

# Hydronic Panel Radiators

High performance  
and design

Manufactured by:



**25**  
YEAR  
WARRANTY

Hydronic panel radiators are not only high performance – elegance, superb finish and design are an integral part of the completed product.

Made using top quality techniques and materials, it guarantees high thermal efficiency and great reliability. Interior design trends change and redefine spaces, but its compact essential shape is always modern and versatile.

TOP GRILLE



THERMOSTATIC VALVE



## FINISHES

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

## COLOUR

Standard white -RAL 9016

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## MEASUREMENTS

Heights from 300mm to 900mm. Widths from 400mm up to 3000mm.

Available as single, compact, double and triple panels.

Exclusive to:



# Hydronic Panel Radiators

## Outputs and Dimensions

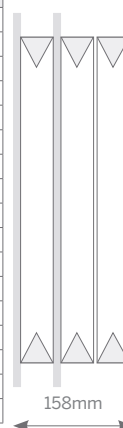
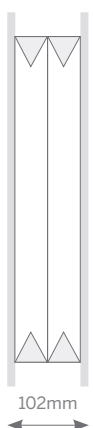
Tables based on  $\Delta T$  60° C - mean water temperature in radiator of 80°C and room temperature of 20°C. Radiator outputs to EN442 Standard. - NB: High sizes available for order (not ex stock).

Type 11 Single						
L-mm	H-mm	300	400	500	600	900
400	kW	0.286	0.365	0.440	0.513	0.720
500	kW	0.357	0.456	0.551	0.642	0.900
600	kW	0.429	0.547	0.661	0.770	1.080
700	kW	0.500	0.638	0.771	0.898	1.260
800	kW	0.572	0.730	0.881	1.027	1.440
900	kW	0.643	0.821	0.991	1.155	1.620
1000	kW	0.715	0.912	1.101	1.283	1.800
1100	kW	0.786	1.003	1.211	1.412	1.980
1200	kW	0.857	1.094	1.321	1.540	2.160
1400	kW	1.000	1.277	1.541	1.798	2.520
1600	kW	1.143	1.459	1.762	2.053	2.880
1800	kW	1.286	1.642	1.982	2.310	3.240
2000	kW	1.429	1.824	2.202	2.566	3.600
2300	kW	1.644	2.098	2.532	2.951	
2600	kW	1.858	2.371	2.863	3.336	
3000	kW	2.144	2.736	3.303	3.850	



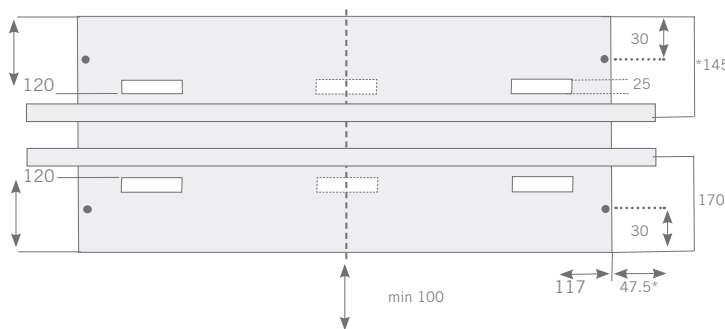
Type 21 Compact						
L-mm	H-mm	300	400	500	600	900
400	kW	0.419	0.525	0.629	0.731	1.035
500	kW	0.523	0.657	0.786	0.918	1.294
600	kW	0.628	0.788	0.913	1.096	1.553
700	kW	0.733	0.919	1.100	1.278	1.812
800	kW	0.837	1.050	1.257	1.461	2.071
900	kW	0.942	1.182	1.415	1.644	2.330
1000	kW	1.046	1.313	1.572	1.828	2.589
1100	kW	1.151	1.444	1.729	2.009	2.847
1200	kW	1.256	1.576	1.886	2.192	3.106
1400	kW	1.465	1.838	2.200	2.557	3.624
1600	kW	1.674	2.101	2.515	2.922	4.142
1800	kW	1.884	2.364	2.829	3.287	4.659
2000	kW	2.093	2.626	3.144	3.653	5.177
2300	kW	2.407	3.020	3.615	4.200	
2600	kW	2.721	3.414	4.087	4.748	
3000	kW	3.139	3.939	4.715	5.479	

Type 22 Double						
L-mm	H-mm	300	400	500	600	900
400	kW	0.505	0.646	0.778	0.901	1.226
500	kW	0.631	0.807	0.972	1.128	1.533
600	kW	0.757	0.969	1.166	1.351	1.839
700	kW	0.883	1.130	1.361	1.576	2.146
800	kW	1.009	1.292	1.555	1.802	2.453
900	kW	1.136	1.453	1.750	2.027	2.759
1000	kW	1.262	1.615	1.944	2.252	3.066
1100	kW	1.388	1.776	2.139	2.477	3.372
1200	kW	1.514	1.938	2.333	2.702	3.679
1400	kW	1.766	2.261	2.722	3.153	4.292
1600	kW	2.019	2.584	3.111	3.603	4.905
1800	kW	2.271	2.906	3.499	4.054	5.518
2000	kW	2.523	3.229	3.888	4.504	6.131
2300	kW	2.902	3.714	4.472	5.180	
2600	kW	3.280	4.198	5.055	5.855	
3000	kW	3.785	4.844	5.832	6.758	



Type 33 Triple						
L-mm	H-mm	300	400	500	600	900
400	kW	0.712	0.907	1.091	1.264	1.723
500	kW	0.889	1.134	1.363	1.580	2.153
600	kW	1.067	1.361	1.636	1.895	2.584
700	kW	1.245	1.587	1.909	2.211	3.015
800	kW	1.423	1.814	2.181	2.527	3.445
900	kW	1.601	2.041	2.454	2.843	3.876
1000	kW	1.779	2.268	2.727	3.159	4.307
1100	kW	1.957	2.495	2.999	3.475	4.738
1200	kW	2.135	2.721	3.272	3.791	5.168
1400	kW	2.491	3.175	3.817	4.423	6.030
1600	kW	2.846	3.628	4.363	5.055	6.891
1800	kW	3.202	4.082	4.908	5.686	7.752
2000	kW	3.558	4.536	5.453	6.318	8.614
2300	kW	4.092	5.216	6.271	7.266	
2600	kW	4.625	5.896	7.089	8.214	
3000	kW	5.337	6.803	8.180	9.477	

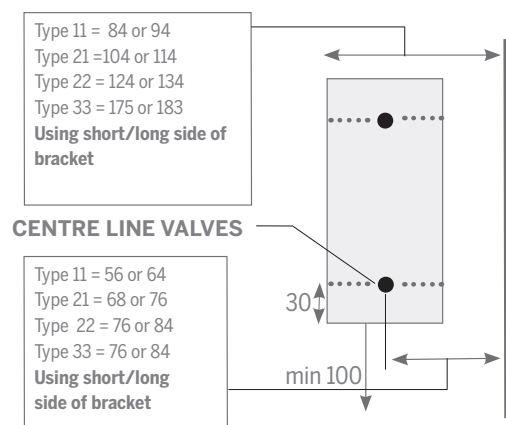
### Instructions for placement of noggins for De Longhi steel panel radiators



Suggested size for noggins; 90mm x 40mm framing timber installed horizontally to either side of the radiator 145mm from the top of the radiator and 170mm from the bottom of the radiator. This will insure you have suitable fixing for brackets

NB: Allow for centre noggin on radiators over 1800 long.

**NOTE: All measurements shown on diagrams in millimeters**



Type 11 = 84 or 94  
Type 21 = 104 or 114  
Type 22 = 124 or 134  
Type 33 = 175 or 183  
Using short/long side of bracket

#### CENTRE LINE VALVES

Type 11 = 56 or 64  
Type 21 = 68 or 76  
Type 22 = 76 or 84  
Type 33 = 76 or 84  
Using short/long side of bracket



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\* Please note: Any product installed in areas of high humidity (including bathrooms, changing rooms, etc) are limited to a 12 month product only warranty