

# Linear Hydronic Vertical Radiators

Sleek, smooth contemporary looks, with space saving options

Manufactured by:



**25**  
YEAR  
WARRANTY

De Longhi Linear Vertical radiators come in various heights and widths, with a sleek streamlined finish they offer options if space is a problem or if an architectural look is preferred.

REGULATING  
VALVE



TOP GRILLE



Exclusive to:



## FINISHES

High gloss white

## COLOUR

Standard white - RAL 9016

## MEASUREMENTS

Available in 1400, 1600, 1800, 2000, 2200, 2400mm high

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# Linear Hydronic Vertical Radiator

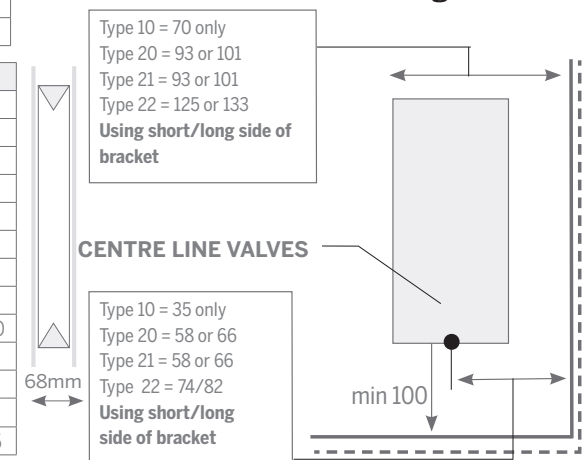
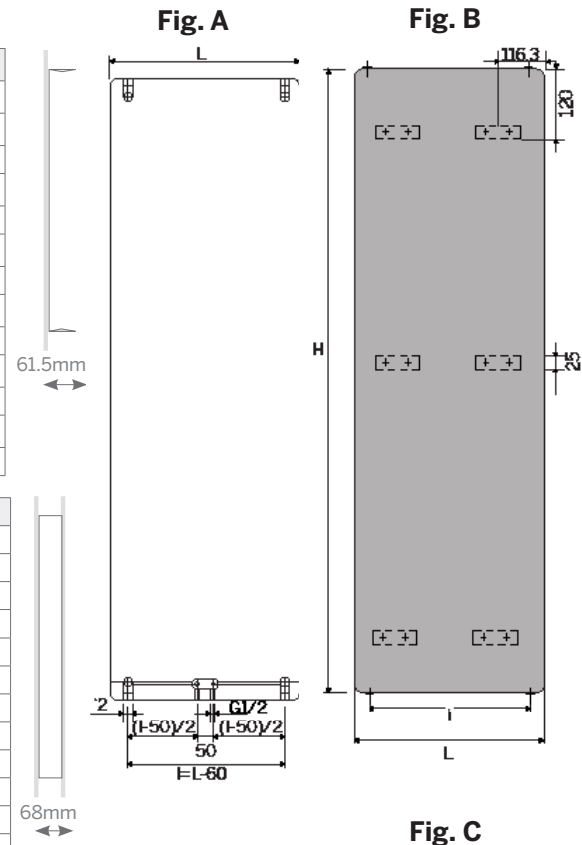
## Outputs and Dimensions

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: 700high sizes available for order (all sizes special order items).

Type 10 Single (no side panels, grilles or convection fins)							
L-mm	H-mm	300	400	500	600	700	900
1400	kW	0.542	0.723	0.904	1.085	1.265	1.627
	kg	11.70	15.60	19.50	23.40	27.30	35.10
1600	kW	0.605	0.806	1.008	1.209	1.411	1.814
	kg	13.47	17.96	22.46	26.95	31.44	40.42
1800	kW	0.623	0.897	1.121	1.346	1.570	2.019
	kg	15.25	20.33	25.41	30.49	35.57	45.74
2000	kW	0.751	1.001	1.251	1.501	1.752	2.252
	kg	16.87	22.49	28.11	33.73	39.35	50.60
2200	kW	0.835	1.113	1.392	1.670	1.949	2.505
	kg	18.55	24.73	30.92	37.10	43.28	55.65
2400	kW	0.895	1.193	1.492	1.790	2.088	2.685
	kg	20.25	27.00	33.75	40.50	47.25	60.75

Type 20 Compact side panels, grilles (no convection fins)							
L-mm	H-mm	300	400	500	600	700	900
1400	kW	0.824	1.331	1.373	1.648	1.923	2.472
	kg	20.40	34.25	34.01	40.81	47.61	61.21
1600	kW	0.927	1.236	1.545	1.854	2.163	2.782
	kg	23.21	30.95	38.69	46.42	54.16	69.63
1800	kW	1.028	1.371	1.714	2.056	2.399	3.084
	kg	26.01	34.68	43.35	52.02	60.69	78.03
2000	kW	1.128	1.504	1.880	2.256	2.632	3.385
	kg	28.83	38.44	48.05	57.65	67.26	86.48
2200	kW	1.227	1.636	2.045	2.454	2.863	3.681
	kg	31.50	42.00	52.50	63.00	73.50	94.50
2400	kW	1.331	1.774	2.218	2.662	3.105	3.992
	kg	34.25	45.67	57.08	68.50	79.92	102.75

Type 21 Compact side panels, grilles & convection fins							
L-mm	H-mm	300	400	500	600	700	900
1400	kW	1.016	1.354	1.693	2.031	2.370	3.047
	kg	24.35	32.46	40.58	48.69	56.81	73.04
1600	kW	1.122	1.497	1.871	2.245	2.619	3.367
	kg	27.80	37.07	46.34	55.60	64.87	83.40
1800	kW	1.229	1.638	2.048	2.457	2.867	3.686
	kg	31.25	41.66	52.08	62.50	72.91	93.74
2000	kW	1.326	1.769	2.211	2.653	3.095	3.979
	kg	34.77	46.36	57.95	69.53	81.12	104.30
2200	kW	1.422	1.896	2.370	2.845	3.319	4.267
	kg	37.20	49.60	62.00	74.40	86.80	111.60
2400	kW	1.509	2.011	2.514	3.017	3.520	4.526
	kg	40.55	54.07	67.58	81.10	94.62	121.65



### CONNECTION OPTIONS:

Bottom valve connections to either side of the radiator as standard, refer to above diagram B. The connection centres are 30mm in from each outside edge of the radiator. Take the radiator width "L" then deduct 60mm to get pipe centres "I" measurement.

Centre connection option refer to above diagram A. Take the radiator width "L" deduct 50mm then divide by 2 to get pipe centres "I" measurement.

### Instructions for placement of noggins for De Longhi linear vertical radiator

Suggested size for noggins; 90mm x 40mm framing timber installed vertically to either side of the radiator and set in 116mm from side of radiator. This will ensure you have suitable fixing for brackets.

**NOTE:** All measurements shown on diagrams in millimeters (not to scale)



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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