

DIAMOND DOUBLE

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		
300x296	3	62	245	57-66	88-97	26-35	4	96	0.29	C	£ 58.42
300x396	4	62	245	57-66	88-97	26-35	4	96	0.39	C	£ 75.71
300x496	5	62	245	57-66	88-97	26-35	4	96	0.48	C-E-D	£ 92.35
300x596	6	62	245	57-66	88-97	26-35	4	96	0.58	C-E-D	£ 109.01
300x696	7	62	245	57-66	88-97	26-35	4	96	0.67	C-E-D	£ 127.02
300x796	8	62	245	57-66	88-97	26-35	4	96	0.77	C-E-D	£ 144.51
300x896	9	62	245	57-66	88-97	26-35	4	96	0.87	C-E-D	£ 161.16
300x996	10	62	245	57-66	88-97	26-35	4	96	0.96	C-E-D	£ 177.82
300x1096	11	62	245	57-66	88-97	26-35	4	96	1.06	C-E-D	£ 195.31
300x1196	12	62	245	57-66	88-97	26-35	4	96	1.15	C-E-D	£ 211.96
300x1296	13	62	245	57-66	88-97	26-35	4	96	1.25	C-E-D	£ 228.61
300x1396	14	62	245	57-66	88-97	26-35	4	96	1.35	C-E-D	£ 245.27
300x1496	15	62	245	57-66	88-97	26-35	4	96	1.44	C	£ 262.76
300x1596	16	62	245	57-66	88-97	26-35	4	96	1.54	C	£ 279.41
300x1696	17	62	245	57-66	88-97	26-35	4	96	1.63	C	£ 296.06
300x1796	18	62	245	57-66	88-97	26-35	4	96	1.73	C	£ 312.72
300x1896	19	62	245	57-66	88-97	26-35	4	96	1.83	C	£ 330.21
300x1996	20	62	245	57-66	88-97	26-35	4	96	1.92	C	£ 346.86
400x296	3	62	345	57-66	88-97	26-35	4	96	0.33	C	£ 64.30
400x396	4	62	345	57-66	88-97	26-35	4	96	0.44	C	£ 83.52
400x496	5	62	345	57-66	88-97	26-35	4	96	0.55	C-E-D	£ 102.11
400x596	6	62	345	57-66	88-97	26-35	4	96	0.66	C-E-D	£ 120.70
400x696	7	62	345	57-66	88-97	26-35	4	96	0.77	C-E-D	£ 140.64
400x796	8	62	345	57-66	88-97	26-35	4	96	0.88	C-E-D	£ 160.06
400x896	9	62	345	57-66	88-97	26-35	4	96	0.99	C-E-D	£ 178.66
400x996	10	62	345	57-66	88-97	26-35	4	96	1.10	C-E-D	£ 197.25
400x1096	11	62	345	57-66	88-97	26-35	4	96	1.22	C-E-D	£ 216.67
400x1196	12	62	345	57-66	88-97	26-35	4	96	1.33	C-E-D	£ 235.25
400x1296	13	62	345	57-66	88-97	26-35	4	96	1.44	C-E-D	£ 253.85
400x1396	14	62	345	57-66	88-97	26-35	4	96	1.55	C-E-D	£ 272.44
400x1496	15	62	345	57-66	88-97	26-35	4	96	1.66	C	£ 291.86
400x1596	16	62	345	57-66	88-97	26-35	4	96	1.77	C	£ 310.45
400x1696	17	62	345	57-66	88-97	26-35	4	96	1.88	C	£ 329.04
400x1796	18	62	345	57-66	88-97	26-35	4	96	1.99	C	£ 347.63
400x1896	19	62	345	57-66	88-97	26-35	4	96	2.10	C	£ 367.05
400x1996	20	62	345	57-66	88-97	26-35	4	96	2.21	C	£ 385.64
500x296	3	62	445	57-66	88-97	26-35	4	96	0.38	C	£ 70.19
500x396	4	62	445	57-66	88-97	26-35	4	96	0.50	C	£ 91.34
500x496	5	62	445	57-66	88-97	26-35	4	96	0.63	C-E-D	£ 111.87
500x596	6	62	445	57-66	88-97	26-35	4	96	0.75	C-E-D	£ 132.38
500x696	7	62	445	57-66	88-97	26-35	4	96	0.87	C-E-D	£ 154.27
500x796	8	62	445	57-66	88-97	26-35	4	96	1.00	C-E-D	£ 175.63
500x896	9	62	445	57-66	88-97	26-35	4	96	1.12	C-E-D	£ 196.16
500x996	10	62	445	57-66	88-97	26-35	4	96	1.25	C-E-D	£ 216.67
500x1096	11	62	445	57-66	88-97	26-35	4	96	1.37	C-E-D	£ 238.03
500x1196	12	62	445	57-66	88-97	26-35	4	96	1.50	C-E-D	£ 258.56
500x1296	13	62	445	57-66	88-97	26-35	4	96	1.62	C-E-D	£ 279.08
500x1396	14	62	445	57-66	88-97	26-35	4	96	1.75	C-E-D	£ 299.61
500x1496	15	62	445	57-66	88-97	26-35	4	96	1.87	C	£ 320.96
500x1596	16	62	445	57-66	88-97	26-35	4	96	2.00	C	£ 341.49
500x1696	17	62	445	57-66	88-97	26-35	4	96	2.12	C	£ 362.01
500x1796	18	62	445	57-66	88-97	26-35	4	96	2.24	C	£ 382.54
500x1896	19	62	445	57-66	88-97	26-35	4	96	2.37	C	£ 403.90
500x1996	20	62	445	57-66	88-97	26-35	4	96	2.49	C	£ 424.42
600x296	3	62	545	57-66	88-97	26-35	4	96	0.42	C	£ 76.07
600x396	4	62	545	57-66	88-97	26-35	4	96	0.56	C	£ 99.17
600x496	5	62	545	57-66	88-97	26-35	4	96	0.70	C-E-D	£ 121.62
600x596	6	62	545	57-66	88-97	26-35	4	96	0.84	C-E-D	£ 144.07
600x696	7	62	545	57-66	88-97	26-35	4	96	0.97	C-E-D	£ 167.89
600x796	8	62	545	57-66	88-97	26-35	4	96	1.11	C-E-D	£ 191.19
600x896	9	62	545	57-66	88-97	26-35	4	96	1.25	C-E-D	£ 213.64
600x996	10	62	545	57-66	88-97	26-35	4	96	1.39	C-E-D	£ 236.10
600x1096	11	62	545	57-66	88-97	26-35	4	96	1.53	C-E-D	£ 259.41
600x1196	12	62	545	57-66	88-97	26-35	4	96	1.67	C-E-D	£ 281.86
600x1296	13	62	545	57-66	88-97	26-35	4	96	1.81	C-E-D	£ 304.32
600x1396	14	62	545	57-66	88-97	26-35	4	96	1.95	C-E-D	£ 326.78
600x1496	15	62	545	57-66	88-97	26-35	4	96	2.09	C	£ 350.07
600x1596	16	62	545	57-66	88-97	26-35	4	96	2.22	C	£ 372.53
600x1696	17	62	545	57-66	88-97	26-35	4	96	2.36	C	£ 394.99
600x1796	18	62	545	57-66	88-97	26-35	4	96	2.50	C	£ 417.44

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
300x296	152	517	197	672
300x396	202	689	263	896
300x496	253	862	328	1120
300x596	303	1034	394	1344
300x696	354	1206	460	1568
300x796	404	1378	525	1792
300x896	455	1551	591	2016
300x996	505	1723	657	2240
300x1096	556	1895	723	2464
300x1196	606	2068	788	2688
300x1296	657	2240	854	2912
300x1396	707	2412	920	3136
300x1496	758	2584	985	3360
300x1596	808	2757	1051	3584
300x1696	859	2929	1117	3808
300x1796	909	3101	1182	4032
300x1896	960	3274	1248	4256
300x1996	1011	3446	1314	4480
400x296	207	704	269	916
400x396	275	939	358	1221
400x496	344	1174	448	1526
400x596	413	1409	537	1831
400x696	482	1644	627	2137
400x796	551	1878	716	2442
400x896	620	2113	806	2747
400x996	689	2348	895	3052
400x1096	757	2583	985	3358
400x1196	826	2818	1074	3663
400x1296	895	3052	1164	3968
400x1396	964	3287	1253	4273
400x1496	1033	3522	1343	4579
400x1596	1102	3757	1432	4884
400x1696	1171	3992	1522	5189
400x1796	1239	4226	1611	5494
400x1896	1308	4461	1701	5800
400x1996	1377	4696	1790	6105
500x296	264	900	343	1170
500x396	352	1200	457	1560
500x496	440	1500	572	1950
500x596	528	1800	686	2340
500x696	616	2100	801	2730
500x796	704	2400	915	3120
500x896	792	2700	1029	3510
500x996	880	3000	1144	3900
500x1096	968	3300	1258	4290
500x1196	1056	3600	1372	4680
500x1296	1144	3900	1487	5070
500x1396	1232	4200	1601	5460
500x1496	1320	4500	1715	5850
500x1596	1408	4800	1830	6240
500x1696	1496	5100	1944	6630
500x1796	1583	5400	2059	7020
500x1896	1671	5700	2173	7409
500x1996	1759	6000	2287	7799
600x296	324	1104	421	1435
600x396	432	1472	561	1913
600x496	539	1840	701	2392
600x596	647	2208	842	2870
600x696	755	2575	982	3348
600x796	863	2943	1122	3826
600x896	971	3311	1262	4305
600x996	1079	3679	1403	4783
600x1096	1187	4047	1543	5261
600x1196	1295	4415	1683	5740
600x1296	1403	4783	1823	6218
600x1396	1511	5151	1964	6696
600x1496	1618	5519	2104	7174
600x1596	1726	5887	2244	7653
600x1696	1834	6255	2384	8131
600x1796	1942	6623	2525	8609

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
2.47	3.33	0.02	400X336X102
3.29	4.26	0.02	400X436X102
4.11	5.18	0.03	400X536X102
4.92	6.09	0.03	400X636X102
5.74	7.18	0.04	400X736X102
6.57	8.11	0.04	400X836X102
7.39	9.04	0.04	400X936X102
8.21	9.96	0.05	400X1036X102
9.03	10.89	0.05	400X1136X102
9.84	11.81	0.06	400X1236X102
10.67	12.74	0.06	400X1336X102
11.49	13.67	0.06	400X1436X102
12.31	14.59	0.07	400X1536X102
13.13	15.52	0.07	400X1636X102
13.95	16.45	0.08	400X1736X102
14.76	17.36	0.08	400X1836X102
15.59	18.30	0.08	400X1936X102
16.41	19.22	0.09	400X2036X102
3.01	3.97	0.02	500X336X102
4.02	5.11	0.03	500X436X102
5.02	6.23	0.03	500X536X102
6.01	7.34	0.04	500X636X102
7.02	8.64	0.04	500X736X102
8.02	9.76	0.05	500X836X102
9.03	10.90	0.05	500X936X102
10.03	12.02	0.06	500X1036X102
11.03	13.14	0.06	500X1136X102
12.03	14.26	0.07	500X1236X102
13.03	15.40	0.07	500X1336X102
14.04	16.53	0.08	500X1436X102
15.04	17.64	0.08	500X1536X102
16.04	18.77	0.09	500X1636X102
17.05	19.91	0.09	500X1736X102
18.04	21.02	0.10	500X1836X102
19.05	22.16	0.10	500X1936X102
20.05	23.27	0.11	500X2036X102
3.56	4.62	0.03	600X336X102
4.74	5.94	0.03	600X436X102
5.93	7.28	0.04	600X536X102
7.11	8.60	0.04	600X636X102
8.29	10.08	0.05	600X736X102
9.48	11.41	0.06	600X836X102
10.66	12.74	0.06	600X936X102
11.85	14.07	0.07	600X1036X102
13.04	15.40	0.07	600X1136X102
14.21	16.71	0.08	600X1236X102
15.40	18.04	0.09	600X1336X102
16.58	19.37	0.09	600X1436X102
17.77	20.69	0.10	600X1536X102
18.96	22.03	0.11	600X1636X102
20.14	23.35	0.11	600X1736X102
21.32	24.68	0.12	600X1836X102
22.50	25.99	0.12	600X1936X102
23.69	27.32	0.13	600X2036X102
4.10	5.29	0.03	700X336X102
5.47	6.80	0.04	700X436X102
6.84	8.33	0.04	700X536X102
8.20	9.85	0.05	700X636X102
9.57	11.54	0.06	700X736X102
10.93	13.06	0.06	700X836X102
12.30	14.59	0.07	700X936X102
13.67	16.12	0.08	700X1036X102
15.04	17.66	0.09	700X1136X102
16.40	19.17	0.09	700X1236X102
17.76	20.69	0.10	700X1336X102
19.13	22.22	0.11	700X1436X102
20.50	23.75	0.11	700X1536X102
21.87	25.29	0.12	700X1636X102
23.24	26.82	0.13	700X1736X102
24.59	28.32	0.14	700X1836X102

DIAMOND DOUBLE

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		
600x1896	19	62	545	57-66	88-97	26-35	4	96	2.64	C	£ 440.74
600x1996	20	62	545	57-66	88-97	26-35	4	96	2.78	C	£ 463.19
700x296	3	62	645	57-66	88-97	26-35	4	96	0.46	C	£ 84.15
700x396	4	62	645	57-66	88-97	26-35	4	96	0.62	C	£ 109.84
700x496	5	62	645	57-66	88-97	26-35	4	96	0.77	C-E-D	£ 134.88
700x596	6	62	645	57-66	88-97	26-35	4	96	0.92	C-E-D	£ 159.94
700x696	7	62	645	57-66	88-97	26-35	4	96	1.07	C-E-D	£ 186.35
700x796	8	62	645	57-66	88-97	26-35	4	96	1.23	C-E-D	£ 212.23
700x896	9	62	645	57-66	88-97	26-35	4	96	1.38	C-E-D	£ 237.29
700x996	10	62	645	57-66	88-97	26-35	4	96	1.53	C-E-D	£ 262.34
700x1096	11	62	645	57-66	88-97	26-35	4	96	1.69	C-E-D	£ 288.24
700x1196	12	62	645	57-66	88-97	26-35	4	96	1.84	C-E-D	£ 313.29
700x1296	13	62	645	57-66	88-97	26-35	4	96	1.99	C-E-D	£ 338.35
700x1396	14	62	645	57-66	88-97	26-35	4	96	2.15	C-E-D	£ 363.39
700x1496	15	62	645	57-66	88-97	26-35	4	96	2.30	C	£ 389.28
700x1596	16	62	645	57-66	88-97	26-35	4	96	2.45	C	£ 414.34
700x1696	17	62	645	57-66	88-97	26-35	4	96	2.61	C	£ 439.39
700x1796	18	62	645	57-66	88-97	26-35	4	96	2.76	C	£ 464.45
700x1896	19	62	645	57-66	88-97	26-35	4	96	2.91	C	£ 490.34
700x1996	20	62	645	57-66	88-97	26-35	4	96	3.07	C	£ 515.39
800x296	3	62	745	57-66	88-97	26-35	4	96	0.51	C	£ 90.24
800x396	4	62	745	57-66	88-97	26-35	4	96	0.67	C	£ 117.86
800x496	5	62	745	57-66	88-97	26-35	4	96	0.84	C-E-D	£ 144.84
800x596	6	62	745	57-66	88-97	26-35	4	96	1.01	C-E-D	£ 171.83
800x696	7	62	745	57-66	88-97	26-35	4	96	1.17	C-E-D	£ 200.17
800x796	8	62	745	57-66	88-97	26-35	4	96	1.34	C-E-D	£ 228.00
800x896	9	62	745	57-66	88-97	26-35	4	96	1.51	C-E-D	£ 254.99
800x996	10	62	745	57-66	88-97	26-35	4	96	1.68	C-E-D	£ 281.98
800x1096	11	62	745	57-66	88-97	26-35	4	96	1.84	C-E-D	£ 309.80
800x1196	12	62	745	57-66	88-97	26-35	4	96	2.01	C-E-D	£ 336.79
800x1296	13	62	745	57-66	88-97	26-35	4	96	2.18	C-E-D	£ 363.78
800x1396	14	62	745	57-66	88-97	26-35	4	96	2.35	C-E-D	£ 390.76
800x1496	15	62	745	57-66	88-97	26-35	4	96	2.51	C	£ 418.59
800x1596	16	62	745	57-66	88-97	26-35	4	96	2.68	C	£ 445.58
800x1696	17	62	745	57-66	88-97	26-35	4	96	2.85	C	£ 472.57
800x1796	18	62	745	57-66	88-97	26-35	4	96	3.02	C	£ 499.55
800x1896	19	62	745	57-66	88-97	26-35	4	96	3.18	C	£ 527.38
800x1996	20	62	745	57-66	88-97	26-35	4	96	3.35	C	£ 554.38
900x296	3	62	845	57-66	88-97	26-35	4	96	0.55	C	£ 96.32
900x396	4	62	845	57-66	88-97	26-35	4	96	0.73	C	£ 125.89
900x496	5	62	845	57-66	88-97	26-35	4	96	0.91	C-E-D	£ 154.80
900x596	6	62	845	57-66	88-97	26-35	4	96	1.09	C-E-D	£ 183.72
900x696	7	62	845	57-66	88-97	26-35	4	96	1.27	C-E-D	£ 214.00
900x796	8	62	845	57-66	88-97	26-35	4	96	1.46	C-E-D	£ 243.77
900x896	9	62	845	57-66	88-97	26-35	4	96	1.64	C-E-D	£ 272.69
900x996	10	62	845	57-66	88-97	26-35	4	96	1.82	C-E-D	£ 301.61
900x1096	11	62	845	57-66	88-97	26-35	4	96	2.00	C-E-D	£ 331.37
900x1196	12	62	845	57-66	88-97	26-35	4	96	2.18	C-E-D	£ 360.30
900x1296	13	62	845	57-66	88-97	26-35	4	96	2.37	C-E-D	£ 389.22
900x1396	14	62	845	57-66	88-97	26-35	4	96	2.55	C-E-D	£ 418.14
900x1496	15	62	845	57-66	88-97	26-35	4	96	2.73	C	£ 447.90
900x1596	16	62	845	57-66	88-97	26-35	4	96	2.91	C	£ 476.83
900x1696	17	62	845	57-66	88-97	26-35	4	96	3.09	C	£ 505.75
900x1796	18	62	845	57-66	88-97	26-35	4	96	3.27	C	£ 534.67
900x1896	19	62	845	57-66	88-97	26-35	4	96	3.46	C	£ 564.43
900x1996	20	62	845	57-66	88-97	26-35	4	96	3.64	C	£ 593.36
1000x296	3	62	945	57-66	88-97	26-35	4	96	0.59	C	£ 106.21
1000x396	4	62	945	57-66	88-97	26-35	4	96	0.79	C	£ 138.86
1000x496	5	62	945	57-66	88-97	26-35	4	96	0.98	C-E-D	£ 170.86
1000x596	6	62	945	57-66	88-97	26-35	4	96	1.18	C-E-D	£ 202.86
1000x696	7	62	945	57-66	88-97	26-35	4	96	1.37	C-E-D	£ 236.27
1000x796	8	62	945	57-66	88-97	26-35	4	96	1.57	C-E-D	£ 269.14
1000x896	9	62	945	57-66	88-97	26-35	4	96	1.77	C-E-D	£ 301.14
1000x996	10	62	945	57-66	88-97	26-35	4	96	1.96	C-E-D	£ 333.14
1000x1096	11	62	945	57-66	88-97	26-35	4	96	2.16	C-E-D	£ 366.02
1000x1196	12	62	945	57-66	88-97	26-35	4	96	2.36	C-E-D	£ 398.01
1000x1296	13	62	945	57-66	88-97	26-35	4	96	2.55	C-E-D	£ 430.01
1000x1396	14	62	945	57-66	88-97	26-35	4	96	2.75	C-E-D	£ 462.01
1000x1496	15	62	945	57-66	88-97	26-35	4	96	2.94	C	£ 494.88
1000x1596	16	62	945	57-66	88-97	26-35	4	96	3.14	C	£ 526.89

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
600x1896	2050	6991	2665	9088
600x1996	2158	7358	2805	9566
700x296	369	1260	480	1638
700x396	493	1680	640	2184
700x496	616	2100	801	2730
700x596	739	2520	961	3276
700x696	862	2940	1121	3822
700x796	985	3360	1281	4368
700x896	1108	3780	1441	4914
700x996	1232	4200	1601	5460
700x1096	1355	4620	1761	6006
700x1196	1478	5040	1921	6552
700x1296	1601	5460	2081	7098
700x1396	1724	5880	2241	7643
700x1496	1847	6300	2402	8189
700x1596	1971	6720	2562	8735
700x1696	2094	7140	2722	9281
700x1796	2217	7559	2882	9827
700x1896	2340	7979	3042	10373
700x1996	2463	8399	3202	10919
800x296	413	1409	537	1831
800x396	551	1878	716	2442
800x496	689	2348	895	3052
800x596	826	2818	1074	3663
800x696	964	3287	1253	4273
800x796	1102	3757	1432	4884
800x896	1239	4226	1611	5494
800x996	1377	4696	1790	6105
800x1096	1515	5166	1969	6715
800x1196	1653	5635	2148	7326
800x1296	1790	6105	2327	7936
800x1396	1928	6574	2506	8547
800x1496	2066	7044	2685	9157
800x1596	2203	7514	2864	9768
800x1696	2341	7983	3043	10378
800x1796	2479	8453	3222	10989
800x1896	2617	8922	3401	11599
800x1996	2754	9392	3581	12210
900x296	455	1551	591	2016
900x396	606	2068	788	2688
900x496	758	2584	985	3360
900x596	909	3101	1182	4032
900x696	1061	3618	1379	4704
900x796	1213	4135	1576	5376
900x896	1364	4652	1773	6048
900x996	1516	5169	1971	6720
900x1096	1667	5686	2168	7391
900x1196	1819	6203	2365	8063
900x1296	1971	6720	2562	8735
900x1396	2122	7236	2759	9407
900x1496	2274	7753	2956	10079
900x1596	2425	8270	3153	10751
900x1696	2577	8787	3350	11423
900x1796	2728	9304	3547	12095
900x1896	2880	9821	3744	12767
900x1996	3032	10338	3941	13439
1000x296	494	1686	643	2191
1000x396	659	2248	857	2922
1000x496	824	2810	1071	3652
1000x596	989	3372	1285	4383
1000x696	1153	3933	1500	5113
1000x796	1318	4495	1714	5844
1000x896	1483	5057	1928	6574
1000x996	1648	5619	2142	7305
1000x1096	1813	6181	2356	8035
1000x1196	1977	6743	2571	8766
1000x1296	2142	7305	2785	9496
1000x1396	2307	7867	2999	10227
1000x1496	2472	8429	3213	10957
1000x1596	2637	8991	3428	11688

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
25.96	29.85	0.14	700X1936X102
27.33	31.37	0.15	700X2036X102
4.65	5.93	0.03	800X336X102
6.20	7.66	0.04	800X436X102
7.75	9.38	0.05	800X536X102
9.29	11.11	0.06	800X636X102
10.84	12.99	0.07	800X736X102
12.39	14.72	0.07	800X836X102
13.94	16.44	0.08	800X936X102
15.49	18.17	0.09	800X1036X102
17.04	19.90	0.10	800X1136X102
18.58	21.62	0.11	800X1236X102
20.13	23.35	0.11	800X1336X102
21.68	25.07	0.12	800X1436X102
23.23	26.80	0.13	800X1536X102
24.78	28.53	0.14	800X1636X102
26.33	30.26	0.15	800X1736X102
27.87	31.98	0.15	800X1836X102
29.42	33.71	0.16	800X1936X102
30.97	35.42	0.17	800X2036X102
5.20	6.58	0.04	900X336X102
6.93	8.51	0.05	900X436X102
8.66	10.43	0.05	900X536X102
10.38	12.35	0.06	900X636X102
12.11	14.44	0.07	900X736X102
13.85	16.37	0.08	900X836X102
15.58	18.30	0.09	900X936X102
17.31	20.22	0.10	900X1036X102
19.04	22.15	0.11	900X1136X102
20.76	24.07	0.12	900X1236X102
22.50	26.00	0.13	900X1336X102
24.23	27.93	0.14	900X1436X102
25.96	29.85	0.15	900X1536X102
27.69	31.78	0.16	900X1636X102
29.42	33.71	0.16	900X1736X102
31.14	35.62	0.17	900X1836X102
32.88	37.56	0.18	900X1936X102
34.61	39.48	0.19	900X2036X102
3.74	7.23	0.04	1000X336X102
7.66	9.37	0.05	1000X436X102
9.57	11.48	0.06	1000X536X102
11.47	13.60	0.07	1000X636X102
13.39	15.89	0.08	1000X736X102
15.30	18.02	0.09	1000X836X102
17.22	20.16	0.10	1000X936X102
19.13	22.27	0.11	1000X1036X102
21.04	24.40	0.12	1000X1136X102
22.95	26.53	0.13	1000X1236X102
24.86	28.65	0.14	1000X1336X102
26.78	30.78	0.15	1000X1436X102
28.69	32.90	0.16	1000X1536X102
30.60	35.03	0.17	1000X1636X102
32.52	37.16	0.18	1000X1736X102
34.42	39.28	0.19	1000X1836X102
36.34	41.41	0.20	1000X1936X102
38.25	43.53	0.21	1000X2036X102
6.29	7.88	0.04	1100X336X102
8.38	10.20	0.05	1100X436X102
10.48	12.54	0.07	1100X536X102
12.57	14.85	0.08	1100X636X102
14.66	17.34	0.09	1100X736X102
16.76	19.67	0.10	1100X836X102
18.85	21.99	0.11	1100X936X102
20.95	24.32	0.12	1100X1036X102
23.05	26.66	0.13	1100X1136X102
25.13	28.97	0.14	1100X1236X102
27.23	31.30	0.15	1100X1336X102
29.32	33.62	0.17	1100X1436X102
31.42	35.95	0.18	1100X1536X102
33.52	38.29	0.19	1100X1636X102

DIAMOND DOUBLE

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		
1000x1696	17	62	945	57-66	88-97	26-35	4	96	3.34	C	£ 558.88
1000x1796	18	62	945	57-66	88-97	26-35	4	96	3.53	C	£ 590.89
1000x1896	19	62	945	57-66	88-97	26-35	4	96	3.73	C	£ 623.75
1000x1996	20	62	945	57-66	88-97	26-35	4	96	3.92	C	£ 655.76
1200x296	3	62	1145	57-66	88-97	26-35	4	96	0.68	C	£ 120.89
1200x396	4	62	1145	57-66	88-97	26-35	4	96	0.90	C	£ 158.25
1200x496	5	62	1145	57-66	88-97	26-35	4	96	1.13	C-E-D	£ 194.94
1200x596	6	62	1145	57-66	88-97	26-35	4	96	1.35	C-E-D	£ 231.64
1200x696	7	62	1145	57-66	88-97	26-35	4	96	1.58	C-E-D	£ 269.75
1200x796	8	62	1145	57-66	88-97	26-35	4	96	1.80	C-E-D	£ 307.32
1200x896	9	62	1145	57-66	88-97	26-35	4	96	2.02	C-E-D	£ 344.01
1200x996	10	62	1145	57-66	88-97	26-35	4	96	2.25	C-E-D	£ 380.71
1200x1096	11	62	1145	57-66	88-97	26-35	4	96	2.47	C-E-D	£ 418.28
1200x1196	12	62	1145	57-66	88-97	26-35	4	96	2.70	C-E-D	£ 454.98
1200x1296	13	62	1145	57-66	88-97	26-35	4	96	2.92	C-E-D	£ 491.68
1200x1396	14	62	1145	57-66	88-97	26-35	4	96	3.15	C-E-D	£ 528.38
1400x296	3	62	1345	57-66	88-97	26-35	4	96	0.76	C	£ 133.52
1400x396	4	62	1345	57-66	88-97	26-35	4	96	1.02	C	£ 174.89
1400x496	5	62	1345	57-66	88-97	26-35	4	96	1.27	C-E-D	£ 215.59
1400x596	6	62	1345	57-66	88-97	26-35	4	96	1.52	C-E-D	£ 256.30
1400x696	7	62	1345	57-66	88-97	26-35	4	96	1.78	C-E-D	£ 298.43
1400x796	8	62	1345	57-66	88-97	26-35	4	96	2.03	C-E-D	£ 340.00
1400x896	9	62	1345	57-66	88-97	26-35	4	96	2.28	C-E-D	£ 380.71
1400x996	10	62	1345	57-66	88-97	26-35	4	96	2.53	C-E-D	£ 421.42
1400x1096	11	62	1345	57-66	88-97	26-35	4	96	2.79	C-E-D	£ 463.01
1400x1196	12	62	1345	57-66	88-97	26-35	4	96	3.04	C-E-D	£ 503.72
1400x1296	13	62	1345	57-66	88-97	26-35	4	96	3.29	C-E-D	£ 544.43
1400x1396	14	62	1345	57-66	88-97	26-35	4	96	3.55	C-E-D	£ 585.14
1600x296	3	62	1545	57-66	88-97	26-35	4	96	0.85	C	£ 154.58
1600x396	4	62	1545	57-66	88-97	26-35	4	96	1.13	C	£ 202.76
1600x496	5	62	1545	57-66	88-97	26-35	4	96	1.41	C-E-D	£ 250.29
1600x596	6	62	1545	57-66	88-97	26-35	4	96	1.69	C-E-D	£ 297.83
1600x696	7	62	1545	57-66	88-97	26-35	4	96	1.98	C-E-D	£ 346.77
1600x796	8	62	1545	57-66	88-97	26-35	4	96	2.26	C-E-D	£ 395.17
1600x896	9	62	1545	57-66	88-97	26-35	4	96	2.54	C-E-D	£ 442.71
1600x996	10	62	1545	57-66	88-97	26-35	4	96	2.82	C-E-D	£ 490.24
1600x1096	11	62	1545	57-66	88-97	26-35	4	96	3.10	C-E-D	£ 538.65
1600x1196	12	62	1545	57-66	88-97	26-35	4	96	3.38	C-E-D	£ 586.19
1600x1296	13	62	1545	57-66	88-97	26-35	4	96	3.67	C-E-D	£ 633.71
1600x1396	14	62	1545	57-66	88-97	26-35	4	96	3.95	C-E-D	£ 681.25
1800x296	3	62	1745	57-66	88-97	26-35	4	96	0.93	C	£ 170.82
1800x396	4	62	1745	57-66	88-97	26-35	4	96	1.24	C	£ 223.37
1800x496	5	62	1745	57-66	88-97	26-35	4	96	1.55	C-E-D	£ 275.25
1800x596	6	62	1745	57-66	88-97	26-35	4	96	1.87	C-E-D	£ 327.14
1800x696	7	62	1745	57-66	88-97	26-35	4	96	2.18	C-E-D	£ 380.44
1800x796	8	62	1745	57-66	88-97	26-35	4	96	2.49	C-E-D	£ 433.19
1800x896	9	62	1745	57-66	88-97	26-35	4	96	2.80	C-E-D	£ 485.08
1800x996	10	62	1745	57-66	88-97	26-35	4	96	3.11	C-E-D	£ 536.97
2000x296	3	62	1945	57-66	88-97	26-35	4	96	1.02	C	£ 180.90
2000x396	4	62	1945	57-66	88-97	26-35	4	96	1.36	C	£ 237.47
2000x496	5	62	1945	57-66	88-97	26-35	4	96	1.70	C-E-D	£ 293.36
2000x596	6	62	1945	57-66	88-97	26-35	4	96	2.04	C-E-D	£ 349.27
2000x696	7	62	1945	57-66	88-97	26-35	4	96	2.38	C-E-D	£ 406.57
2000x796	8	62	1945	57-66	88-97	26-35	4	96	2.71	C-E-D	£ 463.35
2000x896	9	62	1945	57-66	88-97	26-35	4	96	3.05	C-E-D	£ 519.25
2000x996	10	62	1945	57-66	88-97	26-35	4	96	3.39	C-E-D	£ 575.16

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
1000x1696	2801	9553	3642	12418
1000x1796	2966	10114	3856	13149
1000x1896	3131	10676	4070	13879
1000x1996	3296	11238	4284	14610
1200x296	568	1936	738	2516
1200x396	757	2581	984	3355
1200x496	946	3226	1230	4194
1200x596	1135	3871	1476	5032
1200x696	1324	4516	1722	5871
1200x796	1514	5161	1968	6710
1200x896	1703	5807	2214	7548
1200x996	1892	6452	2460	8387
1200x1096	2081	7097	2706	9226
1200x1196	2270	7742	2952	10065
1200x1296	2460	8387	3197	10903
1200x1396	2649	9032	3443	11742
1400x296	652	2222	847	2889
1400x396	869	2963	1130	3852
1400x496	1086	3704	1412	4815
1400x596	1303	4445	1694	5778
1400x696	1521	5185	1977	6741
1400x796	1738	5926	2259	7704
1400x896	1955	6667	2542	8667
1400x996	2172	7408	2824	9630
1400x1096	2390	8148	3106	10593
1400x1196	2607	8889	3389	11556
1400x1296	2824	9630	3671	12519
1400x1396	3041	10371	3954	13482
1600x296	748	2552	973	3317
1600x396	998	3402	1297	4423
1600x496	1247	4253	1621	5528
1600x596	1496	5103	1945	6634
1600x696	1746	5954	2270	7740
1600x796	1995	6804	2594	8845
1600x896	2245	7655	2918	9951
1600x996	2494	8505	3242	11057
1600x1096	2744	9356	3567	12162
1600x1196	2993	10206	3891	13268
1600x1296	3242	11057	4215	14374
1600x1396	3492	11907	4539	15479
1800x296	859	2930	1117	3808
1800x396	1145	3906	1489	5078
1800x496	1432	4883	1861	6347
1800x596	1718	5859	2234	7617
1800x696	2005	6836	2606	8886
1800x796	2291	7812	2978	10156
1800x896	2577	8789	3351	11425
1800x996	2864	9765	3723	12695
2000x296	986	3364	1282	4373
2000x396	1315	4485	1710	5830
2000x496	1644	5606	2137	7288
2000x596	1973	6727	2565	8745
2000x696	2302	7848	2992	10203
2000x796	2630	8970	3419	11660
2000x896	2959	10091	3847	13118
2000x996	3288	11212	4274	14576

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
35.61	40.60	0.20	1100X1736X102
37.70	42.93	0.21	1100X1836X102
39.79	45.25	0.22	1100X1936X102
41.89	47.42	0.23	1100X2036X102
7.38	9.19	0.05	1300X336X102
9.84	11.91	0.06	1300X436X102
12.30	14.64	0.08	1300X536X102
14.75	17.36	0.09	1300X636X102
17.21	20.25	0.10	1300X736X102
19.67	22.98	0.12	1300X836X102
22.13	25.70	0.13	1300X936X102
24.59	28.43	0.14	1300X1036X102
27.05	31.16	0.16	1300X1136X102
29.50	33.87	0.17	1300X1236X102
31.96	36.61	0.18	1300X1336X102
34.42	39.33	0.20	1300X1436X102
8.47	10.49	0.06	1500X336X102
11.30	13.63	0.07	1500X436X102
14.12	16.74	0.09	1500X536X102
16.93	19.86	0.10	1500X636X102
19.76	23.16	0.12	1500X736X102
22.58	26.28	0.13	1500X836X102
25.41	29.41	0.15	1500X936X102
28.23	32.53	0.16	1500X1036X102
31.05	35.66	0.18	1500X1136X102
33.87	38.78	0.19	1500X1236X102
36.69	41.91	0.21	1500X1336X102
39.52	45.04	0.22	1500X1436X102
9.54	11.77	0.06	1700X336X102
12.72	15.28	0.08	1700X436X102
15.90	18.80	0.10	1700X536X102
19.09	22.34	0.12	1700X636X102
22.27	26.02	0.13	1700X736X102
25.44	29.53	0.15	1700X836X102
28.62	33.05	0.17	1700X936X102
31.80	36.56	0.18	1700X1036X102
34.99	40.10	0.20	1700X1136X102
38.17	43.62	0.22	1700X1236X102
41.34	47.12	0.24	1700X1336X102
44.52	50.64	0.25	1700X1436X102
10.64	13.22	0.07	1900X336X102
14.18	17.12	0.09	1900X436X102
17.72	21.03	0.11	1900X536X102
21.27	24.96	0.13	1900X636X102
24.81	29.04	0.15	1900X736X102
28.36	32.95	0.17	1900X836X102
31.90	36.87	0.19	1900X936X102
35.44	40.78	0.21	1900X1036X102
11.73	14.39	0.08	2100X336X102
15.63	18.70	0.10	2100X436X102
19.54	23.02	0.12	2100X536X102
23.46	27.52	0.14	2100X636X102
27.36	31.82	0.16	2100X736X102
31.27	36.15	0.18	2100X836X102
35.17	40.46	0.21	2100X936X102
39.08	44.78	0.23	2100X1036X102