

SAFE TOUCH STEEL PANEL RADIATOR

MANUFACTURED BY:



Safe Touch steel panel radiators are designed to be cooler to touch than standard radiators. Suitable for use in Aged Care and Child Care Facilities, Schools and Hospitals. Number one choice for safety critical environments.

30 YEAR*
WARRANTY



FINISHES

High gloss white, unique finish both scratch and corrosion resistant.

COLOUR

Standard white - RAL 9016.

FEATURES & BENEFITS

- Max surface temperature <math><45^{\circ}</math> (independently tested)
- Heights from 300mm to 900mm. Widths from 400mm up to 3000mm.
- Narrow profile (Maximum 159 mm) available for passage ways

REVERSE FLOW SET WITH THERMOSTATIC HEAD



P: 08 8396 5617 | E: sales@sunraycomfort.com.au
Showroom location: 352 Morphett Road, Warradale
Opening hours: Monday to Friday, 7am to 5pm

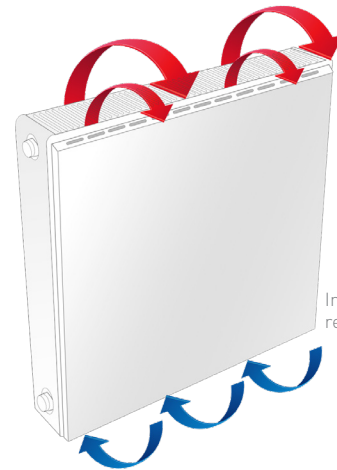
Tables based on ΔT 60° C - mean water temperature in radiator of 80°C and room temperature of 20°C. Radiator outputs to EN442 Standard.

		Type 11 Single					
L-mm	H-mm	300	400	500	600	700	900
400	kW	0.281	0.349	0.416	0.484	0.552	0.692
500	kW	0.351	0.436	0.520	0.604	0.689	0.865
600	kW	0.421	0.524	0.624	0.725	0.827	1.038
700	kW	0.492	0.611	0.728	0.846	0.965	1.210
800	kW	0.562	0.698	0.833	0.967	1.103	1.383
900	kW	0.632	0.785	0.937	1.088	1.241	1.556
1000	kW	0.702	0.873	1.041	1.209	1.379	1.729
1100	kW	0.773	0.960	1.145	1.330	1.517	1.902
1200	kW	0.843	1.047	1.249	1.451	1.655	2.075
1400	kW	0.983	1.222	1.457	1.692	1.930	2.421
1600	kW	1.124	1.396	1.665	1.934	2.206	2.767
1800	kW	1.264	1.571	1.873	2.176	2.482	3.113
2000	kW	1.405	1.745	2.081	2.418	2.758	3.458
2300	kW	1.615	2.007	2.393	2.780	3.171	3.977
2600	kW	1.826	2.269	2.706	3.143	3.585	4.496
3000	kW	2.107	2.618	3.122	3.627	4.136	5.188

		Type 22 Double					
L-mm	H-mm	300	400	500	600	700	900
400	kW	0.495	0.619	0.739	0.856	0.974	1.210
500	kW	0.619	0.774	0.923	1.071	1.217	1.512
600	kW	0.743	0.928	1.108	1.285	1.461	1.814
700	kW	0.867	1.083	1.292	1.499	1.704	2.117
800	kW	0.991	1.238	1.477	1.713	1.948	2.419
900	kW	1.115	1.392	1.662	1.927	2.191	2.722
1000	kW	1.238	1.547	1.846	2.141	2.435	3.024
1100	kW	1.362	1.702	2.031	2.355	2.678	3.327
1200	kW	1.486	1.856	2.216	2.569	2.922	3.629
1400	kW	1.734	2.166	2.585	2.997	3.409	4.234
1600	kW	1.981	2.475	2.954	3.426	3.896	4.839
1800	kW	2.229	2.785	3.324	3.854	4.382	5.443
2000	kW	2.477	3.094	3.693	4.282	4.869	6.048
2300	kW	2.848	3.558	4.247	4.924	5.600	6.956
2600	kW	3.220	4.022	4.801	5.567	6.330	7.863
3000	kW	3.715	4.641	5.539	6.423	7.304	9.072

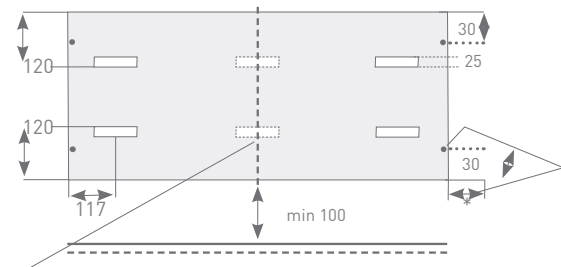
		Type 21 Compact					
L-mm	H-mm	300	400	500	600	700	900
400	kW	0.389	0.495	0.596	0.696	0.793	0.983
500	kW	0.487	0.618	0.746	0.870	0.991	1.229
600	kW	0.584	0.742	0.895	1.043	1.189	1.475
700	kW	0.682	0.866	1.044	1.217	1.387	1.721
800	kW	0.779	0.989	1.193	1.391	1.586	1.967
900	kW	0.876	1.113	1.342	1.565	1.784	2.213
1000	kW	0.974	1.237	1.491	1.739	1.982	2.459
1100	kW	1.071	1.360	1.640	1.913	2.180	2.705
1200	kW	1.168	1.484	1.789	2.087	2.378	2.950
1400	kW	1.363	1.731	2.087	2.435	2.775	3.442
1600	kW	1.558	1.979	2.386	2.783	3.171	3.934
1800	kW	1.753	2.226	2.684	3.130	3.568	4.426
2000	kW	1.947	2.473	2.982	3.478	3.964	4.917
2300	kW	2.239	2.844	3.429	4.000	4.559	5.655
2600	kW	2.532	3.216	3.877	4.522	5.153	6.393
3000	kW	2.921	3.710	4.473	5.217	5.946	7.376

		Type 33 Triple					
L-mm	H-mm	300	400	500	600	700	900
400	kW	0.717	0.892	1.060	1.223	1.382	1.696
500	kW	0.897	1.115	1.325	1.529	1.728	2.120
600	kW	1.076	1.338	1.590	1.834	2.073	2.544
700	kW	1.256	1.561	1.854	2.140	2.419	2.968
800	kW	1.435	1.784	2.119	2.446	2.765	3.392
900	kW	1.614	2.007	2.384	2.752	3.110	3.816
1000	kW	1.794	2.230	2.649	3.057	3.456	4.240
1100	kW	1.973	2.453	2.914	3.363	3.801	4.664
1200	kW	2.152	2.676	3.179	3.669	4.147	5.088
1400	kW	2.511	3.122	3.709	4.280	4.838	5.936
1600	kW	2.870	3.568	4.239	4.892	5.529	6.784
1800	kW	3.229	4.015	4.769	5.503	6.220	7.632
2000	kW	3.587	4.461	5.299	6.115	6.911	8.480
2300	kW	4.126	5.130	6.093	7.032	7.948	9.752
2600	kW	4.664	5.799	6.888	7.949	8.985	11.024
3000	kW	5.381	6.691	7.948	9.172	10.367	12.720



Increased radiant convection, reduced surface temperature

Standard bracket supplied with DeLonghi radiators



NOTE: A third wall bracket is supplied with radiators 1800mm and longer. All measurements shown on diagrams in millimeters (not to scale).

