	C	£ 845.47
1000x1855	27	94	945	69.5	116.5	22.5	35	35	4.88	C	£ 877.21
1000x1925	28	94	945	69.5	116.5	22.5	35	35	5.06	C	£ 908.96
1000x1995	29	94	945	69.5	116.5	22.5	35	35	5.24	C	£ 940.71
1200x315	5	94	1145	69.5	116.5	22.5	35	35	1.05	C	£ 195.08
1200x385	6	94	1145	69.5	116.5	22.5	35	35	1.26	C	£ 230.96
1200x455	7	94	1145	69.5	116.5	22.5	35	35	1.47	C-E-D	£ 267.06
1200x525	8	94	1145	69.5	116.5	22.5	35	35	1.68	C-E-D	£ 304.13
1200x595	9	94	1145	69.5	116.5	22.5	35	35	1.89	C-E-D	£ 340.27
1200x665	10	94	1145	69.5	116.5	22.5	35	35	2.10	C-E-D	£ 376.42
1200x735	11	94	1145	69.5	116.5	22.5	35	35	2.30	C-E-D	£ 413.51
1200x805	12	94	1145	69.5	116.5	22.5	35	35	2.51	C-E-D	£ 449.64
1200x875	13	94	1145	69.5	116.5	22.5	35	35	2.72	C-E-D	£ 485.79
1200x945	14	94	1145	69.5	116.5	22.5	35	35	2.93	C-E-D	£ 521.94

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
800x1365	1753	5979	2279	7772
800x1435	1841	6278	2393	8161
800x1505	1929	6576	2507	8549
800x1575	2016	6875	2621	8938
800x1645	2104	7174	2735	9327
800x1715	2192	7473	2849	9715
800x1785	2279	7772	2963	10104
800x1855	2367	8071	3077	10492
800x1925	2455	8370	3191	10881
800x1995	2542	8669	3305	11270
900x315	482	1645	627	2139
900x385	579	1974	753	2566
900x455	675	2303	878	2994
900x525	772	2632	1004	3422
900x595	868	2961	1129	3850
900x665	965	3290	1254	4277
900x735	1061	3619	1380	4705
900x805	1158	3948	1505	5133
900x875	1254	4277	1631	5561
900x945	1351	4606	1756	5988
900x1015	1447	4936	1882	6416
900x1085	1544	5265	2007	6844
900x1155	1640	5594	2132	7272
900x1225	1737	5923	2258	7699
900x1295	1833	6252	2383	8127
900x1365	1930	6581	2509	8555
900x1435	2026	6910	2634	8983
900x1505	2123	7239	2760	9410
900x1575	2219	7568	2885	9838
900x1645	2316	7897	3010	10266
900x1715	2412	8226	3136	10694
900x1785	2509	8555	3261	11121
900x1855	2605	8884	3387	11549
900x1925	2702	9213	3512	11977
900x1995	2798	9542	3638	12404
1000x315	524	1788	682	2325
1000x385	629	2146	818	2790
1000x455	734	2504	955	3255
1000x525	839	2862	1091	3720
1000x595	944	3219	1227	4185
1000x665	1049	3577	1364	4650
1000x735	1154	3935	1500	5115
1000x805	1259	4292	1636	5580
1000x875	1364	4650	1773	6045
1000x945	1469	5008	1909	6510
1000x1015	1573	5365	2045	6975
1000x1085	1678	5723	2182	7440
1000x1155	1783	6081	2318	7905
1000x1225	1888	6438	2455	8370
1000x1295	1993	6796	2591	8835
1000x1365	2098	7154	2727	9300
1000x1435	2203	7512	2864	9765
1000x1505	2308	7869	3000	10230
1000x1575	2413	8227	3136	10695
1000x1645	2517	8585	3273	11160
1000x1715	2622	8942	3409	11625
1000x1785	2727	9300	3545	12090
1000x1855	2832	9658	3682	12555
1000x1925	2937	10015	3818	13020
1000x1995	3042	10373	3955	13485
1200x315	602	2053	783	2669
1200x385	723	2464	939	3203
1200x455	843	2875	1096	3737
1200x525	964	3286	1253	4271
1200x595	1084	3696	1409	4805
1200x665	1204	4107	1566	5339
1200x735	1325	4518	1722	5873
1200x805	1445	4928	1879	6407
1200x875	1566	5339	2035	6941
1200x945	1686	5750	2192	7475

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
27.08	30.96	0.20	1000X1412X136
28.42	32.45	0.21	1000X1482X136
29.76	33.96	0.22	1000X1552X136
31.10	35.45	0.23	1000X1622X136
32.43	36.92	0.24	1000X1692X136
33.77	38.41	0.24	1000X1762X136
35.11	39.90	0.25	1000X1832X136
36.45	41.39	0.26	1000X1902X136
37.79	42.88	0.27	1000X1972X136
39.12	44.36	0.28	1000X2042X136
7.59	9.33	0.06	1100X362X136
9.06	10.96	0.07	1100X432X136
10.54	12.61	0.08	1100X502X136
12.03	14.27	0.09	1100X572X136
13.51	15.90	0.10	1100X642X136
14.99	17.54	0.11	1100X712X136
16.47	19.20	0.12	1100X782X136
17.94	20.83	0.13	1100X852X136
19.42	22.46	0.14	1100X922X136
20.91	24.12	0.15	1100X992X136
22.39	25.77	0.16	1100X1062X136
24.00	27.54	0.17	1100X1132X136
25.48	29.17	0.18	1100X1202X136
26.96	30.82	0.20	1100X1272X136
28.44	32.47	0.21	1100X1342X136
29.92	34.11	0.22	1100X1412X136
31.40	35.75	0.23	1100X1482X136
32.88	37.39	0.24	1100X1552X136
34.37	39.05	0.25	1100X1622X136
35.84	40.69	0.26	1100X1692X136
37.32	42.32	0.27	1100X1762X136
38.80	43.97	0.28	1100X1832X136
40.28	45.62	0.29	1100X1902X136
41.77	47.27	0.30	1100X1972X136
43.24	48.90	0.31	1100X2042X136
8.30	10.16	0.06	1200X362X136
9.91	11.94	0.08	1200X432X136
11.54	13.75	0.09	1200X502X136
13.16	15.55	0.10	1200X572X136
14.79	17.35	0.11	1200X642X136
16.41	19.15	0.12	1200X712X136
18.03	20.93	0.13	1200X782X136
19.65	22.75	0.14	1200X852X136
21.27	24.53	0.16	1200X922X136
22.90	26.33	0.17	1200X992X136
24.52	28.14	0.18	1200X1062X136
26.28	30.07	0.19	1200X1132X136
27.90	31.87	0.20	1200X1202X136
29.51	33.65	0.21	1200X1272X136
31.14	35.45	0.22	1200X1342X136
32.76	37.25	0.24	1200X1412X136
34.39	39.06	0.25	1200X1482X136
36.01	40.86	0.26	1200X1552X136
37.63	42.66	0.27	1200X1622X136
39.25	44.45	0.28	1200X1692X136
40.87	46.24	0.29	1200X1762X136
42.50	48.04	0.30	1200X1832X136
44.12	49.84	0.32	1200X1902X136
45.74	51.64	0.33	1200X1972X136
47.36	53.43	0.34	1200X2042X136
9.72	11.80	0.07	1400X362X136
11.62	13.91	0.09	1400X432X136
13.53	16.01	0.10	1400X502X136
15.44	18.13	0.11	1400X572X136
17.34	20.22	0.13	1400X642X136
19.25	22.34	0.14	1400X712X136
21.16	24.45	0.15	1400X782X136
23.06	26.55	0.17	1400X852X136
24.97	28.65	0.18	1400X922X136
26.87	30.77	0.19	1400X992X136

LAPIS LUX

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		
1200x1015	15	94	1145	69.5	116.5	22.5	35	35	3.14	C-E-D	£ 559.01
1200x1085	16	94	1145	69.5	116.5	22.5	35	35	3.36	C-E-D	£ 596.53
1200x1155	17	94	1145	69.5	116.5	22.5	35	35	3.57	C-E-D	£ 632.68
1200x1225	18	94	1145	69.5	116.5	22.5	35	35	3.78	C-E-D	£ 668.81
1200x1295	19	94	1145	69.5	116.5	22.5	35	35	3.98	C-E-D	£ 705.89
1200x1365	20	94	1145	69.5	116.5	22.5	35	35	4.19	C-E-D	£ 742.04
1400x315	5	94	1345	69.5	116.5	22.5	35	35	1.20	C	£ 212.73
1400x385	6	94	1345	69.5	116.5	22.5	35	35	1.43	C	£ 251.96
1400x455	7	94	1345	69.5	116.5	22.5	35	35	1.67	C-E-D	£ 291.40
1400x525	8	94	1345	69.5	116.5	22.5	35	35	1.91	C-E-D	£ 331.83
1400x595	9	94	1345	69.5	116.5	22.5	35	35	2.14	C-E-D	£ 371.33
1400x665	10	94	1345	69.5	116.5	22.5	35	35	2.38	C-E-D	£ 410.82
1400x735	11	94	1345	69.5	116.5	22.5	35	35	2.62	C-E-D	£ 451.24
1400x805	12	94	1345	69.5	116.5	22.5	35	35	2.86	C-E-D	£ 490.74
1400x875	13	94	1345	69.5	116.5	22.5	35	35	3.09	C-E-D	£ 530.24
1400x945	14	94	1345	69.5	116.5	22.5	35	35	3.33	C-E-D	£ 569.73
1400x1015	15	94	1345	69.5	116.5	22.5	35	35	3.57	C-E-D	£ 610.16
1400x1085	16	94	1345	69.5	116.5	22.5	35	35	3.82	C-E-D	£ 651.02
1400x1155	17	94	1345	69.5	116.5	22.5	35	35	4.05	C-E-D	£ 690.51
1400x1225	18	94	1345	69.5	116.5	22.5	35	35	4.29	C-E-D	£ 730.00
1400x1295	19	94	1345	69.5	116.5	22.5	35	35	4.53	C-E-D	£ 770.43

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
1200x1015	1807	6160	2349	8008
1200x1085	1927	6571	2505	8542
1200x1155	2047	6982	2662	9076
1200x1225	2168	7392	2818	9610
1200x1295	2288	7803	2975	10144
1200x1365	2409	8214	3131	10678
1400x315	691	2358	899	3065
1400x385	830	2829	1079	3678
1400x455	968	3301	1258	4291
1400x525	1106	3772	1438	4904
1400x595	1245	4244	1618	5517
1400x665	1383	4715	1798	6130
1400x735	1521	5187	1977	6743
1400x805	1659	5658	2157	7356
1400x875	1798	6130	2337	7969
1400x945	1936	6602	2517	8582
1400x1015	2074	7073	2696	9195
1400x1085	2212	7545	2876	9808
1400x1155	2351	8016	3056	10421
1400x1225	2489	8488	3236	11034
1400x1295	2627	8959	3416	11647

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
28.78	32.87	0.21	1400X1062X136
30.82	35.12	0.22	1400X1132X136
32.73	37.22	0.23	1400X1202X136
34.63	39.33	0.25	1400X1272X136
36.54	41.44	0.26	1400X1342X136
38.45	43.54	0.27	1400X1412X136
11.14	13.45	0.08	1600X362X136
13.32	15.85	0.10	1600X432X136
15.52	18.27	0.11	1600X502X136
17.71	20.70	0.13	1600X572X136
19.90	23.12	0.14	1600X642X136
22.09	25.52	0.16	1600X712X136
24.29	27.96	0.18	1600X782X136
26.47	30.37	0.19	1600X852X136
28.66	32.78	0.21	1600X922X136
30.85	35.19	0.22	1600X992X136
33.05	37.63	0.24	1600X1062X136
35.37	40.17	0.25	1600X1132X136
37.56	42.58	0.27	1600X1202X136
39.74	44.99	0.28	1600X1272X136
41.94	47.47	0.30	1600X1342X136

CONNECTIONS TYPE

SX	ZX	YP	YL	AX	P3
✓	✓	✓	✓	✓	✓

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