

# ULTRAHEAT RADIATORS @ Homecare

## SIZE & OUTPUT SHEET

BTU/H ARE CALCULATED AT DELTA T50 BASED ON A MEAN WATER TEMPERATURE OF 70C (75C inlet, 65C outlet, 20C room)

Length	Output Btu/h Delta T 50	Output Watts		Length	Output Btu/h Delta T 50	Output Watts	
<b>SINGLE PANEL RADIATORS - TYPE SF</b>				<b>DOUBLE PANEL RADIATORS - TYPE DF</b>			
<b>Height 500mm</b>				<b>Height 300mm</b>			
400	1145	335		1000	3594	1052	
500	1431	419		2000	7187	2104	
600	1718	503		<b>Height 500mm</b>			
700	2004	587		400	2212	648	
800	2290	670		500	2765	810	
900	2576	754		600	3318	971	
1000	2859	838		700	3871	1133	
1100	3149	922		800	4424	1295	
1200	3435	1006		900	4977	1457	
1300	3721	1089		1000	5531	1619	
1400	4008	1173		1100	6084	1781	
1500	4289	1257		1200	6637	1943	
1600	4580	1341		1300	7190	2105	
1800	5153	1508		1400	7743	2267	
2000	5725	1676		1500	8296	2429	
<b>Height 600mm</b>				1600	8849	2590	
400	1325	388		1800	9955	2914	
500	1657	485		2000	11061	3238	
600	1988	582		<b>Height 600mm</b>			
700	2319	679		400	2554	748	
800	2651	776		500	3192	935	
900	2982	873		600	3831	1121	
1000	3310	970		700	4469	1308	
1100	3645	1067		800	5108	1495	
1200	3967	1164		900	5746	1682	
1300	4308	1261		1000	6385	1869	
1400	4639	1358		1100	7023	2056	
1500	4964	1455		1200	7661	2243	
1600	5302	1552		1300	8300	2430	
1800	5964	1746		1400	8938	2617	
2000	6627	1940		1500	9577	2804	
<b>Height 700mm</b>				1600	10215	2990	
400	1493	437		1800	11492	3364	
500	1867	547		2000	12769	3738	
600	2240	656		<b>Height 700mm</b>			
700	2614	765		400	2869	840	
800	2987	874		500	3587	1050	
900	3360	984		600	4304	1260	
1000	3729	1093		700	5022	1470	
1100	4107	1202		800	5739	1680	
1200	4480	1312		900	6456	1890	
1300	4854	1421		1000	7174	2100	
1400	5227	1530		1100	7891	2310	
1500	5594	1640		1200	8608	2520	
1600	5974	1749		1300	9326	2730	
1800	6721	1967		1400	10043	2940	
2000	7467	2186		1500	10760	3150	
				1600	11478	3360	
				1800	12912	3780	
				2000	14347	4200	

### Homecare Supplies

Valley Street, Darlington, DL1 1PY

Tel: 01325 352224