



H 300mm T11					H 300mm T21					H 300mm T22				
T11 Single Panel, Single Convactor					T21 Double Panel, Single Convactor					T22 Double Panel, Double Convactor				
Length mm	Output Watt	Output BTU	Code	List Price +VAT €	Length mm	Output Watt	Output BTU	Code	List Price +VAT €	Length mm	Output Watt	Output BTU	Code	List Price +VAT €
400	224	764	BS11-3-040	84.24	400	-	-	-	-	400	-	-	-	-
800	447	1526	BS11-3-080	118.62	800	-	-	-	-	800	816	2786	BS22-3-080	191.23
1000	559	1907	BS11-3-100	141.08	1000	-	-	-	-	1000	1021	3485	BS22-3-100	223.15
1200	671	2290	BS11-3-120	158.69	1200	-	-	-	-	1200	1226	4183	BS22-3-120	259.41
1400	783	2671	BS11-3-140	173.12	1400	-	-	-	-	1400	1429	4877	BS22-3-140	300.36
1600	-	-	-	-	1600	-	-	-	-	1600	1634	5576	BS22-3-160	343.38
1800	-	-	-	-	1800	-	-	-	-	1800	1838	6271	BS22-3-180	384.19
2000	-	-	-	-	2000	-	-	-	-	2000	2042	6969	BS22-3-200	428.06
H 400mm T11					H 400mm T21					H 400mm T22				
600	414	1413	BS11-4-060	111.23	600	592	2021	BS21-4-060	164.96	600	760	2592	BS22-4-060	188.72
800	552	1884	BS11-4-080	143.92	800	790	2694	BS21-4-080	203.90	800	1012	3452	BS22-4-080	233.33
1000	690	2355	BS11-4-100	168.72	1000	987	3369	BS21-4-100	259.61	1000	1236	4216	BS22-4-100	281.08
1200	829	2828	BS11-4-120	191.88	1200	1185	4043	BS21-4-120	294.21	1200	1518	5179	BS22-4-120	339.54
1400	966	3296	BS11-4-140	225.28	1400	1382	4716	BS21-4-140	346.81	1400	1771	6042	BS22-4-140	389.10
1600	1104	3768	BS11-4-160	255.45	1600	1580	5390	BS21-4-160	394.98	1600	2024	6906	BS22-4-160	445.06
1800	1242	4239	BS11-4-180	288.31	1800	-	-	-	-	1800	2277	7769	BS22-4-180	500.58
2000	-	-	-	-	2000	-	-	-	-	2000	2530	8632	BS22-4-200	554.82
H 500mm T11					H 500mm T21					H 500mm T22				
400	329	1123	BS11-5-040	91.40	400	469	1599	BS21-5-040	133.45	400	601	2052	BS22-5-040	157.09
500	412	1406	BS11-5-050	108.83	500	-	-	-	-	500	752	2567	BS22-5-050	182.45
600	494	1686	BS11-5-060	124.67	600	703	2398	BS21-5-060	182.14	600	902	3077	BS22-5-060	204.42
700	576	1966	BS11-5-070	146.53	700	-	-	-	-	700	1053	3592	BS22-5-070	240.10
800	658	2246	BS11-5-080	160.08	800	937	3198	BS21-5-080	232.97	800	1203	4104	BS22-5-080	269.77
900	741	2529	BS11-5-090	174.36	900	1054	3598	BS21-5-090	253.89	900	1354	4619	BS22-5-090	299.89
1000	823	2808	BS11-5-100	188.24	1000	1171	3997	BS21-5-100	275.08	1000	1503	5129	BS22-5-100	317.24
1100	905	3089	BS11-5-110	202.48	1100	1289	4397	BS21-5-110	299.00	1100	1654	5644	BS22-5-110	342.68
1200	988	3372	BS11-5-120	216.34	1200	1406	4797	BS21-5-120	321.15	1200	1804	6156	BS22-5-120	372.26
1300	1055	3601	BS11-5-130	233.24	1300	-	-	-	-	1300	1945	6636	BS22-5-130	409.31
1400	1152	3932	BS11-5-140	246.63	1400	1640	5596	BS21-5-140	373.05	1400	2105	7181	BS22-5-140	436.28
1600	1317	4495	BS11-5-160	282.81	1600	1874	6395	BS21-5-160	428.24	1600	2405	8207	BS22-5-160	498.48
1800	1481	5054	BS11-5-180	323.37	1800	2109	7195	BS21-5-180	486.66	1800	2706	9233	BS22-5-180	566.13
2000	1646	5618	BS11-5-200	360.47	2000	2343	7994	BS21-5-200	538.21	2000	3007	10259	BS22-5-200	626.76
H 600mm T11					H 600mm T21					H 600mm T22				
400	385	1312	BS11-6-040	98.89	400	542	1850	BS21-6-040	142.71	400	696	2376	BS22-6-040	171.94
500	480	1639	BS11-6-050	113.66	500	677	2311	BS21-6-050	173.10	500	871	2973	BS22-6-050	200.84
600	576	1966	BS11-6-060	128.82	600	812	2772	BS21-6-060	206.82	600	1045	3567	BS22-6-060	233.92
700	672	2293	BS11-6-070	152.09	700	948	3234	BS21-6-070	236.45	700	1219	4161	BS22-6-070	266.52
800	769	2623	BS11-6-080	173.45	800	1084	3698	BS21-6-080	262.35	800	1394	4755	BS22-6-080	298.31
900	865	2951	BS11-6-090	188.04	900	1219	4161	BS21-6-090	288.15	900	1568	5349	BS22-6-090	327.61
1000	961	3278	BS11-6-100	214.59	1000	1355	4622	BS21-6-100	322.57	1000	1742	5943	BS22-6-100	366.72
1100	1057	3605	BS11-6-110	235.30	1100	1490	5083	BS21-6-110	346.99	1100	1916	6537	BS22-6-110	390.17
1200	1152	3932	BS11-6-120	247.86	1200	1625	5545	BS21-6-120	372.30	1200	2090	7131	BS22-6-120	423.84
1300	1248	4258	BS11-6-130	274.01	1300	-	-	-	-	1300	2253	7688	BS22-6-130	461.68
1400	1345	4589	BS11-6-140	291.27	1400	1897	6472	BS21-6-140	434.36	1400	2438	8319	BS22-6-140	485.86
1600	1537	5244	BS11-6-160	317.64	1600	2167	7394	BS21-6-160	494.65	1600	2787	9511	BS22-6-160	558.92
1800	1729	5901	BS11-6-180	373.15	1800	2438	8320	BS21-6-180	555.91	1800	3135	10698	BS22-6-180	622.37
2000	1921	6555	BS11-6-200	418.08	2000	2709	9244	BS21-6-200	619.91	2000	3483	11886	BS22-6-200	691.08
2200	-	-	-	-	2200	-	-	-	-	2200	4006	13668	BS22-6-220	870.58
H 700mm T11					H 700mm T21					H 700mm T22				
400	442	1508	BS11-7-040	137.20	400	615	2100	BS21-7-040	203.29	400	793	2707	BS22-7-040	218.43
500	553	1886	BS11-7-050	156.91	500	769	2623	BS21-7-050	229.89	500	991	3383	BS22-7-050	256.11
600	662	2260	BS11-7-060	181.05	600	922	3147	BS21-7-060	254.39	600	1189	4056	BS22-7-060	291.80
700	773	2638	BS11-7-070	204.03	700	1077	3674	BS21-7-070	295.83	700	1387	4734	BS22-7-070	328.57
800	884	3016	BS11-7-080	225.11	800	1230	4198	BS21-7-080	326.39	800	1586	5410	BS22-7-080	373.81
900	994	3390	BS11-7-090	247.62	900	1384	4724	BS21-7-090	359.05	900	1784	6087	BS22-7-090	403.06
1000	1104	3768	BS11-7-100	272.36	1000	1538	5247	BS21-7-100	394.94	1000	1982	6764	BS22-7-100	439.57
1100	1215	4146	BS11-7-110	299.61	1100	1691	5770	BS21-7-110	434.44	1100	2181	7441	BS22-7-110	476.57
1200	1325	4521	BS11-7-120	329.58	1200	1845	6297	BS21-7-120	477.90	1200	2379	8117	BS22-7-120	523.85
1400	1546	5276	BS11-7-140	362.54	1400	-	-	-	-	1400	2776	9471	BS22-7-140	608.68
1600	1767	6029	BS11-7-160	406.16	1600	-	-	-	-	1600	3171	10820	BS22-7-160	699.64
1800	-	-	-	-	1800	-	-	-	-	1800	3568	12174	BS22-7-180	841.03

12 YEAR GUARANTEE

All outputs are based on Δ = Delta 150

Top Grille & End Panels

All Biási Style radiators are supplied fitted with top grille and end panels as standard and these are included in the prices shown.

Air Vent & Chrome Plated Plug

A 1/2" B.S.P. Manual Air Vent and a Chrome Plated 1/2" B.S.P. Plug are supplied with each radiator, both of these are factory fitted with 'O' ring seals. The Air Vent also features a Directional Outlet.

Connections & Dimensions

All radiators have four 1/2" B.S.P. tapping connections. All dimensions are shown in metric and are subject to manufacturing tolerances. The manufacturer reserves the right to alter dimensions and specification without notice.

Testing

All radiators are pressure tested before dispatch and are suitable for a working pressure up to 10 bar (145 p.s.i.)

Certification Standards

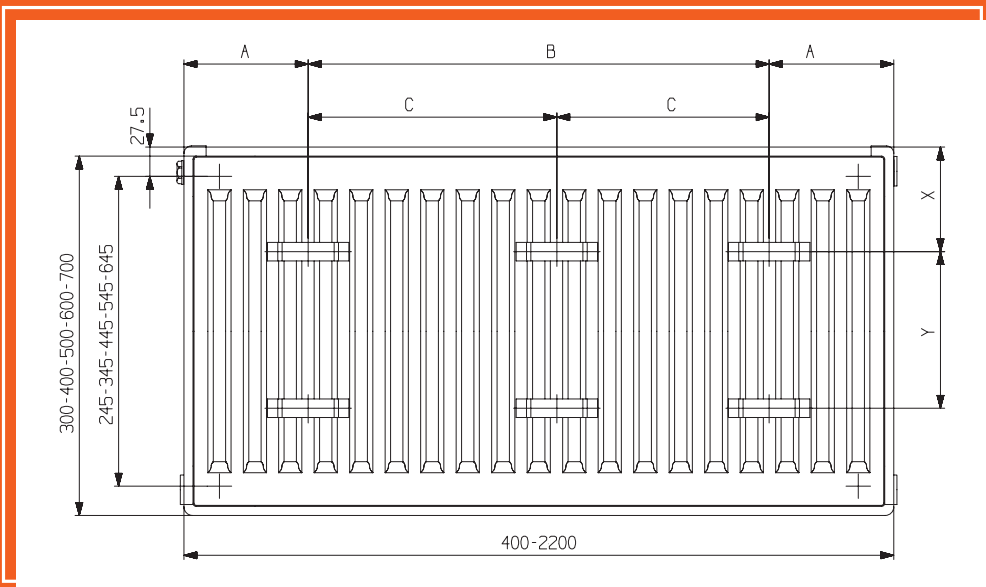
The heat output figures in this price list have been tested and approved to BS EN442, and are based on tests made with the same end connections. Emission figures are based on a mean water temperature of 70°C and a room temperature of 20°C. With bottom opposite end connections there will be a small reduction in heat outputs.

Finish & Packing

All radiators are packaged in bubble wrap, with cardboard protection each end and shrink-wrapped in polythene. They also come complete with brackets and are finished in white gloss enamel RAL9010.

Guarantee

Each radiator is fully guaranteed for 12 years from date of installation against all defects caused by faulty materials or workmanship during manufacture.



L mm	T11			T21 - T22		
	A mm	B mm	C mm	A mm	B mm	C mm
400	116	167	-	133	133	-
500	150	200	-	133	233	-
600	150	300	-	133	333	-
700	150	400	-	133	433	-
800	150	500	-	133	533	-
900	150	600	-	133	633	-
1000	150	700	-	133	733	-
1100	150	800	-	133	833	-
1200	150	900	-	133	933	-
1300	150	1000	-	133	1033	-
1400	150	1100	-	133	1133	-
1600	150	1300	650	133	1334	667
1800	150	1500	750	133	1534	767
2000	150	1700	850	133	1734	867
2200	-	-	-	133	1934	967

Height	Y	X
400	155	122
500	255	122
600	355	122
700	555	122

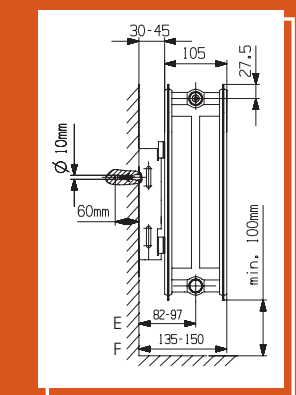
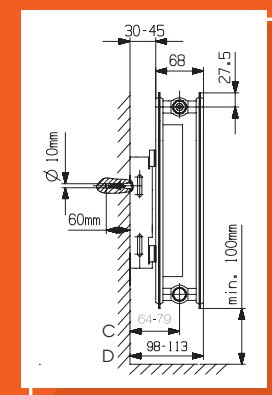
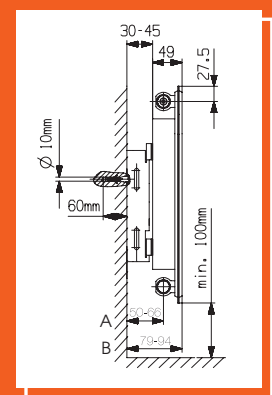
  

Length	Brackets
1600mm - 2200mm	3

T11 Brackets	Short Side	Long Side
B	79	95

T21 Brackets	Short Side	Long Side
D	98	113

T22 Brackets	Short Side	Long Side
F	135	150



Radiators &amp