**Technical data**

### Heat rating Linear

#### Height 500 mm

<table>
<thead>
<tr>
<th>Length (mm)</th>
<th>400</th>
<th>500</th>
<th>600</th>
<th>700</th>
<th>800</th>
<th>900</th>
<th>1,000</th>
<th>1,100</th>
<th>1,200</th>
<th>1,400</th>
<th>1,600</th>
<th>2,000</th>
<th>2,300</th>
<th>2,600</th>
<th>3,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heat output</td>
<td>413</td>
<td>499</td>
<td>580</td>
<td>615</td>
<td>650</td>
<td>698</td>
<td>747</td>
<td>795</td>
<td>845</td>
<td>903</td>
<td>961</td>
<td>1,019</td>
<td>1,077</td>
<td>1,135</td>
<td>1,193</td>
</tr>
<tr>
<td>Exponent (n)</td>
<td>1.301</td>
<td>1.299</td>
<td>1.297</td>
<td>1.295</td>
<td>1.293</td>
<td>1.291</td>
<td>1.289</td>
<td>1.287</td>
<td>1.285</td>
<td>1.283</td>
<td>1.281</td>
<td>1.279</td>
<td>1.277</td>
<td>1.275</td>
<td>1.273</td>
</tr>
</tbody>
</table>

#### Height 600 mm

<table>
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<th>Length (mm)</th>
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<th>600</th>
<th>700</th>
<th>800</th>
<th>900</th>
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<th>1,100</th>
<th>1,200</th>
<th>1,400</th>
<th>1,600</th>
<th>2,000</th>
<th>2,300</th>
<th>2,600</th>
<th>3,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heat output</td>
<td>497</td>
<td>589</td>
<td>681</td>
<td>723</td>
<td>765</td>
<td>808</td>
<td>850</td>
<td>893</td>
<td>935</td>
<td>978</td>
<td>1,020</td>
<td>1,063</td>
<td>1,106</td>
<td>1,149</td>
<td>1,192</td>
</tr>
<tr>
<td>Exponent (n)</td>
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<td>1.297</td>
<td>1.295</td>
<td>1.293</td>
<td>1.291</td>
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<td>1.281</td>
<td>1.279</td>
<td>1.277</td>
<td>1.275</td>
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</tr>
</tbody>
</table>

### Heat rating Vertical Linear

#### Height 2000 mm

<table>
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<th>600</th>
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<th>1,600</th>
<th>2,000</th>
<th>2,300</th>
<th>2,600</th>
<th>3,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heat output</td>
<td>413</td>
<td>499</td>
<td>580</td>
<td>615</td>
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<td>698</td>
<td>747</td>
<td>795</td>
<td>845</td>
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<td>1,193</td>
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<tr>
<td>Exponent (n)</td>
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<td>1.279</td>
<td>1.277</td>
<td>1.275</td>
<td>1.273</td>
</tr>
</tbody>
</table>

### ENG STEEL PANEL

DL Radiators would like to offer his customers top efficiency, realibility and beauty.

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All data and technical specifications are available in the professional section of the [www.dlradiators.it](http://www.dlradiators.it) website.
A complete range

The STEEL PANEL radiators range includes numerous different sizes and installation options:

— The panel with valve supplied as standard further simplifies the installer’s work, in respect of standards and regulations on replacement.
— The compact panel has four connections and can therefore be connected in various ways on both sides of the radiator.
— The special configuration of the STEEL PANEL Hygiene radiator makes it easy and quick to clean. This makes it ideal for environments such as hospitals, surgeries and schools.
— The vertical panel completes the range with original solutions to maximum functionality.

Finally, the entire range of STEEL PANEL radiators is available in two different styles - the more elegant Linear version and the more traditional Shaped version.

The finish and colours of both Linear and Shaped STEEL PANELS can be customised. Customers can communicate the RAL number, or contact DL Radiators to discover which finishes best satisfy their needs.

Ease of installation

According to the type of panel connection, the DL Radiators catalogue contains all the technical information and accessories needed to complete installation.

Optimising the heat

Panel radiators have a unique construction advantage - a large radiating surface, combined with low thermal inertia compared to other heat distribution terminals.

The particular moulding process used gives DL Radiators STEEL PANEL radiators a thermal inertia well above the market standards (more than 10000W for horizontal models and more than 4400W for vertical models - DT50°C data). This ensures both high efficiency at low temperatures and lower installation costs.

As well as the traditional heat provided by the radiators through convection, panel radiators also provide part of the heat through radiation, an advantage which can be optimised through flexible management of the heating system.

The panels can in fact be controlled by the thermostatic head or a room thermostat, to guarantee regulation of home comfort hour-by-hour and room-by-room.

Finally, regulation of comfort goes hand-in-hand with instantaneous control of the system, optimising energy savings. Panel radiators thus guarantee immediate heat when needed, in respect of the environment and cutting the electricity bill.

The pluses of panel radiators

Flexible management means energy saving.
Respect for the environment: efficient use of the heating system means lower environmental impact.
Ease of installation: preset valves and a range of accessories to complete installation.
Instant heat whenever needed.