

## LINEAR STEEL PANEL RADIATORS



## SLEEK, SMOOTH CONTEMPORARY LOOKS

Linear radiators offer a clean sleek minimalist look for your home while combining looks and warmth in one superior product.

A key feature of the Linear radiators is the perfectly smooth lustrous finish on the flat front panel, allowing you to blend them with any interior décor.

*If you need confirmation of quality, every De Longhi radiator has a 25 year guarantee against design or manufacturing defects from the date of installation.*

### finishes

High gloss white.

### measurements

Available as 300, 400, 500, 600, 900mm high

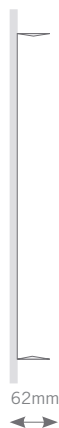
For full details PTO



# DE LONGHI LINEAR 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: 700 HIGH SIZES AVAILABLE FOR ORDER (ALL SIZES SPECIAL ORDER ITEMS)

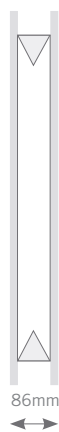
| Type 10 Single (no side panels, grilles or convection fins) |      |       |       |       |       |       |
|---|------|-------|-------|-------|-------|-------|
| L-mm  | H-mm | 300   | 400   | 500   | 600   | 900   |
| 400   | kW   | 0.142 | 0.175 | 0.210 | 0.250 | 0.384 |
| 500   | kW   | 0.177 | 0.218 | 0.263 | 0.312 | 0.480 |
| 600   | kW   | 0.212 | 0.262 | 0.316 | 0.374 | 0.576 |
| 700   | kW   | 0.248 | 0.306 | 0.368 | 0.437 | 0.672 |
| 800   | kW   | 0.283 | 0.349 | 0.421 | 0.499 | 0.768 |
| 900   | kW   | 0.319 | 0.393 | 0.473 | 0.562 | 0.864 |
| 1000  | kW   | 0.354 | 0.437 | 0.526 | 0.624 | 0.960 |
| 1100  | kW   | 0.389 | 0.481 | 0.579 | 0.686 | 1.056 |
| 1200  | kW   | 0.425 | 0.524 | 0.631 | 0.749 | 1.152 |
| 1400  | kW   | 0.496 | 0.612 | 0.736 | 0.873 | 1.344 |
| 1600  | kW   | 0.566 | 0.699 | 0.842 | 0.998 | 1.536 |
| 1800  | kW   | 0.637 | 0.786 | 0.947 | 1.123 | 1.728 |
| 2000  | kW   | 0.708 | 0.874 | 1.052 | 1.248 | 1.920 |
| 2300  | kW   | 0.814 | 1.005 | 1.210 | 1.435 | 2.208 |
| 2600  | kW   | 0.920 | 1.136 | 1.368 | 1.622 | 2.496 |
| 3000  | kW   | 1.062 | 1.310 | 1.578 | 1.872 | 2.881 |



| Type 20 Single (side panels, grilles no convection fins) |      |       |       |       |       |       |
|--|------|-------|-------|-------|-------|-------|
| L-mm   | H-mm | 300   | 400   | 500   | 600   | 900   |
| 400  | kW   | 0.253 | 0.322 | 0.387 | 0.448 | 0.623 |
| 500  | kW   | 0.316 | 0.403 | 0.484 | 0.560 | 0.779 |
| 600  | kW   | 0.379 | 0.483 | 0.581 | 0.672 | 0.935 |
| 700  | kW   | 0.442 | 0.564 | 0.677 | 0.784 | 1.091 |
| 800  | kW   | 0.505 | 0.645 | 0.774 | 0.896 | 1.246 |
| 900  | kW   | 0.569 | 0.725 | 0.871 | 1.008 | 1.402 |
| 1000   | kW   | 0.632 | 0.806 | 0.968 | 1.120 | 1.558 |
| 1100   | kW   | 0.695 | 0.886 | 1.065 | 1.232 | 1.714 |
| 1200   | kW   | 0.758 | 0.967 | 1.161 | 1.344 | 1.869 |
| 1400   | kW   | 0.884 | 1.128 | 1.355 | 1.567 | 2.181 |
| 1600   | kW   | 1.011 | 1.289 | 1.548 | 1.791 | 2.493 |
| 1800   | kW   | 1.137 | 1.450 | 1.742 | 2.015 | 2.804 |
| 2000   | kW   | 1.264 | 1.611 | 1.936 | 2.239 | 3.116 |
| 2300   | kW   | 1.453 | 1.853 | 2.226 | 2.575 | 3.583 |
| 2600   | kW   | 1.643 | 2.095 | 2.516 | 2.911 | 4.051 |
| 3000   | kW   | 1.895 | 2.417 | 2.903 | 3.359 | 4.674 |



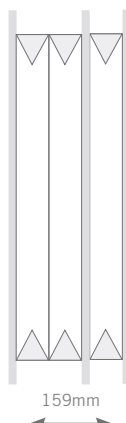
| Type 21 Compact |      |       |       |       |       |       |
|-----------------|------|-------|-------|-------|-------|-------|
| L-mm            | H-mm | 300   | 400   | 500   | 900   |       |
| 400             | kW   | 0.396 | 0.501 | 0.601 | 0.697 | 0.959 |
| 500             | kW   | 0.495 | 0.626 | 0.751 | 0.871 | 1.199 |
| 600             | kW   | 0.594 | 0.751 | 0.901 | 1.045 | 1.439 |
| 700             | kW   | 0.693 | 0.877 | 1.051 | 1.219 | 1.678 |
| 800             | kW   | 0.792 | 1.002 | 1.202 | 1.393 | 1.918 |
| 900             | kW   | 0.891 | 1.127 | 1.352 | 1.567 | 2.158 |
| 1000            | kW   | 0.989 | 1.252 | 1.502 | 1.741 | 2.398 |
| 1100            | kW   | 1.088 | 1.377 | 1.652 | 1.916 | 2.637 |
| 1200            | kW   | 1.187 | 1.503 | 1.803 | 2.090 | 2.877 |
| 1400            | kW   | 1.385 | 1.753 | 2.103 | 2.438 | 3.357 |
| 1600            | kW   | 1.583 | 2.004 | 2.403 | 2.786 | 3.836 |
| 1800            | kW   | 1.781 | 2.254 | 2.704 | 3.135 | 4.316 |
| 2000            | kW   | 1.979 | 2.504 | 3.004 | 3.483 | 4.795 |
| 2300            | kW   | 2.276 | 2.880 | 3.455 | 4.005 | 5.515 |
| 2600            | kW   | 2.573 | 3.256 | 3.905 | 4.528 | 6.234 |
| 3000            | kW   | 2.968 | 3.757 | 4.506 | 5.224 | 7.193 |



| Type 22 Double |      |       |       |       |       |       |
|----------------|------|-------|-------|-------|-------|-------|
| L-mm           | H-mm | 300   | 400   | 500   | 900   |       |
| 400            | kW   | 0.491 | 0.609 | 0.724 | 0.837 | 1.173 |
| 500            | kW   | 0.613 | 0.762 | 0.905 | 1.046 | 1.466 |
| 600            | kW   | 0.736 | 0.914 | 1.086 | 1.256 | 1.759 |
| 700            | kW   | 0.858 | 1.066 | 1.267 | 1.465 | 2.052 |
| 800            | kW   | 0.981 | 1.218 | 1.448 | 1.674 | 2.345 |
| 900            | kW   | 1.104 | 1.371 | 1.629 | 1.883 | 2.638 |
| 1000           | kW   | 1.226 | 1.523 | 1.811 | 2.093 | 2.931 |
| 1100           | kW   | 1.349 | 1.675 | 1.992 | 2.302 | 3.224 |
| 1200           | kW   | 1.472 | 1.828 | 2.173 | 2.511 | 3.518 |
| 1400           | kW   | 1.717 | 2.132 | 2.535 | 2.930 | 4.104 |
| 1600           | kW   | 1.962 | 2.437 | 2.897 | 3.348 | 4.690 |
| 1800           | kW   | 2.207 | 2.742 | 3.259 | 3.767 | 5.276 |
| 2000           | kW   | 2.453 | 3.046 | 3.621 | 4.185 | 5.863 |
| 2300           | kW   | 2.821 | 3.503 | 4.164 | 4.813 | 6.742 |
| 2600           | kW   | 3.188 | 3.960 | 4.707 | 5.441 | 7.621 |
| 3000           | kW   | 3.679 | 4.569 | 5.432 | 6.278 | 8.794 |



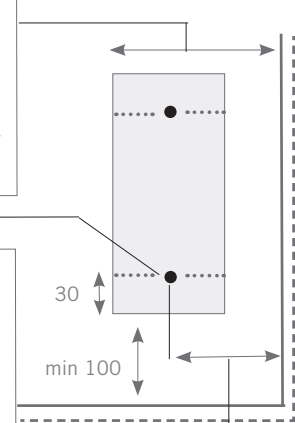
| Type 33 Triple |      |       |       |       |       |        |
|----------------|------|-------|-------|-------|-------|--------|
| L-mm           | H-mm | 300   | 400   | 500   | 900   |        |
| 400            | kW   | 0.706 | 0.882 | 1.051 | 1.216 | 1.692  |
| 500            | kW   | 0.882 | 1.103 | 1.314 | 1.519 | 2.115  |
| 600            | kW   | 1.059 | 1.323 | 1.576 | 1.823 | 2.538  |
| 700            | kW   | 1.235 | 1.544 | 1.839 | 2.127 | 2.961  |
| 800            | kW   | 1.412 | 1.764 | 2.102 | 2.431 | 3.384  |
| 900            | kW   | 1.588 | 1.985 | 2.365 | 2.735 | 3.807  |
| 1000           | kW   | 1.765 | 2.205 | 2.627 | 3.039 | 4.231  |
| 1100           | kW   | 1.941 | 2.426 | 2.890 | 3.343 | 4.654  |
| 1200           | kW   | 2.118 | 2.646 | 3.153 | 3.647 | 5.077  |
| 1400           | kW   | 2.471 | 3.087 | 3.678 | 4.254 | 5.923  |
| 1600           | kW   | 2.824 | 3.528 | 4.204 | 4.862 | 6.769  |
| 1800           | kW   | 3.177 | 3.969 | 4.729 | 5.470 | 7.615  |
| 2000           | kW   | 3.530 | 4.410 | 5.255 | 6.078 | 8.461  |
| 2300           | kW   | 4.059 | 5.072 | 6.043 | 6.990 | 9.730  |
| 2600           | kW   | 4.589 | 5.733 | 6.831 | 7.901 | 10.999 |
| 3000           | kW   | 5.295 | 6.616 | 7.882 | 9.117 | 12.692 |



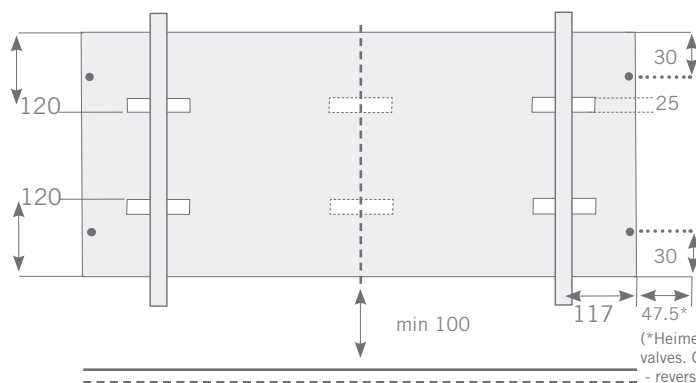
Type 10 = 72 only  
 Type 20 = 85 or 93  
 Type 21 = 104 or 114  
 Type 22 = 124 or 134  
 Type 33 = 174 or 184  
 Using short/long side of bracket

**CENTRE LINE VALVES**

Type 10 = 32 only  
 Type 20 = 59 or 67  
 Type 21 = 68 or 76  
 Type 22/33 = 76 or 84  
 Using short/long side of bracket



## INSTRUCTIONS FOR PLACEMENT OF NOGGINS FOR DE LONGHI LINEAR PANEL RADIATORS



Suggested size for noggins; 90mm x 40mm framing timber installed vertically to either side of the radiator and set in 160-165mm from pipe centres (or 117mm from side of radiator). This will ensure you have suitable fixing for brackets.

NB: Allow for a centre noggin on radiators over 1800mm long. **NOTE:** All measurements shown on diagrams in millimeters (not to scale)



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