

ELMAS LINE

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		
300x300	6	37	245	44-53	63-72	26-35	6	45	0,36	C	£ 60.59
300x351	7	37	245	44-53	63-72	26-35	6	45	0,42	C	£ 69.34
300x402	8	37	245	44-53	63-72	26-35	6	45	0,48	C-E-D	£ 78.93
300x453	9	37	245	44-53	63-72	26-35	6	45	0,54	C-E-D	£ 87.73
300x504	10	37	245	44-53	63-72	26-35	6	45	0,60	C-E-D	£ 96.53
300x555	11	37	245	44-53	63-72	26-35	6	45	0,66	C-E-D	£ 106.19
300x606	12	37	245	44-53	63-72	26-35	6	45	0,72	C-E-D	£ 116.35
300x657	13	37	245	44-53	63-72	26-35	6	45	0,78	C-E-D	£ 125.15
300x708	14	37	245	44-53	63-72	26-35	6	45	0,84	C-E-D	£ 133.95
300x759	15	37	245	44-53	63-72	26-35	6	45	0,90	C-E-D	£ 143.59
300x810	16	37	245	44-53	63-72	26-35	6	45	0,96	C-E-D	£ 152.41
300x861	17	37	245	44-53	63-72	26-35	6	45	1,01	C-E-D	£ 161.21
300x912	18	37	245	44-53	63-72	26-35	6	45	1,07	C-E-D	£ 170.01
300x963	19	37	245	44-53	63-72	26-35	6	45	1,13	C-E-D	£ 179.65
300x1014	20	37	245	44-53	63-72	26-35	6	45	1,19	C-E-D	£ 188.46
300x1065	21	37	245	44-53	63-72	26-35	6	45	1,25	C-E-D	£ 197.26
300x1116	22	37	245	44-53	63-72	26-35	6	45	1,31	C-E-D	£ 206.91
300x1167	23	37	245	44-53	63-72	26-35	6	45	1,37	C-E-D	£ 215.72
300x1218	24	37	245	44-53	63-72	26-35	6	45	1,43	C-E-D	£ 224.53
300x1269	25	37	245	44-53	63-72	26-35	6	45	1,49	C-E-D	£ 233.33
300x1320	26	37	245	44-53	63-72	26-35	6	45	1,55	C-E-D	£ 242.97
300x1371	27	37	245	44-53	63-72	26-35	6	45	1,61	C-E-D	£ 251.79
300x1422	28	37	245	44-53	63-72	26-35	6	45	1,67	C	£ 260.59
300x1473	29	37	245	44-53	63-72	26-35	6	45	1,73	C	£ 269.39
300x1524	30	37	245	44-53	63-72	26-35	6	45	1,79	C	£ 279.03
300x1575	31	37	245	44-53	63-72	26-35	6	45	1,85	C	£ 287.84
300x1626	32	37	245	44-53	63-72	26-35	6	45	1,91	C	£ 296.65
300x1677	33	37	245	44-53	63-72	26-35	6	45	1,97	C	£ 306.29
300x1728	34	37	245	44-53	63-72	26-35	6	45	2,03	C	£ 315.10
300x1779	35	37	245	44-53	63-72	26-35	6	45	2,09	C	£ 323.90
300x1830	36	37	245	44-53	63-72	26-35	6	45	2,15	C	£ 332.70
300x1881	37	37	245	44-53	63-72	26-35	6	45	2,21	C	£ 342.34
300x1932	38	37	245	44-53	63-72	26-35	6	45	2,27	C	£ 351.16
300x1983	39	37	245	44-53	63-72	26-35	6	45	2,33	C	£ 359.96
400x300	6	37	345	44-53	63-72	26-35	6	45	0,45	C	£ 66.90
400x351	7	37	345	44-53	63-72	26-35	6	45	0,52	C	£ 76.69
400x402	8	37	345	44-53	63-72	26-35	6	45	0,59	C-E-D	£ 87.30
400x453	9	37	345	44-53	63-72	26-35	6	45	0,67	C-E-D	£ 97.16
400x504	10	37	345	44-53	63-72	26-35	6	45	0,74	C-E-D	£ 107.00
400x555	11	37	345	44-53	63-72	26-35	6	45	0,81	C-E-D	£ 117.67
400x606	12	37	345	44-53	63-72	26-35	6	45	0,89	C-E-D	£ 128.88
400x657	13	37	345	44-53	63-72	26-35	6	45	0,96	C-E-D	£ 138.72
400x708	14	37	345	44-53	63-72	26-35	6	45	1,04	C-E-D	£ 148.56
400x759	15	37	345	44-53	63-72	26-35	6	45	1,11	C-E-D	£ 159.24
400x810	16	37	345	44-53	63-72	26-35	6	45	1,18	C-E-D	£ 169.10
400x861	17	37	345	44-53	63-72	26-35	6	45	1,26	C-E-D	£ 178.94
400x912	18	37	345	44-53	63-72	26-35	6	45	1,33	C-E-D	£ 188.78
400x963	19	37	345	44-53	63-72	26-35	6	45	1,41	C-E-D	£ 199.47
400x1014	20	37	345	44-53	63-72	26-35	6	45	1,48	C-E-D	£ 209.31
400x1065	21	37	345	44-53	63-72	26-35	6	45	1,55	C-E-D	£ 219.15
400x1116	22	37	345	44-53	63-72	26-35	6	45	1,63	C-E-D	£ 229.84
400x1167	23	37	345	44-53	63-72	26-35	6	45	1,70	C-E-D	£ 239.68
400x1218	24	37	345	44-53	63-72	26-35	6	45	1,78	C-E-D	£ 249.52
400x1269	25	37	345	44-53	63-72	26-35	6	45	1,85	C-E-D	£ 259.36
400x1320	26	37	345	44-53	63-72	26-35	6	45	1,92	C-E-D	£ 270.05
400x1371	27	37	345	44-53	63-72	26-35	6	45	2,00	C-E-D	£ 279.89
400x1422	28	37	345	44-53	63-72	26-35	6	45	2,07	C	£ 289.73
400x1473	29	37	345	44-53	63-72	26-35	6	45	2,15	C	£ 299.59
400x1524	30	37	345	44-53	63-72	26-35	6	45	2,22	C	£ 310.26
400x1575	31	37	345	44-53	63-72	26-35	6	45	2,29	C	£ 320.10
400x1626	32	37	345	44-53	63-72	26-35	6	45	2,37	C	£ 329.97
400x1677	33	37	345	44-53	63-72	26-35	6	45	2,44	C	£ 340.64
400x1728	34	37	345	44-53	63-72	26-35	6	45	2,51	C	£ 350.48
400x1779	35	37	345	44-53	63-72	26-35	6	45	2,59	C	£ 360.34
400x1830	36	37	345	44-53	63-72	26-35	6	45	2,66	C	£ 370.18
400x1881	37	37	345	44-53	63-72	26-35	6	45	2,74	C	£ 380.85
400x1932	38	37	345	44-53	63-72	26-35	6	45	2,81	C	£ 390.69
400x1983	39	37	345	44-53	63-72	26-35	6	45	2,88	C	£ 400.55
500x300	6	37	445	44-53	63-72	26-35	6	45	0,53	C	£ 73.32
500x351	7	37	445	44-53	63-72	26-35	6	45	0,62	C	£ 84.15

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
300x300	156	531	202	690
300x351	182	620	236	806
300x402	208	708	270	921
300x453	234	797	304	1036
300x504	260	885	337	1151
300x555	286	974	371	1266
300x606	312	1062	405	1381
300x657	337	1151	439	1496
300x708	363	1239	472	1611
300x759	389	1328	506	1726
300x810	415	1416	540	1841
300x861	441	1505	574	1956
300x912	467	1593	607	2071
300x963	493	1682	641	2186
300x1014	519	1770	675	2302
300x1065	545	1859	709	2417
300x1116	571	1947	742	2532
300x1167	597	2036	776	2647
300x1218	623	2125	810	2762
300x1269	649	2213	844	2877
300x1320	675	2302	877	2992
300x1371	701	2390	911	3107
300x1422	727	2479	945	3222
300x1473	753	2567	979	3337
300x1524	779	2656	1012	3452
300x1575	805	2744	1046	3567
300x1626	831	2833	1080	3682
300x1677	857	2921	1114	3798
300x1728	883	3010	1147	3913
300x1779	909	3098	1181	4028
300x1830	935	3187	1215	4143
300x1881	960	3275	1249	4258
300x1932	986	3364	1282	4373
300x1983	1012	3452	1316	4488
400x300	212	724	276	941
400x351	248	844	322	1098
400x402	283	965	368	1255
400x453	318	1086	414	1411
400x504	354	1206	460	1568
400x555	389	1327	506	1725
400x606	425	1448	552	1882
400x657	460	1568	598	2039
400x708	495	1689	644	2196
400x759	531	1809	690	2352
400x810	566	1930	736	2509
400x861	601	2051	782	2666
400x912	637	2171	828	2823
400x963	672	2292	874	2980
400x1014	708	2413	920	3136
400x1065	743	2533	966	3293
400x1116	778	2654	1012	3450
400x1167	814	2775	1058	3607
400x1218	849	2895	1104	3764
400x1269	884	3016	1150	3921
400x1320	920	3136	1196	4077
400x1371	955	3257	1242	4234
400x1422	991	3378	1288	4391
400x1473	1026	3498	1334	4548
400x1524	1061	3619	1380	4705
400x1575	1097	3740	1426	4861
400x1626	1132	3860	1472	5018
400x1677	1167	3981	1518	5175
400x1728	1203	4101	1564	5332
400x1779	1238	4222	1610	5489
400x1830	1274	4343	1656	5646
400x1881	1309	4463	1702	5802
400x1932	1344	4584	1748	5959
400x1983	1380	4705	1794	6116
500x300	271	925	353	1202
500x351	316	1079	411	1403

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
2.24	3.07	0.01	390X335X72
2.62	3.51	0.02	390X386X72
2.99	3.91	0.02	390X437X72
3.37	4.34	0.02	390X488X72
3.74	4.76	0.02	390X539X72
4.12	5.34	0.02	390X590X72
4.48	5.75	0.02	390X641X72
4.86	6.16	0.02	390X692X72
5.24	6.60	0.03	390X743X72
5.61	7.01	0.03	390X794X72
5.99	7.43	0.03	390X845X72
6.36	7.86	0.03	390X896X72
6.73	8.26	0.03	390X947X72
7.11	8.69	0.03	390X998X72
7.48	9.10	0.03	390X1049X72
7.86	9.52	0.04	390X100X72
8.23	9.94	0.04	390X1151X72
8.61	10.37	0.04	390X1202X72
8.97	10.78	0.04	390X1253X72
9.35	11.19	0.04	390X1304X72
9.73	11.62	0.04	390X1355X72
10.10	12.04	0.04	390X1406X72
10.48	12.46	0.05	390X1457X72
10.84	12.86	0.05	390X1508X72
11.22	13.29	0.05	390X1559X72
11.60	13.72	0.05	390X1610X72
11.97	14.13	0.05	390X1661X72
12.35	14.56	0.05	390X1712X72
12.72	14.97	0.05	390X1763X72
13.09	15.38	0.06	390X1814X72
13.46	15.80	0.06	390X1865X72
13.84	16.22	0.06	390X1916X72
14.22	16.65	0.06	390X1967X72
14.59	16.90	0.06	390X2018X72
2.83	3.76	0.02	490X335X72
3.31	4.29	0.02	490X386X72
3.78	4.81	0.02	490X437X72
4.26	5.35	0.02	490X488X72
4.73	5.88	0.02	490X539X72
5.21	6.56	0.03	490X590X72
5.67	7.08	0.03	490X641X72
6.15	7.62	0.03	490X692X72
6.62	8.13	0.03	490X743X72
7.10	8.67	0.03	490X794X72
7.57	9.19	0.03	490X845X72
8.04	9.72	0.04	490X896X72
8.51	10.24	0.04	490X947X72
8.98	10.76	0.04	490X998X72
9.46	11.31	0.04	490X1049X72
9.93	11.82	0.04	490X100X72
10.41	12.36	0.05	490X1151X72
10.88	12.88	0.05	490X1202X72
11.35	13.41	0.05	490X1253X72
11.82	13.93	0.05	490X1304X72
12.30	14.46	0.05	490X1355X72
12.77	14.98	0.05	490X1406X72
13.25	15.52	0.06	490X1457X72
13.71	16.04	0.06	490X1508X72
14.19	16.57	0.06	490X1559X72
14.66	17.09	0.06	490X1610X72
15.14	17.64	0.06	490X1661X72
15.61	18.15	0.07	490X1712X72
16.09	18.68	0.07	490X1763X72
16.55	19.20	0.07	490X1814X72
17.02	19.72	0.07	490X1865X72
17.50	20.26	0.07	490X1916X72
17.97	20.77	0.07	490X1967X72
18.45	21.16	0.08	490X2018X72
3.43	4.44	0.02	590X335X72
4.00	5.07	0.02	590X386X72

ELMAS LINE

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		
500x402	8	37	445	44-53	63-72	26-35	6	45	0,71	C-E-D	£ 95.80
500x453	9	37	445	44-53	63-72	26-35	6	45	0,80	C-E-D	£ 106.69
500x504	10	37	445	44-53	63-72	26-35	6	45	0,88	C-E-D	£ 117.57
500x555	11	37	445	44-53	63-72	26-35	6	45	0,97	C-E-D	£ 129.30
500x606	12	37	445	44-53	63-72	26-35	6	45	1,06	C-E-D	£ 141.53
500x657	13	37	445	44-53	63-72	26-35	6	45	1,15	C-E-D	£ 152.42
500x708	14	37	445	44-53	63-72	26-35	6	45	1,24	C-E-D	£ 163.30
500x759	15	37	445	44-53	63-72	26-35	6	45	1,32	C-E-D	£ 175.01
500x810	16	37	445	44-53	63-72	26-35	6	45	1,41	C-E-D	£ 185.90
500x861	17	37	445	44-53	63-72	26-35	6	45	1,50	C-E-D	£ 196.79
500x912	18	37	445	44-53	63-72	26-35	6	45	1,59	C-E-D	£ 207.68
500x963	19	37	445	44-53	63-72	26-35	6	45	1,68	C-E-D	£ 219.39
500x1014	20	37	445	44-53	63-72	26-35	6	45	1,77	C-E-D	£ 230.28
500x1065	21	37	445	44-53	63-72	26-35	6	45	1,85	C-E-D	£ 241.16
500x1116	22	37	445	44-53	63-72	26-35	6	45	1,94	C-E-D	£ 252.87
500x1167	23	37	445	44-53	63-72	26-35	6	45	2,03	C-E-D	£ 263.76
500x1218	24	37	445	44-53	63-72	26-35	6	45	2,12	C-E-D	£ 274.64
500x1269	25	37	445	44-53	63-72	26-35	6	45	2,21	C-E-D	£ 285.53
500x1320	26	37	445	44-53	63-72	26-35	6	45	2,30	C-E-D	£ 297.24
500x1371	27	37	445	44-53	63-72	26-35	6	45	2,38	C-E-D	£ 308.14
500x1422	28	37	445	44-53	63-72	26-35	6	45	2,47	C	£ 319.02
500x1473	29	37	445	44-53	63-72	26-35	6	45	2,56	C	£ 329.90
500x1524	30	37	445	44-53	63-72	26-35	6	45	2,65	C	£ 341.62
500x1575	31	37	445	44-53	63-72	26-35	6	45	2,74	C	£ 352.50
500x1626	32	37	445	44-53	63-72	26-35	6	45	2,82	C	£ 363.39
500x1677	33	37	445	44-53	63-72	26-35	6	45	2,91	C	£ 375.11
500x1728	34	37	445	44-53	63-72	26-35	6	45	3,00	C	£ 386.00
500x1779	35	37	445	44-53	63-72	26-35	6	45	3,09	C	£ 396.87
500x1830	36	37	445	44-53	63-72	26-35	6	45	3,18	C	£ 407.75
500x1881	37	37	445	44-53	63-72	26-35	6	45	3,27	C	£ 419.48
500x1932	38	37	445	44-53	63-72	26-35	6	45	3,35	C	£ 430.36
500x1983	39	37	445	44-53	63-72	26-35	6	45	3,44	C	£ 441.25
600x300	6	37	545	44-53	63-72	26-35	6	45	0,62	C	£ 79.51
600x351	7	37	545	44-53	63-72	26-35	6	45	0,72	C	£ 91.37
600x402	8	37	545	44-53	63-72	26-35	6	45	0,82	C-E-D	£ 104.07
600x453	9	37	545	44-53	63-72	26-35	6	45	0,92	C-E-D	£ 115.99
600x504	10	37	545	44-53	63-72	26-35	6	45	1,03	C-E-D	£ 127.92
600x555	11	37	545	44-53	63-72	26-35	6	45	1,13	C-E-D	£ 140.67
600x606	12	37	545	44-53	63-72	26-35	6	45	1,23	C-E-D	£ 153.95
600x657	13	37	545	44-53	63-72	26-35	6	45	1,33	C-E-D	£ 165.86
600x708	14	37	545	44-53	63-72	26-35	6	45	1,44	C-E-D	£ 177.79
600x759	15	37	545	44-53	63-72	26-35	6	45	1,54	C-E-D	£ 190.56
600x810	16	37	545	44-53	63-72	26-35	6	45	1,64	C-E-D	£ 202.48
600x861	17	37	545	44-53	63-72	26-35	6	45	1,74	C-E-D	£ 214.40
600x912	18	37	545	44-53	63-72	26-35	6	45	1,85	C-E-D	£ 226.32
600x963	19	37	545	44-53	63-72	26-35	6	45	1,95	C-E-D	£ 239.08
600x1014	20	37	545	44-53	63-72	26-35	6	45	2,05	C-E-D	£ 251.00
600x1065	21	37	545	44-53	63-72	26-35	6	45	2,15	C-E-D	£ 262.92
600x1116	22	37	545	44-53	63-72	26-35	6	45	2,26	C-E-D	£ 275.68
600x1167	23	37	545	44-53	63-72	26-35	6	45	2,36	C-E-D	£ 287.61
600x1218	24	37	545	44-53	63-72	26-35	6	45	2,46	C-E-D	£ 299.53
600x1269	25	37	545	44-53	63-72	26-35	6	45	2,56	C-E-D	£ 311.45
600x1320	26	37	545	44-53	63-72	26-35	6	45	2,67	C-E-D	£ 324.22
600x1371	27	37	545	44-53	63-72	26-35	6	45	2,77	C-E-D	£ 336.13
600x1422	28	37	545	44-53	63-72	26-35	6	45	2,87	C	£ 348.06
600x1473	29	37	545	44-53	63-72	26-35	6	45	2,97	C	£ 359.97
600x1524	30	37	545	44-53	63-72	26-35	6	45	3,08	C	£ 372.74
600x1575	31	37	545	44-53	63-72	26-35	6	45	3,18	C	£ 384.65
600x1626	32	37	545	44-53	63-72	26-35	6	45	3,28	C	£ 396.58
600x1677	33	37	545	44-53	63-72	26-35	6	45	3,38	C	£ 409.34
600x1728	34	37	545	44-53	63-72	26-35	6	45	3,49	C	£ 421.26
600x1779	35	37	545	44-53	63-72	26-35	6	45	3,59	C	£ 433.19
600x1830	36	37	545	44-53	63-72	26-35	6	45	3,69	C	£ 445.10
600x1881	37	37	545	44-53	63-72	26-35	6	45	3,79	C	£ 457.87
600x1932	38	37	545	44-53	63-72	26-35	6	45	3,90	C	£ 469.78
600x1983	39	37	545	44-53	63-72	26-35	6	45	4,00	C	£ 481.71
700x300	6	37	645	44-53	63-72	26-35	6	45	0,70	C	£ 88.77
700x351	7	37	645	44-53	63-72	26-35	6	45	0,82	C	£ 102.10
700x402	8	37	645	44-53	63-72	26-35	6	45	0,94	C-E-D	£ 116.28
700x453	9	37	645	44-53	63-72	26-35	6	45	1,05	C-E-D	£ 129.68

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
500x402	362	1233	470	1603
500x453	407	1387	529	1803
500x504	452	1541	588	2004
500x555	497	1695	646	2204
500x606	542	1849	705	2404
500x657	588	2004	764	2605
500x708	633	2158	823	2805
500x759	678	2312	881	3005
500x810	723	2466	940	3206
500x861	768	2620	999	3406
500x912	814	2774	1058	3606
500x963	859	2928	1116	3807
500x1014	904	3082	1175	4007
500x1065	949	3237	1234	4207
500x1116	994	3391	1293	4408
500x1167	1040	3545	1351	4608
500x1218	1085	3699	1410	4809
500x1269	1130	3853	1469	5009
500x1320	1175	4007	1528	5209
500x1371	1220	4161	1586	5410
500x1422	1265	4315	1645	5610
500x1473	1311	4469	1704	5810
500x1524	1356	4624	1763	6011
500x1575	1401	4778	1821	6211
500x1626	1446	4932	1880	6411
500x1677	1491	5086	1939	6612
500x1728	1537	5240	1998	6812
500x1779	1582	5394	2056	7012
500x1830	1627	5548	2115	7213
500x1881	1672	5702	2174	7413
500x1932	1717	5857	2233	7613
500x1983	1763	6011	2291	7814
600x300	333	1134	432	1474
600x351	388	1323	504	1720
600x402	443	1512	577	1966
600x453	499	1701	649	2212
600x504	554	1890	721	2457
600x555	610	2079	793	2703
600x606	665	2268	865	2949
600x657	721	2457	937	3195
600x708	776	2646	1009	3440
600x759	831	2835	1081	3686
600x810	887	3024	1153	3932
600x861	942	3213	1225	4177
600x912	998	3402	1297	4423
600x963	1053	3591	1369	4669
600x1014	1109	3781	1441	4915
600x1065	1164	3970	1513	5160
600x1116	1220	4159	1585	5406
600x1167	1275	4348	1657	5652
600x1218	1330	4537	1730	5898
600x1269	1386	4726	1802	6143
600x1320	1441	4915	1874	6389
600x1371	1497	5104	1946	6635
600x1422	1552	5293	2018	6881
600x1473	1608	5482	2090	7126
600x1524	1663	5671	2162	7372
600x1575	1718	5860	2234	7618
600x1626	1774	6049	2306	7863
600x1677	1829	6238	2378	8109
600x1728	1885	6427	2450	8355
600x1779	1940	6616	2522	8601
600x1830	1996	6805	2594	8846
600x1881	2051	6994	2666	9092
600x1932	2106	7183	2738	9338
600x1983	2162	7372	2810	9584
700x300	380	1295	494	1683
700x351	443	1510	576	1963
700x402	506	1726	658	2244
700x453	569	1942	740	2524

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
4.57	5.71	0.02	590X437X72
5.15	6.35	0.03	590X488X72
5.72	6.99	0.03	590X539X72
6.30	7.79	0.03	590X590X72
6.86	8.41	0.03	590X641X72
7.43	9.05	0.03	590X692X72
8.01	9.69	0.04	590X743X72
8.58	10.32	0.04	590X794X72
9.15	10.96	0.04	590X845X72
9.73	11.59	0.04	590X896X72
10.29	12.23	0.05	590X947X72
10.86	12.85	0.05	590X998X72
11.44	13.51	0.05	590X1049X72
12.01	14.13	0.05	590X1100X72
12.58	14.77	0.05	590X1151X72
13.16	15.41	0.06	590X1202X72
13.72	16.03	0.06	590X1253X72
14.29	16.66	0.06	590X1304X72
14.87	17.31	0.06	590X1355X72
15.44	17.94	0.06	590X1406X72
16.02	18.58	0.07	590X1457X72
16.58	19.20	0.07	590X1508X72
17.15	19.84	0.07	590X1559X72
17.73	20.47	0.07	590X1610X72
18.30	21.12	0.08	590X1661X72
18.87	21.74	0.08	590X1712X72
19.45	22.39	0.08	590X1763X72
20.01	23.01	0.08	590X1814X72
20.58	23.64	0.08	590X1865X72
21.16	24.29	0.09	590X1916X72
21.73	24.92	0.09	590X1967X72
22.31	25.41	0.09	590X2018X72
4.02	5.13	0.02	690X335X72
4.69	5.87	0.02	690X386X72
5.37	6.61	0.03	690X437X72
6.04	7.35	0.03	690X488X72
6.71	8.10	0.03	690X539X72
7.38	8.99	0.03	690X590X72
8.05	9.75	0.04	690X641X72
8.72	10.48	0.04	690X692X72
9.39	11.22	0.04	690X743X72
10.06	11.98	0.04	690X794X72
10.74	12.71	0.05	690X845X72
11.41	13.47	0.05	690X896X72
12.07	14.19	0.05	690X947X72
12.74	14.94	0.05	690X998X72
13.42	15.69	0.06	690X1049X72
14.09	16.43	0.06	690X1100X72
14.76	17.17	0.06	690X1151X72
15.43	17.92	0.06	690X1202X72
16.10	18.66	0.07	690X1253X72
16.77	19.40	0.07	690X1304X72
17.44	20.14	0.07	690X1355X72
18.11	20.89	0.07	690X1406X72
18.79	21.64	0.08	690X1457X72
19.45	22.37	0.08	690X1508X72
20.12	23.11	0.08	690X1559X72
20.79	23.85	0.08	690X1610X72
21.47	24.61	0.09	690X1661X72
22.14	25.35	0.09	690X1712X72
22.81	26.09	0.09	690X1763X72
23.47	26.83	0.10	690X1814X72
24.15	27.57	0.10	690X1865X72
24.82	28.32	0.10	690X1916X72
25.49	29.06	0.10	690X1967X72
26.16	29.64	0.11	690X2018X72
4.61	5.81	0.02	790X335X72
5.38	6.65	0.03	790X386X72
6.16	7.51	0.03	790X437X72
6.93	8.37	0.03	790X488X72

ELMAS LINE

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		
700x504	10	37	645	44-53	63-72	26-35	6	45	1,17	C-E-D	£ 143.06
700x555	11	37	645	44-53	63-72	26-35	6	45	1,29	C-E-D	£ 157.30
700x606	12	37	645	44-53	63-72	26-35	6	45	1,40	C-E-D	£ 172.05
700x657	13	37	645	44-53	63-72	26-35	6	45	1,52	C-E-D	£ 185.44
700x708	14	37	645	44-53	63-72	26-35	6	45	1,64	C-E-D	£ 198.84
700x759	15	37	645	44-53	63-72	26-35	6	45	1,75	C-E-D	£ 213.08
700x810	16	37	645	44-53	63-72	26-35	6	45	1,87	C-E-D	£ 226.46
700x861	17	37	645	44-53	63-72	26-35	6	45	1,99	C-E-D	£ 239.86
700x912	18	37	645	44-53	63-72	26-35	6	45	2,10	C-E-D	£ 253.26
700x963	19	37	645	44-53	63-72	26-35	6	45	2,22	C-E-D	£ 267.48
700x1014	20	37	645	44-53	63-72	26-35	6	45	2,34	C-E-D	£ 280.88
700x1065	21	37	645	44-53	63-72	26-35	6	45	2,45	C-E-D	£ 294.28
700x1116	22	37	645	44-53	63-72	26-35	6	45	2,57	C-E-D	£ 308.51
700x1167	23	37	645	44-53	63-72	26-35	6	45	2,69	C-E-D	£ 321.90
700x1218	24	37	645	44-53	63-72	26-35	6	45	2,81	C-E-D	£ 335.30
700x1269	25	37	645	44-53	63-72	26-35	6	45	2,92	C-E-D	£ 348.69
700x1320	26	37	645	44-53	63-72	26-35	6	45	3,04	C-E-D	£ 362.92
700x1371	27	37	645	44-53	63-72	26-35	6	45	3,16	C-E-D	£ 376.32
700x1422	28	37	645	44-53	63-72	26-35	6	45	3,27	C	£ 389.71
700x1473	29	37	645	44-53	63-72	26-35	6	45	3,39	C	£ 403.11
700x1524	30	37	645	44-53	63-72	26-35	6	45	3,51	C	£ 417.34
700x1575	31	37	645	44-53	63-72	26-35	6	45	3,62	C	£ 430.73
700x1626	32	37	645	44-53	63-72	26-35	6	45	3,74	C	£ 444.13
700x1677	33	37	645	44-53	63-72	26-35	6	45	3,86	C	£ 458.36
700x1728	34	37	645	44-53	63-72	26-35	6	45	3,97	C	£ 471.75
700x1779	35	37	645	44-53	63-72	26-35	6	45	4,09	C	£ 485.15
700x1830	36	37	645	44-53	63-72	26-35	6	45	4,21	C	£ 498.55
700x1881	37	37	645	44-53	63-72	26-35	6	45	4,32	C	£ 512.77
700x1932	38	37	645	44-53	63-72	26-35	6	45	4,44	C	£ 526.17
700x1983	39	37	645	44-53	63-72	26-35	6	45	4,56	C	£ 539.57
800x300	6	37	745	44-53	63-72	26-35	6	45	0,79	C	£ 95.18
800x351	7	37	745	44-53	63-72	26-35	6	45	0,92	C	£ 109.57
800x402	8	37	745	44-53	63-72	26-35	6	45	1,05	C-E-D	£ 124.78
800x453	9	37	745	44-53	63-72	26-35	6	45	1,18	C-E-D	£ 139.21
800x504	10	37	745	44-53	63-72	26-35	6	45	1,31	C-E-D	£ 153.65
800x555	11	37	745	44-53	63-72	26-35	6	45	1,44	C-E-D	£ 168.91
800x606	12	37	745	44-53	63-72	26-35	6	45	1,57	C-E-D	£ 184.70
800x657	13	37	745	44-53	63-72	26-35	6	45	1,71	C-E-D	£ 199.14
800x708	14	37	745	44-53	63-72	26-35	6	45	1,84	C-E-D	£ 213.58
800x759	15	37	745	44-53	63-72	26-35	6	45	1,97	C-E-D	£ 228.85
800x810	16	37	745	44-53	63-72	26-35	6	45	2,10	C-E-D	£ 243.27
800x861	17	37	745	44-53	63-72	26-35	6	45	2,23	C-E-D	£ 257.70
800x912	18	37	745	44-53	63-72	26-35	6	45	2,36	C-E-D	£ 272.14
800x963	19	37	745	44-53	63-72	26-35	6	45	2,49	C-E-D	£ 287.42
800x1014	20	37	745	44-53	63-72	26-35	6	45	2,62	C-E-D	£ 301.85
800x1065	21	37	745	44-53	63-72	26-35	6	45	2,75	C-E-D	£ 316.28
800x1116	22	37	745	44-53	63-72	26-35	6	45	2,89	C-E-D	£ 331.55
800x1167	23	37	745	44-53	63-72	26-35	6	45	3,02	C-E-D	£ 345.98
800x1218	24	37	745	44-53	63-72	26-35	6	45	3,15	C-E-D	£ 360.42
800x1269	25	37	745	44-53	63-72	26-35	6	45	3,28	C-E-D	£ 374.86
800x1320	26	37	745	44-53	63-72	26-35	6	45	3,41	C-E-D	£ 390.12
800x1371	27	37	745	44-53	63-72	26-35	6	45	3,54	C-E-D	£ 404.55
800x1422	28	37	745	44-53	63-72	26-35	6	45	3,67	C	£ 418.99
800x1473	29	37	745	44-53	63-72	26-35	6	45	3,80	C	£ 433.42
800x1524	30	37	745	44-53	63-72	26-35	6	45	3,93	C	£ 448.69
800x1575	31	37	745	44-53	63-72	26-35	6	45	4,07	C	£ 463.12
800x1626	32	37	745	44-53	63-72	26-35	6	45	4,20	C	£ 477.56
800x1677	33	37	745	44-53	63-72	26-35	6	45	4,33	C	£ 492.83
800x1728	34	37	745	44-53	63-72	26-35	6	45	4,46	C	£ 507.27
800x1779	35	37	745	44-53	63-72	26-35	6	45	4,59	C	£ 521.70
800x1830	36	37	745	44-53	63-72	26-35	6	45	4,72	C	£ 536.12
800x1881	37	37	745	44-53	63-72	26-35	6	45	4,85	C	£ 551.39
800x1932	38	37	745	44-53	63-72	26-35	6	45	4,98	C	£ 565.84
800x1983	39	37	745	44-53	63-72	26-35	6	45	5,11	C	£ 580.27
900x300	6	37	845	44-53	63-72	26-35	6	45	0,87	C	£ 101.61
900x351	7	37	845	44-53	63-72	26-35	6	45	1,02	C	£ 117.03
900x402	8	37	845	44-53	63-72	26-35	6	45	1,16	C-E-D	£ 133.28
900x453	9	37	845	44-53	63-72	26-35	6	45	1,31	C-E-D	£ 148.75
900x504	10	37	845	44-53	63-72	26-35	6	45	1,46	C-E-D	£ 164.22
900x555	11	37	845	44-53	63-72	26-35	6	45	1,60	C-E-D	£ 180.53

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
700x504	633	2158	823	2805
700x555	696	2373	905	3085
700x606	759	2589	987	3366
700x657	823	2805	1069	3646
700x708	886	3021	1152	3927
700x759	949	3237	1234	4207
700x810	1012	3452	1316	4488
700x861	1076	3668	1398	4768
700x912	1139	3884	1481	5049
700x963	1202	4100	1563	5329
700x1014	1265	4315	1645	5610
700x1065	1329	4531	1727	5890
700x1116	1392	4747	1810	6171
700x1167	1455	4963	1892	6451
700x1218	1519	5178	1974	6732
700x1269	1582	5394	2056	7012
700x1320	1645	5610	2139	7293
700x1371	1708	5826	2221	7573
700x1422	1772	6041	2303	7854
700x1473	1835	6257	2385	8134
700x1524	1898	6473	2468	8415
700x1575	1962	6689	2550	8695
700x1626	2025	6905	2632	8976
700x1677	2088	7120	2714	9256
700x1728	2151	7336	2797	9537
700x1779	2215	7552	2879	9817
700x1830	2278	7768	2961	10098
700x1881	2341	7983	3044	10378
700x1932	2404	8199	3126	10659
700x1983	2468	8415	3208	10939
800x300	425	1448	552	1882
800x351	495	1689	644	2196
800x402	566	1930	736	2509
800x453	637	2171	828	2823
800x504	708	2413	920	3136
800x555	778	2654	1012	3450
800x606	849	2895	1104	3764
800x657	920	3136	1196	4077
800x708	991	3378	1288	4391
800x759	1061	3619	1380	4705
800x810	1132	3860	1472	5018
800x861	1203	4101	1564	5332
800x912	1274	4343	1656	5646
800x963	1344	4584	1748	5959
800x1014	1415	4825	1840	6273
800x1065	1486	5067	1932	6586
800x1116	1557	5308	2024	6900
800x1167	1627	5549	2115	7214
800x1218	1698	5790	2207	7527
800x1269	1769	6032	2299	7841
800x1320	1840	6273	2391	8155
800x1371	1910	6514	2483	8468
800x1422	1981	6755	2575	8782
800x1473	2052	6997	2667	9096
800x1524	2123	7238	2759	9409
800x1575	2193	7479	2851	9723
800x1626	2264	7720	2943	10037
800x1677	2335	7962	3035	10350
800x1728	2406	8203	3127	10664
800x1779	2476	8444	3219	10977
800x1830	2547	8685	3311	11291
800x1881	2618	8927	3403	11605
800x1932	2689	9168	3495	11918
800x1983	2759	9409	3587	12232
900x300	467	1593	607	2071
900x351	545	1859	709	2417
900x402	623	2125	810	2762
900x453	701	2390	911	3107
900x504	779	2656	1012	3452
900x555	857	2921	1114	3798

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
7.70	9.22	0.04	790X539X72
8.47	10.23	0.04	790X590X72
9.23	11.07	0.04	790X641X72
10.00	11.92	0.04	790X692X72
10.77	12.77	0.05	790X743X72
11.55	13.63	0.05	790X794X72
12.32	14.49	0.05	790X845X72
13.09	15.34	0.06	790X896X72
13.85	16.17	0.06	790X947X72
14.62	17.03	0.06	790X998X72
15.39	17.88	0.06	790X1049X72
16.16	18.73	0.07	790X1000X72
16.94	19.59	0.07	790X1151X72
17.71	20.45	0.07	790X1202X72
18.47	21.29	0.08	790X1253X72
19.24	22.13	0.08	790X1304X72
20.01	22.99	0.08	790X1355X72
20.78	23.84	0.08	790X1406X72
21.55	24.69	0.09	790X1457X72
22.32	25.54	0.09	790X1508X72
23.09	26.40	0.09	790X1559X72
23.86	27.25	0.10	790X1610X72
24.63	28.09	0.10	790X1661X72
25.40	28.96	0.10	790X1712X72
26.17	29.80	0.11	790X1763X72
26.93	30.63	0.11	790X1814X72
27.71	31.51	0.11	790X1865X72
28.48	32.35	0.11	790X1916X72
29.25	33.21	0.12	790X1967X72
30.02	33.90	0.12	790X2018X72
5.21	6.48	0.03	890X335X72
6.08	7.45	0.03	890X386X72
6.95	8.41	0.03	890X437X72
7.82	9.38	0.04	890X488X72
8.69	10.34	0.04	890X539X72
9.56	11.44	0.04	890X590X72
10.42	12.40	0.05	890X641X72
11.29	13.36	0.05	890X692X72
12.16	14.33	0.05	890X743X72
13.03	15.29	0.06	890X794X72
13.90	16.23	0.06	890X845X72
14.77	17.20	0.06	890X896X72
15.63	18.15	0.07	890X947X72
16.50	19.12	0.07	890X998X72
17.37	20.08	0.07	890X1049X72
18.24	21.05	0.08	890X1100X72
19.11	22.00	0.08	890X1151X72
19.98	22.96	0.08	890X1202X72
20.84	23.91	0.09	890X1253X72
21.71	24.87	0.09	890X1304X72
22.58	25.84	0.09	890X1355X72
23.45	26.79	0.10	890X1406X72
24.32	27.75	0.10	890X1457X72
25.18	28.71	0.10	890X1508X72
26.05	29.67	0.10	890X1559X72
26.92	30.63	0.11	890X1610X72
27.79	31.59	0.11	890X1661X72
28.67	32.55	0.11	890X1712X72
29.54	33.52	0.12	890X1763X72
30.40	34.47	0.12	890X1814X72
31.27	35.43	0.12	890X1865X72
32.14	36.39	0.13	890X1916X72
33.01	37.35	0.13	890X1967X72
33.88	38.15	0.13	890X2018X72
5.80	7.17	0.03	990X335X72
6.77	8.24	0.03	990X386X72
7.74	9.31	0.04	990X437X72
8.71	10.38	0.04	990X488X72
9.68	11.45	0.04	990X539X72
10.65	12.67	0.05	990X590X72

ELMAS LINE

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		
900x606	12	37	845	44-53	63-72	26-35	6	45	1,75	C-E-D	£ 197.37
900x657	13	37	845	44-53	63-72	26-35	6	45	1,89	C-E-D	£ 212.84
900x708	14	37	845	44-53	63-72	26-35	6	45	2,04	C-E-D	£ 228.31
900x759	15	37	845	44-53	63-72	26-35	6	45	2,18	C-E-D	£ 244.62
900x810	16	37	845	44-53	63-72	26-35	6	45	2,33	C-E-D	£ 260.09
900x861	17	37	845	44-53	63-72	26-35	6	45	2,47	C-E-D	£ 275.56
900x912	18	37	845	44-53	63-72	26-35	6	45	2,62	C-E-D	£ 291.03
900x963	19	37	845	44-53	63-72	26-35	6	45	2,76	C-E-D	£ 307.34
900x1014	20	37	845	44-53	63-72	26-35	6	45	2,91	C-E-D	£ 322.81
900x1065	21	37	845	44-53	63-72	26-35	6	45	3,06	C-E-D	£ 338.28
900x1116	22	37	845	44-53	63-72	26-35	6	45	3,20	C-E-D	£ 354.59
900x1167	23	37	845	44-53	63-72	26-35	6	45	3,35	C-E-D	£ 370.07
900x1218	24	37	845	44-53	63-72	26-35	6	45	3,49	C-E-D	£ 385.54
900x1269	25	37	845	44-53	63-72	26-35	6	45	3,64	C-E-D	£ 401.01
900x1320	26	37	845	44-53	63-72	26-35	6	45	3,78	C-E-D	£ 417.32
900x1371	27	37	845	44-53	63-72	26-35	6	45	3,93	C-E-D	£ 432.79
900x1422	28	37	845	44-53	63-72	26-35	6	45	4,07	C	£ 448.27
900x1473	29	37	845	44-53	63-72	26-35	6	45	4,22	C	£ 463.74
900x1524	30	37	845	44-53	63-72	26-35	6	45	4,36	C	£ 480.04
900x1575	31	37	845	44-53	63-72	26-35	6	45	4,51	C	£ 495.51
900x1626	32	37	845	44-53	63-72	26-35	6	45	4,65	C	£ 510.98
900x1677	33	37	845	44-53	63-72	26-35	6	45	4,80	C	£ 527.29
900x1728	34	37	845	44-53	63-72	26-35	6	45	4,95	C	£ 542.77
900x1779	35	37	845	44-53	63-72	26-35	6	45	5,09	C	£ 558.24
900x1830	36	37	845	44-53	63-72	26-35	6	45	5,24	C	£ 573.72
900x1881	37	37	845	44-53	63-72	26-35	6	45	5,38	C	£ 590.03
900x1932	38	37	845	44-53	63-72	26-35	6	45	5,53	C	£ 605.50
900x1983	39	37	845	44-53	63-72	26-35	6	45	5,67	C	£ 620.97
1000x300	6	37	945	44-53	63-72	26-35	6	45	0,96	C	£ 112.03
1000x351	7	37	945	44-53	63-72	26-35	6	45	1,12	C	£ 129.10
1000x402	8	37	945	44-53	63-72	26-35	6	45	1,28	C-E-D	£ 147.03
1000x453	9	37	945	44-53	63-72	26-35	6	45	1,44	C-E-D	£ 164.16
1000x504	10	37	945	44-53	63-72	26-35	6	45	1,60	C-E-D	£ 181.28
1000x555	11	37	945	44-53	63-72	26-35	6	45	1,76	C-E-D	£ 199.27
1000x606	12	37	945	44-53	63-72	26-35	6	45	1,92	C-E-D	£ 217.80
1000x657	13	37	945	44-53	63-72	26-35	6	45	2,08	C-E-D	£ 234.92
1000x708	14	37	945	44-53	63-72	26-35	6	45	2,24	C-E-D	£ 252.04
1000x759	15	37	945	44-53	63-72	26-35	6	45	2,40	C-E-D	£ 270.03
1000x810	16	37	945	44-53	63-72	26-35	6	45	2,56	C-E-D	£ 287.15
1000x861	17	37	945	44-53	63-72	26-35	6	45	2,72	C-E-D	£ 304.28
1000x912	18	37	945	44-53	63-72	26-35	6	45	2,88	C-E-D	£ 321.40
1000x963	19	37	945	44-53	63-72	26-35	6	45	3,04	C-E-D	£ 339.39
1000x1014	20	37	945	44-53	63-72	26-35	6	45	3,20	C-E-D	£ 356.51
1000x1065	21	37	945	44-53	63-72	26-35	6	45	3,36	C-E-D	£ 373.63
1000x1116	22	37	945	44-53	63-72	26-35	6	45	3,52	C-E-D	£ 391.63
1000x1167	23	37	945	44-53	63-72	26-35	6	45	3,67	C-E-D	£ 408.75
1000x1218	24	37	945	44-53	63-72	26-35	6	45	3,83	C-E-D	£ 425.87
1000x1269	25	37	945	44-53	63-72	26-35	6	45	3,99	C-E-D	£ 442.99
1000x1320	26	37	945	44-53	63-72	26-35	6	45	4,15	C-E-D	£ 460.98
1000x1371	27	37	945	44-53	63-72	26-35	6	45	4,31	C-E-D	£ 478.10
1000x1422	28	37	945	44-53	63-72	26-35	6	45	4,47	C	£ 495.22
1000x1473	29	37	945	44-53	63-72	26-35	6	45	4,63	C	£ 512.34
1000x1524	30	37	945	44-53	63-72	26-35	6	45	4,79	C	£ 530.33
1000x1575	31	37	945	44-53	63-72	26-35	6	45	4,95	C	£ 547.45
1000x1626	32	37	945	44-53	63-72	26-35	6	45	5,11	C	£ 564.58
1000x1677	33	37	945	44-53	63-72	26-35	6	45	5,27	C	£ 582.57
1000x1728	34	37	945	44-53	63-72	26-35	6	45	5,43	C	£ 599.69
1000x1779	35	37	945	44-53	63-72	26-35	6	45	5,59	C	£ 616.81
1000x1830	36	37	945	44-53	63-72	26-35	6	45	5,75	C	£ 633.94
1000x1881	37	37	945	44-53	63-72	26-35	6	45	5,91	C	£ 651.94
1000x1932	38	37	945	44-53	63-72	26-35	6	45	6,07	C	£ 669.06
1000x1983	39	37	945	44-53	63-72	26-35	6	45	6,23	C	£ 686.18
1200x300	6	37	1145	44-53	63-72	26-35	6	45	1,13	C	£ 128.06
1200x351	7	37	1145	44-53	63-72	26-35	6	45	1,32	C	£ 147.73
1200x402	8	37	1145	44-53	63-72	26-35	6	45	1,51	C-E-D	£ 168.26
1200x453	9	37	1145	44-53	63-72	26-35	6	45	1,70	C-E-D	£ 187.98
1200x504	10	37	1145	44-53	63-72	26-35	6	45	1,88	C-E-D	£ 207.70
1200x555	11	37	1145	44-53	63-72	26-35	6	45	2,07	C-E-D	£ 228.31
1200x606	12	37	1145	44-53	63-72	26-35	6	45	2,26	C-E-D	£ 249.44
1200x657	13	37	1145	44-53	63-72	26-35	6	45	2,45	C-E-D	£ 269.16

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
900x606	935	3187	1215	4143
900x657	1012	3452	1316	4488
900x708	1090	3718	1417	4833
900x759	1168	3983	1519	5178
900x810	1246	4249	1620	5524
900x861	1324	4515	1721	5869
900x912	1402	4780	1822	6214
900x963	1480	5046	1924	6559
900x1014	1558	5311	2025	6905
900x1065	1635	5577	2126	7250
900x1116	1713	5842	2227	7595
900x1167	1791	6108	2329	7940
900x1218	1869	6373	2430	8285
900x1269	1947	6639	2531	8631
900x1320	2025	6905	2632	8976
900x1371	2103	7170	2733	9321
900x1422	2181	7436	2835	9666
900x1473	2258	7701	2936	10012
900x1524	2336	7967	3037	10357
900x1575	2414	8232	3138	10702
900x1626	2492	8498	3240	11047
900x1677	2570	8763	3341	11392
900x1728	2648	9029	3442	11738
900x1779	2726	9295	3543	12083
900x1830	2804	9560	3645	12428
900x1881	2881	9826	3746	12773
900x1932	2959	10091	3847	13119
900x1983	3037	10357	3948	13464
1000x300	508	1732	660	2252
1000x351	593	2021	770	2627
1000x402	677	2310	880	3002
1000x453	762	2598	991	3378
1000x504	847	2887	1101	3753
1000x555	931	3176	1211	4128
1000x606	1016	3464	1321	4504
1000x657	1101	3753	1431	4879
1000x708	1185	4042	1541	5254
1000x759	1270	4330	1651	5630
1000x810	1355	4619	1761	6005
1000x861	1439	4908	1871	6380
1000x912	1524	5196	1981	6755
1000x963	1609	5485	2091	7131
1000x1014	1693	5774	2201	7506
1000x1065	1778	6063	2311	7881
1000x1116	1863	6351	2421	8257
1000x1167	1947	6640	2531	8632
1000x1218	2032	6929	2641	9007
1000x1269	2117	7217	2751	9382
1000x1320	2201	7506	2862	9758
1000x1371	2286	7795	2972	10133
1000x1422	2370	8083	3082	10508
1000x1473	2455	8372	3192	10884
1000x1524	2540	8661	3302	11259
1000x1575	2624	8949	3412	11634
1000x1626	2709	9238	3522	12010
1000x1677	2794	9527	3632	12385
1000x1728	2878	9816	3742	12760
1000x1779	2963	10104	3852	13135
1000x1830	3048	10393	3962	13511
1000x1881	3132	10682	4072	13886
1000x1932	3217	10970	4182	14261
1000x1983	3302	11259	4292	14637
1200x300	583	1989	758	2585
1200x351	680	2320	885	3016
1200x402	778	2652	1011	3447
1200x453	875	2983	1137	3878
1200x504	972	3315	1264	4309
1200x555	1069	3646	1390	4740
1200x606	1166	3978	1516	5171
1200x657	1264	4309	1643	5602

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
11.61	13.74	0.05	990X641X72
12.57	14.80	0.05	990X692X72
13.54	15.86	0.06	990X743X72
14.51	16.94	0.06	990X794X72
15.48	18.01	0.07	990X845X72</

ELMAS LINE

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		
1200x708	14	37	1145	44-53	63-72	26-35	6	45	2,64	C-E-D	£ 288.90
1200x759	15	37	1145	44-53	63-72	26-35	6	45	2,83	C-E-D	£ 309.49
1200x810	16	37	1145	44-53	63-72	26-35	6	45	3,01	C-E-D	£ 329.22
1200x861	17	37	1145	44-53	63-72	26-35	6	45	3,20	C-E-D	£ 348.94
1200x912	18	37	1145	44-53	63-72	26-35	6	45	3,39	C-E-D	£ 368.67
1200x963	19	37	1145	44-53	63-72	26-35	6	45	3,58	C-E-D	£ 389.27
1200x1014	20	37	1145	44-53	63-72	26-35	6	45	3,77	C-E-D	£ 408.99
1200x1065	21	37	1145	44-53	63-72	26-35	6	45	3,96	C-E-D	£ 428.72
1200x1116	22	37	1145	44-53	63-72	26-35	6	45	4,14	C-E-D	£ 449.31
1200x1167	23	37	1145	44-53	63-72	26-35	6	45	4,33	C-E-D	£ 469.04
1200x1218	24	37	1145	44-53	63-72	26-35	6	45	4,52	C-E-D	£ 488.76
1200x1269	25	37	1145	44-53	63-72	26-35	6	45	4,71	C-E-D	£ 508.49
1200x1320	26	37	1145	44-53	63-72	26-35	6	45	4,90	C-E-D	£ 529.08
1200x1371	27	37	1145	44-53	63-72	26-35	6	45	5,09	C-E-D	£ 548.81

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
1200x708	1361	4641	1769	6033
1200x759	1458	4972	1895	6464
1200x810	1555	5303	2022	6894
1200x861	1652	5635	2148	7325
1200x912	1750	5966	2275	7756
1200x963	1847	6298	2401	8187
1200x1014	1944	6629	2527	8618
1200x1065	2041	6961	2654	9049
1200x1116	2138	7292	2780	9480
1200x1167	2236	7624	2906	9911
1200x1218	2333	7955	3033	10342
1200x1269	2430	8287	3159	10773
1200x1320	2527	8618	3285	11203
1200x1371	2625	8950	3412	11634

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
17,70	20,51	0,07	1290X743X72
18,96	21,90	0,08	1290X794X72
20,23	23,30	0,08	1290X845X72
21,50	24,69	0,09	1290X896X72
22,75	26,08	0,09	1290X947X72
24,02	27,47	0,10	1290X998X72
25,28	28,85	0,10	1290X1049X72
26,55	30,26	0,11	1290X1100X72
27,82	31,65	0,11	1290X1151X72
29,08	33,05	0,12	1290X1202X72
30,34	34,43	0,12	1290X1253X72
31,60	35,81	0,13	1290X1304X72
32,87	37,21	0,13	1290X1355X72
34,13	38,43	0,14	1290X1406X72

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