# 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.



REVERSE FLOW SET WITH THERMOSTATIC HEAD



#### FINICHEC

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

### COLOUR

Standard white - RAL 9016.

#### **FEATURES & BENEFITS**

- Max surface temperature <45° (independently tested)
- Heights from 300mm to 900mm.
  Widths from 400mm up to 3000mm.
- Narrow profile (Maximum 159 mm) available for passage ways

# SHOWROOM

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## LOW SURFACE TEMPERATURE RADIATOR

Tables based on  $\Delta T$  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

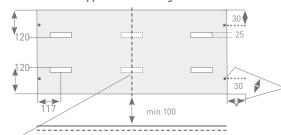
Type 22 Double							
L-mm	H-mm	300	400	500	600	700	900
400	kW	0.495	0.619	0.739	0.856	0.974	1.210
500	kW	0.619	0.774	0.923	1.071	1.217	1.512
600	kW	0.743	0.928	1.108	1.285	1.461	1.814
700	kW	0.867	1.083	1.292	1.499	1.704	2.117
800	kW	0.991	1.238	1.477	1.713	1.948	2.419
900	kW	1.115	1.392	1.662	1.927	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



#### Standard bracket supplied with Delonghi radiators



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

