

NISH

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		
300x404	2	41	245	35-44	63-72	22-31	4	200	0.31	C-E-D	£ 52.60
300x608	3	41	245	35-44	63-72	22-31	4	200	0.47	C-E-D	£ 77.91
300x812	4	41	245	35-44	63-72	22-31	4	200	0.62	C-E-D	£ 102.14
300x1016	5	41	245	35-44	63-72	22-31	4	200	0.78	C-E-D	£ 125.05
300x1220	6	41	245	35-44	63-72	22-31	4	200	0.93	C-E-D	£ 147.98
300x1424	7	41	245	35-44	63-72	22-31	4	200	1.09	C	£ 170.88
300x1628	8	41	245	35-44	63-72	22-31	4	200	1.24	C	£ 194.63
300x1832	9	41	245	35-44	63-72	22-31	4	200	1.40	C	£ 217.55
400x404	2	41	345	35-44	63-72	22-31	4	200	0.34	C-E-D	£ 58.47
400x608	3	41	345	35-44	63-72	22-31	4	200	0.51	C-E-D	£ 86.66
400x812	4	41	345	35-44	63-72	22-31	4	200	0.68	C-E-D	£ 113.78
400x1016	5	41	345	35-44	63-72	22-31	4	200	0.85	C-E-D	£ 139.61
400x1220	6	41	345	35-44	63-72	22-31	4	200	1.02	C-E-D	£ 165.41
400x1424	7	41	345	35-44	63-72	22-31	4	200	1.19	C	£ 191.21
400x1628	8	41	345	35-44	63-72	22-31	4	200	1.36	C	£ 217.86
400x1832	9	41	345	35-44	63-72	22-31	4	200	1.52	C	£ 243.68
500x404	2	41	445	35-44	63-72	22-31	4	200	0.37	C-E-D	£ 64.44
500x608	3	41	445	35-44	63-72	22-31	4	200	0.55	C-E-D	£ 95.54
500x812	4	41	445	35-44	63-72	22-31	4	200	0.74	C-E-D	£ 125.57
500x1016	5	41	445	35-44	63-72	22-31	4	200	0.92	C-E-D	£ 154.26
500x1220	6	41	445	35-44	63-72	22-31	4	200	1.10	C-E-D	£ 182.96
500x1424	7	41	445	35-44	63-72	22-31	4	200	1.29	C	£ 211.67
500x1628	8	41	445	35-44	63-72	22-31	4	200	1.47	C	£ 241.21
500x1832	9	41	445	35-44	63-72	22-31	4	200	1.65	C	£ 269.91
600x404	2	41	545	35-44	63-72	22-31	4	200	0.40	C-E-D	£ 70.18
600x608	3	41	545	35-44	63-72	22-31	4	200	0.60	C-E-D	£ 104.18
600x812	4	41	545	35-44	63-72	22-31	4	200	0.79	C-E-D	£ 137.09
600x1016	5	41	545	35-44	63-72	22-31	4	200	0.99	C-E-D	£ 168.68
600x1220	6	41	545	35-44	63-72	22-31	4	200	1.19	C-E-D	£ 200.28
600x1424	7	41	545	35-44	63-72	22-31	4	200	1.39	C	£ 231.88
600x1628	8	41	545	35-44	63-72	22-31	4	200	1.58	C	£ 264.32
600x1832	9	41	545	35-44	63-72	22-31	4	200	1.78	C	£ 295.91
700x404	2	41	645	35-44	63-72	22-31	4	200	0.43	C-E-D	£ 77.87
700x608	3	41	645	35-44	63-72	22-31	4	200	0.64	C-E-D	£ 115.48
700x812	4	41	645	35-44	63-72	22-31	4	200	0.85	C-E-D	£ 152.01
700x1016	5	41	645	35-44	63-72	22-31	4	200	1.06	C-E-D	£ 187.24
700x1220	6	41	645	35-44	63-72	22-31	4	200	1.27	C-E-D	£ 222.46
700x1424	7	41	645	35-44	63-72	22-31	4	200	1.49	C	£ 257.67
700x1628	8	41	645	35-44	63-72	22-31	4	200	1.70	C	£ 293.73
700x1832	9	41	645	35-44	63-72	22-31	4	200	1.91	C	£ 328.96
800x404	2	41	745	35-44	63-72	22-31	4	200	0.46	C-E-D	£ 83.84
800x608	3	41	745	35-44	63-72	22-31	4	200	0.68	C-E-D	£ 124.35
800x812	4	41	745	35-44	63-72	22-31	4	200	0.91	C-E-D	£ 163.77
800x1016	5	41	745	35-44	63-72	22-31	4	200	1.13	C-E-D	£ 201.90
800x1220	6	41	745	35-44	63-72	22-31	4	200	1.36	C-E-D	£ 240.02
800x1424	7	41	745	35-44	63-72	22-31	4	200	1.59	C	£ 278.12
800x1628	8	41	745	35-44	63-72	22-31	4	200	1.81	C	£ 317.08
800x1832	9	41	745	35-44	63-72	22-31	4	200	2.04	C	£ 355.20
900x404	2	41	845	35-44	63-72	22-31	4	200	0.48	C-E-D	£ 89.82
900x608	3	41	845	35-44	63-72	22-31	4	200	0.72	C-E-D	£ 133.23
900x812	4	41	845	35-44	63-72	22-31	4	200	0.97	C-E-D	£ 175.56
900x1016	5	41	845	35-44	63-72	22-31	4	200	1.21	C-E-D	£ 216.55
900x1220	6	41	845	35-44	63-72	22-31	4	200	1.45	C-E-D	£ 257.57
900x1424	7	41	845	35-44	63-72	22-31	4	200	1.69	C	£ 298.58
900x1628	8	41	845	35-44	63-72	22-31	4	200	1.93	C	£ 340.44
900x1832	9	41	845	35-44	63-72	22-31	4	200	2.17	C	£ 381.43
1000x404	2	41	945	35-44	63-72	22-31	4	200	0.51	C-E-D	£ 99.36
1000x608	3	41	945	35-44	63-72	22-31	4	200	0.77	C-E-D	£ 147.37
1000x812	4	41	945	35-44	63-72	22-31	4	200	1.02	C-E-D	£ 194.26
1000x1016	5	41	945	35-44	63-72	22-31	4	200	1.28	C-E-D	£ 239.79
1000x1220	6	41	945	35-44	63-72	22-31	4	200	1.53	C-E-D	£ 285.32
1000x1424	7	41	945	35-44	63-72	22-31	4	200	1.79	C	£ 330.85
1000x1628	8	41	945	35-44	63-72	22-31	4	200	2.04	C	£ 377.25
1000x1832	9	41	945	35-44	63-72	22-31	4	200	2.30	C	£ 422.78
1200x404	2	41	1145	35-44	63-72	22-31	4	200	0.57	C-E-D	£ 113.26
1200x608	3	41	1145	35-44	63-72	22-31	4	200	0.85	C-E-D	£ 168.04
1200x812	4	41	1145	35-44	63-72	22-31	4	200	1.14	C-E-D	£ 221.70
1200x1016	5	41	1145	35-44	63-72	22-31	4	200	1.42	C-E-D	£ 273.98
1200x1220	6	41	1145	35-44	63-72	22-31	4	200	1.70	C-E-D	£ 326.27
1200x1424	7	41	1145	35-44	63-72	22-31	4	200	1.99	C	£ 378.56

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
300x404	103	351	134	457
300x608	155	527	201	685
300x812	206	703	268	914
300x1016	258	879	335	1142
300x1220	309	1054	402	1371
300x1424	361	1230	469	1599
300x1628	412	1406	536	1828
300x1832	464	1582	603	2056
400x404	140	479	183	623
400x608	211	718	274	934
400x812	281	958	365	1245
400x1016	351	1197	457	1557
400x1220	421	1437	548	1868
400x1424	492	1676	639	2179
400x1628	562	1916	730	2491
400x1832	632	2155	822	2802
500x404	179	612	233	796
500x608	269	918	350	1193
500x812	359	1224	467	1591
500x1016	449	1530	583	1989
500x1220	538	1836	700	2387
500x1424	628	2142	817	2784
500x1628	718	2448	933	3182
500x1832	808	2754	1050	3580
600x404	220	751	286	976
600x608	330	1126	429	1464
600x812	440	1501	572	1951
600x1016	550	1876	715	2439
600x1220	660	2252	858	2927
600x1424	770	2627	1001	3415
600x1628	880	3002	1145	3903
600x1832	990	3377	1288	4391
700x404	251	857	327	1114
700x608	377	1285	490	1671
700x812	502	1713	653	2227
700x1016	628	2142	817	2784
700x1220	754	2570	980	3341
700x1424	879	2998	1143	3898
700x1628	1005	3427	1306	4455
700x1832	1131	3855	1470	5012
800x404	281	958	365	1245
800x608	421	1437	548	1868
800x812	562	1916	730	2491
800x1016	702	2395	913	3113
800x1220	843	2874	1096	3736
800x1424	983	3353	1278	4359
800x1628	1124	3832	1461	4981
800x1832	1264	4311	1643	5604
900x404	309	1054	402	1371
900x608	464	1582	603	2056
900x812	618	2109	804	2741
900x1016	773	2636	1005	3427
900x1220	928	3163	1206	4112
900x1424	1082	3690	1407	4798
900x1628	1237	4218	1608	5483
900x1832	1391	4745	1809	6168
1000x404	336	1146	437	1490
1000x608	504	1719	655	2235
1000x812	672	2293	874	2980
1000x1016	840	2866	1092	3725
1000x1220	1008	3439	1311	4470
1000x1424	1177	4012	1529	5215
1000x1628	1345	4585	1748	5961
1000x1832	1513	5158	1966	6706
1200x404	386	1316	502	1711
1200x608	579	1974	753	2566
1200x812	772	2632	1003	3422
1200x1016	965	3290	1254	4277
1200x1220	1158	3948	1505	5133
1200x1424	1351	4606	1756	5988

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
2.67	3.66	0.02	410X439X76
4.00	5.31	0.03	410X643X76
5.34	7.05	0.03	410X847X76
6.67	8.57	0.04	410X1051X76
7.99	10.08	0.04	410X1255X76
9.33	11.60	0.05	410X1459X76
10.66	13.12	0.06	410X1663X76
11.99	14.64	0.06	410X1867X76
3.21	4.31	0.02	510X439X76
4.81	6.26	0.03	510X643X76
6.42	8.31	0.04	510X847X76
8.02	10.15	0.05	510X1051X76
9.61	11.95	0.05	510X1255X76
11.22	13.78	0.06	510X1459X76
12.82	15.61	0.07	510X1663X76
14.42	17.43	0.08	510X1867X76
3.75	4.96	0.03	610X439X76
5.62	7.22	0.03	610X643X76
7.50	9.58	0.04	610X847X76
9.37	11.71	0.05	610X1051X76
11.23	13.82	0.06	610X1255X76
13.11	15.97	0.07	610X1459X76
14.98	18.10	0.08	610X1663X76
16.85	20.22	0.09	610X1867X76
4.29	5.59	0.03	710X439X76
6.43	8.17	0.04	710X643X76
8.58	10.83	0.05	710X847X76
10.72	13.27	0.06	710X1051X76
12.85	15.70	0.07	710X1255X76
15.00	18.15	0.08	710X1459X76
17.14	20.58	0.09	710X1663X76
19.28	23.01	0.11	710X1867X76
4.83	6.25	0.03	810X439X76
7.24	9.12	0.04	810X643X76
9.66	12.10	0.06	810X847X76
12.07	14.84	0.07	810X1051X76
14.47	17.58	0.08	810X1255X76
16.89	20.33	0.09	810X1459X76
19.30	23.07	0.11	810X1663X76
21.71	25.82	0.12	810X1867X76
5.37	6.90	0.04	910X439X76
8.05	10.08	0.05	910X643X76
10.74	13.35	0.06	910X847X76
13.42	16.41	0.08	910X1051X76
16.09	19.45	0.09	910X1255X76
18.78	22.50	0.11	910X1459X76
21.46	25.56	0.12	910X1663X76
24.14	28.62	0.13	910X1867X76
5.91	7.55	0.04	1010X439X76
8.86	11.03	0.05	1010X643X76
11.82	14.62	0.07	1010X847X76
14.77	17.98	0.09	1010X1051X76
17.71	21.32	0.10	1010X1255X76
20.67	24.69	0.12	1010X1459X76
23.62	28.05	0.13	1010X1663X76
26.57	31.40	0.15	1010X1867X76
6.45	8.21	0.04	1110X439X76
9.67	11.99	0.06	1110X643X76
12.90	15.88	0.08	1110X847X76
16.12	19.55	0.09	1110X1051X76
19.33	23.20	0.11	1110X1255X76
22.56	26.87	0.13	1110X1459X76
25.78	30.54	0.15	1110X1663X76
29.00	33.80	0.16	1110X1867X76
7.53	9.49	0.05	1310X439X76
11.29	13.90	0.07	1310X643X76
15.06	18.41	0.09	1310X847X76
18.82	22.68	0.11	1310X1051X76
22.57	26.95	0.13	1310X1255X76
26.34	31.24	0.15	1310X1459X76

NISH

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		
1400x404	2	41	1345	35-44	63-72	22-31	4	200	0,63	C-E-D	£ 125.68
1400x608	3	41	1345	35-44	63-72	22-31	4	200	0,94	C-E-D	£ 186.45
1400x812	4	41	1345	35-44	63-72	22-31	4	200	1,25	C-E-D	£ 246.11
1400x1016	5	41	1345	35-44	63-72	22-31	4	200	1,56	C-E-D	£ 304.39
1400x1220	6	41	1345	35-44	63-72	22-31	4	200	1,88	C-E-D	£ 362.70
1400x1424	7	41	1345	35-44	63-72	22-31	4	200	2,19	C	£ 420.98
1600x200	1	41	1545	35-44	63-72	22-31	4	200	0,34	C	£ 76.36
1600x404	2	41	1545	35-44	63-72	22-31	4	200	0,68	C-E-D	£ 143.90
1600x608	3	41	1545	35-44	63-72	22-31	4	200	1,02	C-E-D	£ 213.55
1600x812	4	41	1545	35-44	63-72	22-31	4	200	1,37	C-E-D	£ 282.09
1600x1016	5	41	1545	35-44	63-72	22-31	4	200	1,71	C-E-D	£ 349.27
1800x200	1	41	1745	35-44	63-72	22-31	4	200	0,37	C	£ 84.42
1800x404	2	41	1745	35-44	63-72	22-31	4	200	0,74	C-E-D	£ 158.32
1800x608	3	41	1745	35-44	63-72	22-31	4	200	1,11	C-E-D	£ 234.36
1800x812	4	41	1745	35-44	63-72	22-31	4	200	1,48	C-E-D	£ 309.29
1800x1016	5	41	1745	35-44	63-72	22-31	4	200	1,85	C-E-D	£ 382.84

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
mm				
1400x404	443	1511	576	1964
1400x608	665	2267	864	2947
1400x812	886	3022	1152	3929
1400x1016	1108	3778	1440	4911
1400x1220	1329	4533	1728	5893
1400x1424	1551	5289	2016	6875
1600x200	254	868	331	1128
1600x404	509	1735	661	2255
1600x608	763	2602	992	3383
1600x812	1018	3470	1323	4511
1600x1016	1272	4337	1654	5639
1800x200	292	996	380	1295
1800x404	584	1992	759	2590
1800x608	876	2988	1139	3884
1800x812	1168	3984	1519	5179
1800x1016	1460	4980	1899	6474

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (L x W x D)
kg	kg	m³	mm
8,61	10,79	0,06	1510X439X76
12,91	15,82	0,08	1510X643X76
17,22	20,92	0,10	1510X847X76
21,52	25,82	0,13	1510X1051X76
25,81	30,71	0,15	1510X1255X76
30,12	35,59	0,17	1510X1459X76
4,84	6,44	0,04	1710X235X76
9,68	12,09	0,06	1710X439X76
14,51	17,71	0,09	1710X643X76
19,35	23,43	0,12	1710X847X76
24,18	28,93	0,14	1710X1051X76
5,38	7,28	0,04	1910X235X76
10,76	13,51	0,07	1910X439X76
16,13	19,82	0,10	1910X643X76
21,51	25,96	0,13	1910X847X76
26,88	32,05	0,16	1910X1051X76

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