

NIORA 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		
300x158	2	60	245	56-65	86-95	26-35	4	80	0,20	C	£ 49.52
300x238	3	60	245	56-65	86-95	26-35	4	80	0,29	C	£ 68.29
300x318	4	60	245	56-65	86-95	26-35	4	80	0,37	C	£ 87.95
300x398	5	60	245	56-65	86-95	26-35	4	80	0,46	C	£ 106.70
300x478	6	60	245	56-65	86-95	26-35	4	80	0,54	C-E-D	£ 125.64
300x558	7	60	245	56-65	86-95	26-35	4	80	0,63	C-E-D	£ 144.58
300x638	8	60	245	56-65	86-95	26-35	4	80	0,71	C-E-D	£ 165.88
300x718	9	60	245	56-65	86-95	26-35	4	80	0,80	C-E-D	£ 184.81
300x798	10	60	245	56-65	86-95	26-35	4	80	0,88	C-E-D	£ 203.74
300x878	11	60	245	56-65	86-95	26-35	4	80	0,97	C-E-D	£ 223.58
300x958	12	60	245	56-65	86-95	26-35	4	80	1,05	C-E-D	£ 242.52
300x1038	13	60	245	56-65	86-95	26-35	4	80	1,15	C-E-D	£ 262.51
300x1118	14	60	245	56-65	86-95	26-35	4	80	1,23	C-E-D	£ 281.45
300x1198	15	60	245	56-65	86-95	26-35	4	80	1,32	C-E-D	£ 301.28
300x1278	16	60	245	56-65	86-95	26-35	4	80	1,40	C-E-D	£ 320.22
300x1358	17	60	245	56-65	86-95	26-35	4	80	1,49	C-E-D	£ 339.15
300x1438	18	60	245	56-65	86-95	26-35	4	80	1,57	C	£ 358.09
300x1518	19	60	245	56-65	86-95	26-35	4	80	1,66	C	£ 377.94
300x1598	20	60	245	56-65	86-95	26-35	4	80	1,74	C	£ 396.87
300x1678	21	60	245	56-65	86-95	26-35	4	80	1,83	C	£ 415.80
300x1758	22	60	245	56-65	86-95	26-35	4	80	1,91	C	£ 435.64
300x1838	23	60	245	56-65	86-95	26-35	4	80	2,00	C	£ 454.58
300x1918	24	60	245	56-65	86-95	26-35	4	80	2,08	C	£ 473.51
300x1998	25	60	245	56-65	86-95	26-35	4	80	2,17	C	£ 492.44
400x158	2	60	345	56-65	86-95	26-35	4	80	0,23	C	£ 52.86
400x238	3	60	345	56-65	86-95	26-35	4	80	0,33	C	£ 73.32
400x318	4	60	345	56-65	86-95	26-35	4	80	0,43	C	£ 94.68
400x398	5	60	345	56-65	86-95	26-35	4	80	0,53	C	£ 115.13
400x478	6	60	345	56-65	86-95	26-35	4	80	0,63	C-E-D	£ 135.77
400x558	7	60	345	56-65	86-95	26-35	4	80	0,73	C-E-D	£ 156.39
400x638	8	60	345	56-65	86-95	26-35	4	80	0,83	C-E-D	£ 179.39
400x718	9	60	345	56-65	86-95	26-35	4	80	0,92	C-E-D	£ 200.01
400x798	10	60	345	56-65	86-95	26-35	4	80	1,02	C-E-D	£ 220.64
400x878	11	60	345	56-65	86-95	26-35	4	80	1,12	C-E-D	£ 242.17
400x958	12	60	345	56-65	86-95	26-35	4	80	1,22	C-E-D	£ 262.81
400x1038	13	60	345	56-65	86-95	26-35	4	80	1,34	C-E-D	£ 284.42
400x1118	14	60	345	56-65	86-95	26-35	4	80	1,44	C-E-D	£ 305.06
400x1198	15	60	345	56-65	86-95	26-35	4	80	1,53	C-E-D	£ 326.58
400x1278	16	60	345	56-65	86-95	26-35	4	80	1,63	C-E-D	£ 347.22
400x1358	17	60	345	56-65	86-95	26-35	4	80	1,73	C-E-D	£ 367.85
400x1438	18	60	345	56-65	86-95	26-35	4	80	1,83	C	£ 388.49
400x1518	19	60	345	56-65	86-95	26-35	4	80	1,93	C	£ 410.01
400x1598	20	60	345	56-65	86-95	26-35	4	80	2,03	C	£ 430.65
400x1678	21	60	345	56-65	86-95	26-35	4	80	2,13	C	£ 451.27
400x1758	22	60	345	56-65	86-95	26-35	4	80	2,23	C	£ 472.81
400x1838	23	60	345	56-65	86-95	26-35	4	80	2,33	C	£ 493.44
400x1918	24	60	345	56-65	86-95	26-35	4	80	2,43	C	£ 514.07
400x1998	25	60	345	56-65	86-95	26-35	4	80	2,53	C	£ 534.70
500x158	2	60	445	56-65	86-95	26-35	4	80	0,26	C	£ 56.19
500x238	3	60	445	56-65	86-95	26-35	4	80	0,37	C	£ 78.36
500x318	4	60	445	56-65	86-95	26-35	4	80	0,49	C	£ 101.40
500x398	5	60	445	56-65	86-95	26-35	4	80	0,60	C	£ 123.55
500x478	6	60	445	56-65	86-95	26-35	4	80	0,71	C-E-D	£ 145.87
500x558	7	60	445	56-65	86-95	26-35	4	80	0,83	C-E-D	£ 168.21
500x638	8	60	445	56-65	86-95	26-35	4	80	0,94	C-E-D	£ 192.89
500x718	9	60	445	56-65	86-95	26-35	4	80	1,05	C-E-D	£ 215.21
500x798	10	60	445	56-65	86-95	26-35	4	80	1,17	C-E-D	£ 237.53
500x878	11	60	445	56-65	86-95	26-35	4	80	1,28	C-E-D	£ 260.77
500x958	12	60	445	56-65	86-95	26-35	4	80	1,39	C-E-D	£ 283.09
500x1038	13	60	445	56-65	86-95	26-35	4	80	1,52	C-E-D	£ 306.33
500x1118	14	60	445	56-65	86-95	26-35	4	80	1,64	C-E-D	£ 328.66
500x1198	15	60	445	56-65	86-95	26-35	4	80	1,75	C-E-D	£ 351.89
500x1278	16	60	445	56-65	86-95	26-35	4	80	1,86	C-E-D	£ 374.21
500x1358	17	60	445	56-65	86-95	26-35	4	80	1,98	C-E-D	£ 396.54
500x1438	18	60	445	56-65	86-95	26-35	4	80	2,09	C	£ 418.86
500x1518	19	60	445	56-65	86-95	26-35	4	80	2,20	C	£ 442.10
500x1598	20	60	445	56-65	86-95	26-35	4	80	2,32	C	£ 464.42
500x1678	21	60	445	56-65	86-95	26-35	4	80	2,43	C	£ 486.74
500x1758	22	60	445	56-65	86-95	26-35	4	80	2,54	C	£ 509.98
500x1838	23	60	445	56-65	86-95	26-35	4	80	2,66	C	£ 532.30

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
300x158	89	303	116	394
300x238	124	423	161	550
300x318	159	542	207	705
300x398	194	661	252	860
300x478	229	781	298	1015
300x558	264	900	343	1170
300x638	299	1019	389	1325
300x718	334	1138	434	1480
300x798	369	1258	479	1635
300x878	404	1377	525	1790
300x958	439	1496	570	1945
300x1038	483	1648	628	2142
300x1118	518	1767	674	2297
300x1198	553	1887	719	2453
300x1278	588	2006	765	2608
300x1358	623	2125	810	2763
300x1438	658	2244	856	2918
300x1518	693	2364	901	3073
300x1598	728	2483	947	3228
300x1678	763	2602	992	3383
300x1758	798	2722	1038	3538
300x1838	833	2841	1083	3693
300x1918	868	2960	1129	3848
300x1998	903	3079	1174	4003
400x158	121	414	158	538
400x238	169	576	220	749
400x318	217	739	282	960
400x398	264	901	344	1172
400x478	312	1064	406	1383
400x558	360	1226	468	1594
400x638	407	1389	529	1806
400x718	455	1551	591	2017
400x798	503	1714	653	2228
400x878	550	1877	715	2440
400x958	598	2039	777	2651
400x1038	659	2246	856	2920
400x1118	706	2408	918	3131
400x1198	754	2571	980	3342
400x1278	802	2734	1042	3554
400x1358	849	2896	1104	3765
400x1438	897	3059	1166	3976
400x1518	945	3221	1228	4188
400x1598	992	3384	1290	4399
400x1678	1040	3546	1352	4610
400x1758	1088	3709	1414	4822
400x1838	1135	3871	1476	5033
400x1918	1183	4034	1538	5244
400x1998	1231	4197	1600	5456
500x158	155	528	201	687
500x238	216	736	281	957
500x318	277	944	360	1227
500x398	338	1151	439	1497
500x478	399	1359	518	1767
500x558	459	1567	597	2037
500x638	520	1774	676	2307
500x718	581	1982	756	2577
500x798	642	2190	835	2847
500x878	703	2397	914	3117
500x958	764	2605	993	3387
500x1038	841	2869	1094	3730
500x1118	902	3077	1173	4000
500x1198	963	3285	1252	4270
500x1278	1024	3492	1331	4540
500x1358	1085	3700	1411	4810
500x1438	1146	3908	1490	5080
500x1518	1207	4115	1569	5350
500x1598	1268	4323	1648	5620
500x1678	1329	4531	1727	5890
500x1758	1390	4738	1806	6160
500x1838	1450	4946	1886	6430

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
1,61	2,38	0,02	510X198X100
2,31	3,18	0,02	510X278X100
3,01	3,98	0,02	510X358X100
3,71	4,77	0,03	510X438X100
4,40	5,56	0,03	510X518X100
5,09	6,51	0,04	510X598X100

NIORA 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		
500x1918	24	60	445	56-65	86-95	26-35	4	80	2.77	C	£ 554.63
500x1998	25	60	445	56-65	86-95	26-35	4	80	2.88	C	£ 576.95
600x158	2	60	545	56-65	86-95	26-35	4	80	0.29	C	£ 59.54
600x238	3	60	545	56-65	86-95	26-35	4	80	0.42	C	£ 83.39
600x318	4	60	545	56-65	86-95	26-35	4	80	0.54	C	£ 108.14
600x398	5	60	545	56-65	86-95	26-35	4	80	0.67	C	£ 131.98
600x478	6	60	545	56-65	86-95	26-35	4	80	0.80	C-E-D	£ 156.00
600x558	7	60	545	56-65	86-95	26-35	4	80	0.93	C-E-D	£ 180.02
600x638	8	60	545	56-65	86-95	26-35	4	80	1.05	C-E-D	£ 206.40
600x718	9	60	545	56-65	86-95	26-35	4	80	1.18	C-E-D	£ 230.42
600x798	10	60	545	56-65	86-95	26-35	4	80	1.31	C-E-D	£ 254.44
600x878	11	60	545	56-65	86-95	26-35	4	80	1.44	C-E-D	£ 279.36
600x958	12	60	545	56-65	86-95	26-35	4	80	1.57	C-E-D	£ 303.38
600x1038	13	60	545	56-65	86-95	26-35	4	80	1.71	C-E-D	£ 328.25
600x1118	14	60	545	56-65	86-95	26-35	4	80	1.84	C-E-D	£ 352.27
600x1198	15	60	545	56-65	86-95	26-35	4	80	1.96	C-E-D	£ 377.19
600x1278	16	60	545	56-65	86-95	26-35	4	80	2.09	C-E-D	£ 401.21
600x1358	17	60	545	56-65	86-95	26-35	4	80	2.22	C-E-D	£ 425.23
600x1438	18	60	545	56-65	86-95	26-35	4	80	2.35	C	£ 449.25
600x1518	19	60	545	56-65	86-95	26-35	4	80	2.47	C	£ 474.18
600x1598	20	60	545	56-65	86-95	26-35	4	80	2.60	C	£ 498.19
600x1678	21	60	545	56-65	86-95	26-35	4	80	2.73	C	£ 522.22
600x1758	22	60	545	56-65	86-95	26-35	4	80	2.86	C	£ 547.14
600x1838	23	60	545	56-65	86-95	26-35	4	80	2.99	C	£ 571.16
600x1918	24	60	545	56-65	86-95	26-35	4	80	3.11	C	£ 595.18
600x1998	25	60	545	56-65	86-95	26-35	4	80	3.24	C	£ 619.20
700x158	2	60	645	56-65	86-95	26-35	4	80	0.32	C	£ 65.14
700x238	3	60	645	56-65	86-95	26-35	4	80	0.46	C	£ 91.68
700x318	4	60	645	56-65	86-95	26-35	4	80	0.60	C	£ 119.14
700x398	5	60	645	56-65	86-95	26-35	4	80	0.74	C	£ 145.70
700x478	6	60	645	56-65	86-95	26-35	4	80	0.88	C-E-D	£ 172.43
700x558	7	60	645	56-65	86-95	26-35	4	80	1.03	C-E-D	£ 199.16
700x638	8	60	645	56-65	86-95	26-35	4	80	1.17	C-E-D	£ 228.25
700x718	9	60	645	56-65	86-95	26-35	4	80	1.31	C-E-D	£ 254.98
700x798	10	60	645	56-65	86-95	26-35	4	80	1.45	C-E-D	£ 281.71
700x878	11	60	645	56-65	86-95	26-35	4	80	1.60	C-E-D	£ 309.33
700x958	12	60	645	56-65	86-95	26-35	4	80	1.74	C-E-D	£ 336.08
700x1038	13	60	645	56-65	86-95	26-35	4	80	1.89	C-E-D	£ 363.59
700x1118	14	60	645	56-65	86-95	26-35	4	80	2.04	C-E-D	£ 390.32
700x1198	15	60	645	56-65	86-95	26-35	4	80	2.18	C-E-D	£ 417.95
700x1278	16	60	645	56-65	86-95	26-35	4	80	2.32	C-E-D	£ 444.67
700x1358	17	60	645	56-65	86-95	26-35	4	80	2.46	C-E-D	£ 471.41
700x1438	18	60	645	56-65	86-95	26-35	4	80	2.60	C	£ 498.15
700x1518	19	60	645	56-65	86-95	26-35	4	80	2.75	C	£ 525.78
700x1598	20	60	645	56-65	86-95	26-35	4	80	2.89	C	£ 552.50
700x1678	21	60	645	56-65	86-95	26-35	4	80	3.03	C	£ 579.23
700x1758	22	60	645	56-65	86-95	26-35	4	80	3.17	C	£ 606.87
700x1838	23	60	645	56-65	86-95	26-35	4	80	3.31	C	£ 633.61
700x1918	24	60	645	56-65	86-95	26-35	4	80	3.46	C	£ 660.34
800x1998	25	60	745	56-65	86-95	26-35	4	80	3.60	C	£ 687.06
800x158	2	60	745	56-65	86-95	26-35	4	80	0.34	C	£ 68.69
800x238	3	60	745	56-65	86-95	26-35	4	80	0.50	C	£ 96.95
800x318	4	60	745	56-65	86-95	26-35	4	80	0.66	C	£ 126.09
800x398	5	60	745	56-65	86-95	26-35	4	80	0.81	C	£ 154.35
800x478	6	60	745	56-65	86-95	26-35	4	80	0.97	C-E-D	£ 182.76
800x558	7	60	745	56-65	86-95	26-35	4	80	1.13	C-E-D	£ 211.20
800x638	8	60	745	56-65	86-95	26-35	4	80	1.28	C-E-D	£ 241.98
800x718	9	60	745	56-65	86-95	26-35	4	80	1.44	C-E-D	£ 270.40
800x798	10	60	745	56-65	86-95	26-35	4	80	1.60	C-E-D	£ 298.82
800x878	11	60	745	56-65	86-95	26-35	4	80	1.75	C-E-D	£ 328.16
800x958	12	60	745	56-65	86-95	26-35	4	80	1.91	C-E-D	£ 356.58
800x1038	13	60	745	56-65	86-95	26-35	4	80	2.08	C-E-D	£ 385.72
800x1118	14	60	745	56-65	86-95	26-35	4	80	2.24	C-E-D	£ 414.15
800x1198	15	60	745	56-65	86-95	26-35	4	80	2.39	C-E-D	£ 443.47
800x1278	16	60	745	56-65	86-95	26-35	4	80	2.55	C-E-D	£ 471.90
800x1358	17	60	745	56-65	86-95	26-35	4	80	2.70	C-E-D	£ 500.32
800x1438	18	60	745	56-65	86-95	26-35	4	80	2.86	C	£ 528.76
800x1518	19	60	745	56-65	86-95	26-35	4	80	3.02	C	£ 558.07
800x1598	20	60	745	56-65	86-95	26-35	4	80	3.17	C	£ 586.50
800x1678	21	60	745	56-65	86-95	26-35	4	80	3.33	C	£ 614.93

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
500x1918	1511	5154	1965	6700
500x1998	1572	5342	2044	6970
600x158	190	648	247	842
600x238	265	903	344	1173
600x318	339	1157	441	1505
600x398	414	1412	538	1836
600x478	489	1667	635	2167
600x558	564	1922	733	2498
600x638	638	2176	830	2829
600x718	713	2431	927	3160
600x798	788	2686	1024	3491
600x878	862	2940	1121	3823
600x958	937	3195	1218	4154
600x1038	1032	3519	1342	4575
600x1118	1107	3774	1439	4906
600x1198	1181	4029	1536	5237
600x1278	1256	4283	1633	5568
600x1358	1331	4538	1730	5899
600x1438	1406	4793	1827	6231
600x1518	1480	5047	1924	6562
600x1598	1555	5302	2021	6893
600x1678	1630	5557	2118	7224
600x1758	1704	5812	2216	7555
600x1838	1779	6066	2313	7886
600x1918	1854	6321	2410	8217
600x1998	1928	6576	2507	8549
700x158	217	740	282	961
700x238	302	1030	393	1339
700x318	387	1321	504	1717
700x398	473	1612	614	2095
700x478	558	1903	725	2473
700x558	643	2193	836	2851
700x638	728	2484	947	3229
700x718	814	2775	1058	3607
700x798	899	3066	1169	3985
700x878	984	3356	1280	4363
700x958	1070	3647	1390	4741
700x1038	1178	4017	1531	5222
700x1118	1263	4308	1642	5600
700x1198	1349	4598	1753	5978
700x1278	1434	4889	1864	6356
700x1358	1519	5180	1975	6734
700x1438	1604	5471	2086	7112
700x1518	1690	5762	2196	7490
700x1598	1775	6052	2307	7868
700x1678	1860	6343	2418	8246
700x1758	1945	6634	2529	8624
700x1838	2031	6925	2640	9002
700x1918	2116	7215	2751	9380
700x1998	2201	7506	2862	9758
800x158	243	827	315	1075
800x238	338	1152	439	1498
800x318	433	1477	563	1920
800x398	529	1802	687	2343
800x478	624	2127	811	2766
800x558	719	2453	935	3188
800x638	815	2778	1059	3611
800x718	910	3103	1183	4034
800x798	1005	3428	1307	4456
800x878	1101	3753	1431	4879
800x958	1196	4078	1555	5302
800x1038	1317	4492	1712	5839
800x1118	1413	4817	1836	6262
800x1198	1508	5142	1960	6684
800x1278	1603	5467	2084	7107
800x1358	1699	5792	2208	7530
800x1438	1794	6117	2332	7952
800x1518	1889	6442	2456	8375
800x1598	1985	6768	2580	8798
800x1678	2080	7093	2704	9220

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
24.15	28.05	0.14	710X1958X100
25.15	29.00	0.15	710X2038X100
2.46	3.52	0.02	810X198X100
3.60	4.78	0.03	810X278X100
4.75	6.06	0.03	810X358X100
5.90	7.33	0.04	810X438X100
7.03	8.61	0.05	810X518X100
8.18	10.06	0.05	810X598X100
9.32	11.34	0.06	810X678X100
10.47	12.64	0.07	810X758X100
11.61	13.91	0.07	810X838X100
12.76	15.21	0.08	810X918X100
13.89	16.48	0.09	810X998X100
15.12	17.85	0.09	810X1078X100
16.27	19.15	0.10	810X1158X100
17.41	20.42	0.11	810X1238X100
18.56	21.72	0.11	810X1318X100
19.70	23.00	0.12	810X1398X100
20.84	24.28	0.12	810X1478X100
21.98	25.57	0.13	810X1558X100
23.13	26.85	0.14	810X1638X100
24.27	28.14	0.14	810X1718X100
25.42	29.43	0.15	810X1798X100
26.56	30.71	0.16	810X1878X100
27.70	32.00	0.16	810X1958X100
28.84	33.30	0.17	810X2038X100
2.74	3.84	0.02	910X198X100
4.04	5.29	0.03	910X278X100
5.33	6.74	0.04	910X358X100
6.63	8.19	0.04	910X438X100
7.91	9.63	0.05	910X518X100
9.20	11.22	0.06	910X598X100
10.50	12.68	0.07	910X678X100
11.79	14.15	0.07	910X758X100
13.08	15.59	0.08	910X838X100
14.38	17.04	0.09	910X918X100
15.66	18.47	0.10	910X998X100
17.03	20.00	0.10	910X1078X100
18.33	21.46	0.11	910X1158X100
19.62	22.90	0.12	910X1238X100
20.91	24.34	0.12	910X1318X100
22.21	25.80	0.13	910X1398X100
23.49	27.25	0.14	910X1478X100
24.78	28.70	0.15	910X1558X100
26.08	30.14	0.15	910X1638X100
27.37	31.59	0.16	910X1718X100
28.67	33.04	0.17	910X1798X100
29.96	34.49	0.18	910X1878X100
31.24	35.92	0.18	910X1958X100
32.54	37.38	0.19	910X2038X100
3.03	4.20	0.02	1010X198X100
4.47	5.81	0.03	1010X278X100
5.91	7.43	0.04	1010X358X100
7.36	9.05	0.05	1010X438X100
8.79	10.65	0.06	1010X518X100
10.23	12.41	0.07	1010X598X100
11.67	14.03	0.07	1010X678X100
13.12	15.65	0.08	1010X758X100
14.56	17.25	0.09	1010X838X100
16.00	18.88	0.10	1010X918X100
17.43	20.46	0.11	1010X998X100
18.84	22.15	0.11	1010X1078X100
20.39	23.77	0.12	1010X1158X100
21.83	25.38	0.13	1010X1238X100
23.27	27.00	0.14	1010X1318X100
24.71	28.59	0.15	1010X1398X100
26.14	30.21	0.15	1010X1478X100
27.59	31.83	0.16	1010X1558X100
29.03	33.43	0.17	1010X1638X100
30.47	35.04	0.18	1010X1718X100

NIORA 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		
800x1758	22	60	745	56-65	86-95	26-35	4	80	3.49	C	£ 644.26
800x1838	23	60	745	56-65	86-95	26-35	4	80	3.64	C	£ 672.68
800x1918	24	60	745	56-65	86-95	26-35	4	80	3.80	C	£ 701.11
800x1998	25	60	745	56-65	86-95	26-35	4	80	3.96	C	£ 729.53
900x158	2	60	845	56-65	86-95	26-35	4	80	0.37	C	£ 72.25
900x238	3	60	845	56-65	86-95	26-35	4	80	0.54	C	£ 102.19
900x318	4	60	845	56-65	86-95	26-35	4	80	0.71	C	£ 133.04
900x398	5	60	845	56-65	86-95	26-35	4	80	0.89	C	£ 162.99
900x478	6	60	845	56-65	86-95	26-35	4	80	1.06	C-E-D	£ 193.11
900x558	7	60	845	56-65	86-95	26-35	4	80	1.23	C-E-D	£ 223.22
900x638	8	60	845	56-65	86-95	26-35	4	80	1.40	C-E-D	£ 255.69
900x718	9	60	845	56-65	86-95	26-35	4	80	1.57	C-E-D	£ 285.83
900x798	10	60	845	56-65	86-95	26-35	4	80	1.74	C-E-D	£ 315.94
900x878	11	60	845	56-65	86-95	26-35	4	80	1.91	C-E-D	£ 346.97
900x958	12	60	845	56-65	86-95	26-35	4	80	2.08	C-E-D	£ 377.09
900x1038	13	60	845	56-65	86-95	26-35	4	80	2.27	C-E-D	£ 407.85
900x1118	14	60	845	56-65	86-95	26-35	4	80	2.44	C-E-D	£ 437.97
900x1198	15	60	845	56-65	86-95	26-35	4	80	2.61	C-E-D	£ 468.98
900x1278	16	60	845	56-65	86-95	26-35	4	80	2.78	C-E-D	£ 499.12
900x1358	17	60	845	56-65	86-95	26-35	4	80	2.95	C-E-D	£ 529.23
900x1438	18	60	845	56-65	86-95	26-35	4	80	3.12	C	£ 559.35
900x1518	19	60	845	56-65	86-95	26-35	4	80	3.29	C	£ 590.38
900x1598	20	60	845	56-65	86-95	26-35	4	80	3.46	C	£ 620.50
900x1678	21	60	845	56-65	86-95	26-35	4	80	3.63	C	£ 650.62
900x1758	22	60	845	56-65	86-95	26-35	4	80	3.80	C	£ 681.65
900x1838	23	60	845	56-65	86-95	26-35	4	80	3.97	C	£ 711.76
900x1918	24	60	845	56-65	86-95	26-35	4	80	4.14	C	£ 741.88
900x1998	25	60	845	56-65	86-95	26-35	4	80	4.31	C	£ 772.00
1000x158	2	60	945	56-65	86-95	26-35	4	80	0.40	C	£ 78.41
1000x238	3	60	945	56-65	86-95	26-35	4	80	0.59	C	£ 111.14
1000x318	4	60	945	56-65	86-95	26-35	4	80	0.77	C	£ 144.81
1000x398	5	60	945	56-65	86-95	26-35	4	80	0.96	C	£ 177.54
1000x478	6	60	945	56-65	86-95	26-35	4	80	1.14	C-E-D	£ 210.45
1000x558	7	60	945	56-65	86-95	26-35	4	80	1.33	C-E-D	£ 243.36
1000x638	8	60	945	56-65	86-95	26-35	4	80	1.51	C-E-D	£ 278.72
1000x718	9	60	945	56-65	86-95	26-35	4	80	1.70	C-E-D	£ 311.64
1000x798	10	60	945	56-65	86-95	26-35	4	80	1.88	C-E-D	£ 344.55
1000x878	11	60	945	56-65	86-95	26-35	4	80	2.07	C-E-D	£ 378.39
1000x958	12	60	945	56-65	86-95	26-35	4	80	2.25	C-E-D	£ 411.31
1000x1038	13	60	945	56-65	86-95	26-35	4	80	2.45	C-E-D	£ 444.81
1000x1118	14	60	945	56-65	86-95	26-35	4	80	2.64	C-E-D	£ 477.72
1000x1198	15	60	945	56-65	86-95	26-35	4	80	2.82	C-E-D	£ 511.56
1000x1278	16	60	945	56-65	86-95	26-35	4	80	3.01	C-E-D	£ 544.48
1000x1358	17	60	945	56-65	86-95	26-35	4	80	3.19	C-E-D	£ 577.39
1000x1438	18	60	945	56-65	86-95	26-35	4	80	3.38	C	£ 610.30
1000x1518	19	60	945	56-65	86-95	26-35	4	80	3.56	C	£ 644.15
1000x1598	20	60	945	56-65	86-95	26-35	4	80	3.75	C	£ 677.06
1000x1678	21	60	945	56-65	86-95	26-35	4	80	3.93	C	£ 709.97
1000x1758	22	60	945	56-65	86-95	26-35	4	80	4.12	C	£ 743.81
1000x1838	23	60	945	56-65	86-95	26-35	4	80	4.30	C	£ 776.73
1000x1918	24	60	945	56-65	86-95	26-35	4	80	4.49	C	£ 809.64
1000x1998	25	60	945	56-65	86-95	26-35	4	80	4.67	C	£ 842.55
1200x158	2	60	1145	56-65	86-95	26-35	4	80	0.46	C	£ 87.87
1200x238	3	60	1145	56-65	86-95	26-35	4	80	0.67	C	£ 125.17
1200x318	4	60	1145	56-65	86-95	26-35	4	80	0.89	C	£ 163.38
1200x398	5	60	1145	56-65	86-95	26-35	4	80	1.10	C	£ 200.68
1200x478	6	60	1145	56-65	86-95	26-35	4	80	1.31	C-E-D	£ 238.15
1200x558	7	60	1145	56-65	86-95	26-35	4	80	1.53	C-E-D	£ 275.61
1200x638	8	60	1145	56-65	86-95	26-35	4	80	1.74	C-E-D	£ 315.53
1200x718	9	60	1145	56-65	86-95	26-35	4	80	1.95	C-E-D	£ 352.99
1200x798	10	60	1145	56-65	86-95	26-35	4	80	2.17	C-E-D	£ 390.47
1200x878	11	60	1145	56-65	86-95	26-35	4	80	2.38	C-E-D	£ 428.86
1200x958	12	60	1145	56-65	86-95	26-35	4	80	2.60	C-E-D	£ 466.33
1200x1038	13	60	1145	56-65	86-95	26-35	4	80	2.82	C-E-D	£ 504.26
1200x1118	14	60	1145	56-65	86-95	26-35	4	80	3.04	C-E-D	£ 541.72
1200x1198	15	60	1145	56-65	86-95	26-35	4	80	3.25	C-E-D	£ 580.13
1200x1278	16	60	1145	56-65	86-95	26-35	4	80	3.46	C-E-D	£ 617.59
1200x1358	17	60	1145	56-65	86-95	26-35	4	80	3.68	C-E-D	£ 655.06
1200x1438	18	60	1145	56-65	86-95	26-35	4	80	3.89	C	£ 692.55
1400x158	2	60	1345	56-65	86-95	26-35	4	80	0.52	C	£ 95.23

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
800x1758	2175	7418	2828	9643
800x1838	2271	7743	2952	10066
800x1918	2366	8068	3076	10488
800x1998	2461	8393	3200	10911
900x158	267	910	347	1183
900x238	372	1268	483	1649
900x318	477	1626	620	2114
900x398	582	1984	756	2579
900x478	687	2342	893	3044
900x558	792	2700	1029	3509
900x638	897	3057	1166	3975
900x718	1002	3415	1302	4440
900x798	1106	3773	1438	4905
900x878	1211	4131	1575	5370
900x958	1316	4489	1711	5836
900x1038	1450	4944	1885	6427
900x1118	1555	5302	2021	6892
900x1198	1660	5660	2158	7358
900x1278	1765	6018	2294	7823
900x1358	1870	6375	2431	8288
900x1438	1975	6733	2567	8753
900x1518	2080	7091	2703	9219
900x1598	2184	7449	2840	9684
900x1678	2289	7807	2976	10149
900x1758	2394	8165	3113	10614
900x1838	2499	8523	3249	11079
900x1918	2604	8880	3386	11545
900x1998	2709	9238	3522	12010
1000x158	290	990	377	1286
1000x238	404	1379	526	1792
1000x318	518	1768	674	2298
1000x398	632	2157	822	2804
1000x478	747	2546	970	3309
1000x558	861	2935	1119	3815
1000x638	975	3324	1267	4321
1000x718	1089	3713	1415	4827
1000x798	1203	4102	1564	5332
1000x878	1317	4491	1712	5838
1000x958	1431	4880	1860	6344
1000x1038	1576	5375	2049	6987
1000x1118	1690	5764	2197	7493
1000x1198	1804	6153	2346	7999
1000x1278	1918	6542	2494	8504
1000x1358	2032	6931	2642	9010
1000x1438	2147	7320	2791	9516
1000x1518	2261	7709	2939	10022
1000x1598	2375	8098	3087	10527
1000x1678	2489	8487	3235	11033
1000x1758	2603	8876	3384	11539
1000x1838	2717	9265	3532	12045
1000x1918	2831	9654	3680	12550
1000x1998	2945	10043	3829	13056
1200x158	333	1136	433	1477
1200x238	464	1583	603	2058
1200x318	595	2030	774	2638
1200x398	726	2476	944	3219
1200x478	857	2923	1114	3800
1200x558	988	3370	1285	4380
1200x638	1119	3816	1455	4961
1200x718	1250	4263	1625	5542
1200x798	1381	4710	1795	6122
1200x878	1512	5156	1966	6703
1200x958	1643	5603	2136	7284
1200x1038	1810	6171	2353	8022
1200x1118	1941	6618	2523	8603
1200x1198	2072	7064	2693	9184
1200x1278	2203	7511	2863	9764
1200x1358	2334	7958	3034	10345
1200x1438	2465	8404	3204	10926
1400x158	383	1304	497	1696

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
31.91	36.65	0.19	1010X1798X100
33.36	38.27	0.19	1010X1878X100
34.79	39.87	0.20	1010X1958X100
36.23	41.31	0.21	1010X2038X100
3.31	4.56	0.03	1110X1981X100
4.90	6.34	0.04	1110X278X100
6.50	8.12	0.04	1110X358X100
8.09	9.90	0.05	1110X438X100
9.67	11.67	0.06	1110X518X100
11.26	13.60	0.07	1110X598X100
12.85	15.37	0.08	1110X678X100
14.44	17.15	0.09	1110X758X100
16.03	18.92	0.10	1110X838X100
17.62	20.70	0.11	1110X918X100
19.20	22.46	0.12	1110X998X100
20.86	24.31	0.12	1110X1078X100
22.45	26.09	0.13	1110X1158X100
24.04	27.85	0.14	1110X1238X100
25.63	29.64	0.15	1110X1318X100
27.22	31.40	0.16	1110X1398X100
28.80	33.17	0.17	1110X1478X100
30.39	34.95	0.18	1110X1558X100
31.98	36.72	0.19	1110X1638X100
33.57	38.50	0.20	1110X1718X100
35.16	40.27	0.20	1110X1798X100
36.75	42.05	0.21	1110X1878X100
38.33	43.80	0.22	1110X1958X100
39.92	45.42	0.23	1110X2038X100
3.60	4.93	0.03	1210X1981X100
5.34	6.87	0.04	1210X278X100
7.08	8.82	0.05	1210X358X100
8.82	10.74	0.06	1210X438X100
10.55	12.68	0.07	1210X518X100
12.28	14.77	0.08	1210X598X100
14.02	16.71	0.09	1210X678X100
15.76	18.66	0.10	1210X758X100
17.50	20.59	0.11	1210X838X100
19.24	22.53	0.12	1210X918X100
20.97	24.46	0.13	1210X998X100
22.77	26.40	0.14	1210X1078X100
24.51	28.46	0.15	1210X1158X100
26.25	30.33	0.15	1210X1238X100
27.99	32.28	0.16	1210X1318X100
29.72	34.20	0.17	1210X1398X100
31.45	36.13	0.18	1210X1478X100
33.19	38.08	0.19	1210X1558X100
34.93	40.00	0.20	1210X1638X100
36.67	41.95	0.21	1210X1718X100
38.41	43.89	0.22	1210X1798X100
40.15	45.82	0.23	1210X1878X100
41.88	47.75	0.24	1210X1958X100
43.62	49.53	0.25	1210X2038X100
4.17	5.66	0.03	1410X1981X100
6.20	7.92	0.04	1410X278X100
8.24	10.19	0.06	1410X358X100
10.28	12.46	0.07	1410X438X100
12.30	14.71	0.08	1410X518X100
14.34	17.13	0.09	1410X598X100
16.38	19.41	0.10	1410X678X100
18.41	21.67	0.11	1410X758X100
20.45	23.93	0.12	1410X838X100
22.48	26.19	0.13	1410X918X100
24.51	28.44	0.15	1410X998X100
26.59	30.75	0.16	1410X1078X100
28.63	33.02	0.17	1410X1158X100
30.66	35.28	0.18	1410X1238X100
32.70	37.55	0.19	1410X1318X100
34.74	39.81	0.20	1410X1398X100
36.76	41.91	0.21	1410X1478X100
4.74	6.39	0.04	1610X1981X100

NIORA 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		
1400x238	3	60	1345	56-65	86-95	26-35	4	80	0,76	C	£ 136.04
1400x318	4	60	1345	56-65	86-95	26-35	4	80	1,00	C	£ 177.77
1400x398	5	60	1345	56-65	86-95	26-35	4	80	1,24	C	£ 218.56
1400x478	6	60	1345	56-65	86-95	26-35	4	80	1,49	C-E-D	£ 259.53
1400x558	7	60	1345	56-65	86-95	26-35	4	80	1,73	C-E-D	£ 300.51
1400x638	8	60	1345	56-65	86-95	26-35	4	80	1,97	C-E-D	£ 343.92
1400x718	9	60	1345	56-65	86-95	26-35	4	80	2,21	C-E-D	£ 384.90
1400x798	10	60	1345	56-65	86-95	26-35	4	80	2,45	C-E-D	£ 425.87
1400x878	11	60	1345	56-65	86-95	26-35	4	80	2,70	C-E-D	£ 467.78
1400x958	12	60	1345	56-65	86-95	26-35	4	80	2,94	C-E-D	£ 508.76
1400x1038	13	60	1345	56-65	86-95	26-35	4	80	3,19	C-E-D	£ 550.03
1400x1118	14	60	1345	56-65	86-95	26-35	4	80	3,44	C-E-D	£ 591.03
1400x1198	15	60	1345	56-65	86-95	26-35	4	80	3,68	C-E-D	£ 632.93
1400x1278	16	60	1345	56-65	86-95	26-35	4	80	3,92	C-E-D	£ 673.91
1400x1358	17	60	1345	56-65	86-95	26-35	4	80	4,16	C-E-D	£ 714.89
1400x1438	18	60	1345	56-65	86-95	26-35	4	80	4,41	C	£ 755.86

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
	Watt	Btu	Watt	Btu
mm				
1400x238	533	1817	693	2363
1400x318	683	2330	888	3029
1400x398	834	2843	1084	3696
1400x478	984	3356	1279	4363
1400x558	1135	3869	1475	5029
1400x638	1285	4382	1670	5696
1400x718	1435	4894	1866	6363
1400x798	1586	5407	2061	7029
1400x878	1736	5920	2257	7696
1400x958	1887	6433	2452	8363
1400x1038	2078	7085	2701	9211
1400x1118	2228	7598	2897	9878
1400x1198	2379	8111	3092	10544
1400x1278	2529	8624	3288	11211
1400x1358	2679	9137	3483	11878
1400x1438	2830	9650	3679	12544

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (L x W x D)
kg	kg	m³	mm
7,07	8,99	0,05	1610X278X100
9,40	11,57	0,06	1610X358X100
11,74	14,17	0,08	1610X438X100
14,06	16,75	0,09	1610X518X100
16,39	19,49	0,10	1610X598X100
18,73	22,08	0,11	1610X678X100
21,06	24,68	0,13	1610X758X100
23,39	27,26	0,14	1610X838X100
25,73	29,86	0,15	1610X918X100
28,05	32,42	0,17	1610X998X100
30,42	35,06	0,18	1610X1078X100
32,75	37,66	0,19	1610X1158X100
35,08	40,23	0,20	1610X1238X100
37,42	42,83	0,22	1610X1318X100
39,75	45,42	0,23	1610X1398X100
42,07	48,05	0,24	1610X1478X100

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