Room for **warmth** and **light**
More than just warmth and light

The Thermotec AG product family stands for a healthy indoor climate. Because people’s habits have changed, so have their requirements for their living space. If you want to live well in the 21st century, you need the best possible interior design, indoor climate, warmth, light and air, while paying attention to your personal well-being.

In the internal development department, our engineers test out the latest technologies for a healthy indoor climate. The department flexibly and pinpointedly plans and creates products that are suitable for every user and adapt to the respective conditions of use. More and more customers across the world are already benefiting from experience, we gained in heating and lamp constructions.
Where quality is at home: made in Germany

At Thermotec AG we have focused on manufacturing high-quality products in the areas of electric heating and lighting. We develop and manufacture electric radiators and panel lights for private and commercial use, at the heart of Europe.

For maximum efficiency, we combine every step, from the idea, through tailored systems engineering, to global distribution, under one roof.
Individual manufacture of the highest quality

For us, “Made in Germany” is more than just a slogan. It is our commitment and we always aim to manufacture high-quality products that satisfy their users for many years, with classic design and lasting quality. To achieve this objective, we intentionally refrain from outsourcing or using subcontractors. Each individual stage of production is subject to constant quality control. By working together with scientific institutes, we can guarantee that we always use state-of-the-art technologies. Creative research and development, modern technologies and qualified manpower are behind the name Thermotec.
AeroFlow® electric radiators
a successful in-house development by Thermotec AG

We have been manufacturing efficient electric radiators under the AeroFlow® brand for more than 20 years.

AeroFlow® technology is the result of many years of research and development work. The technology combines improved heat storage with an optimised heat-flow concept. Together, both components create a warm and cosy indoor climate and, at the same time, help to save on energy costs. Fireclay heat bricks, specially developed for Thermotec store heat particularly well and keep the radiator at a constant temperature, without needing to re-heat. We improved heat transfer from the heat bricks to the housing, using a manufacturing process that we have developed specially. The radiator heats up particularly quickly and evenly as a result. Furthermore, flow-optimised ribs reduce circulation speed with a higher air flow rate. The result: Less dust in the air and faster and more even heating.
AeroFlow® Comfort – long-lasting, good looking warmth

The AeroFlow® Comfort line doesn’t just offer state-of-the-art technology and efficient heating. It also stands out because of its modern appearance, top quality and long-term warranty. All of the appliances have a high-quality powder coating that makes cleaning them easier.

Two variants with different features are available to satisfy every requirement. Easy unpacking, connecting and enjoying the warmth or convenient programming of different radiators in different temperature zones that can even be controlled with an app. Practical: all of the end panels, with thermostat, are easy to replace. The accessories are also based on an easily assembled plug-in system.
Electric radiators for every purpose

Home & holiday home

AeroFlow® electric radiators are suitable both as a stand-alone heat source for your home, and for providing additional warmth, should you need it. Our electric heating is the perfect heat source for infrequently used rooms, such as conservatories, guest bathrooms or summer houses. Subsequent installation is no problem, and you can even take it with you when you move.
Hobby & garden
Trade & commercial
Office & catering
AeroFlow® line
Comfort to meet your specific needs
FlexiSmart

Our latest creation
Take advantage of three control options with just one controller. Whether manual temperature control, setting up an efficient schedule directly on the device or the smart heating control via app, FlexiSmart offers the right option for every user.

Three options - one controller

a) Manual control
Based on the classic rotary knob, you can set the desired room temperature directly on the radiator. The built-in temperature sensor switches off the heating after reaching the target temperature.

b) Create a heating plan on the device
An integrated programmable digital thermostat allows convenient and efficient control of your storage heater without installation effort.
For each day of the week, set a desired comfort temperature, night lowering temperature or frost protection. Doing so, you can individually adjust the heating on and off times to suit your personal daily routine and enjoy heating comfort of a special kind.

c) App-control
The built-in thermostat can be extended with a Gateway, which can be paired to the router. In addition, it is possible to take control via smartphone and tablet PC with the help of a free app.

→ Easy to use
→ Individual adjust your heating
→ Smart control via smartphone / tablet PC
**FlexiComfortApp**

**Wireless control**

Using a wireless thermostat is an extremely convenient way to control your heating. The TF011 (X2D) or TF015 (X3D app-compatible) wireless room controller, which is positioned flexibly in the room or on the wall, even enables you to control several radiators in the room.

The wireless room controller shows you the current room temperature on a large display and allows you to remotely control your radiators. With a simple +/- setting, as well as programmable day or week settings, the AeroFlow® electric radiator with wireless controller fits perfectly into your everyday life.

- **Easy to use**
- **several radiators programmable**
- **App control via smartphone/ tablet PC**

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**App control**

**X3D wireless thermostat + TYDOM 1.0 gateway**

The X3D wireless thermostat is expandable with a home automation interface (gateway) that can be linked with the router. Control via smartphone and tablet, using a free app, is also possible, for convenient wireless control.
Innovative control
Appliance types can be chosen with

**FlexiComfortApp**
- Wireless control (wireless thermostat X3D not included)
- App control (Tydom 1.0 not included)

**FlexiSmart**
- App control (Gateway not included)

<table>
<thead>
<tr>
<th>Product</th>
<th>Watt</th>
<th>Dimension (mm)</th>
<th>kg</th>
<th>Room size</th>
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<tbody>
<tr>
<td>MINI</td>
<td>650</td>
<td>380 x 610</td>
<td>17</td>
<td>4-9 m²</td>
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<tr>
<td>COMPACT</td>
<td>1300</td>
<td>680 x 610</td>
<td>30</td>
<td>10-20 m²</td>
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<td>MIDI</td>
<td>1950</td>
<td>980 x 610</td>
<td>42</td>
<td>15-30 m²</td>
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<tr>
<td>MAXI</td>
<td>2450</td>
<td>1280 x 610</td>
<td>55</td>
<td>20-40 m²</td>
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<td>SLIM TALL</td>
<td>1600</td>
<td>380 x 1250</td>
<td>34</td>
<td>8-16 m²</td>
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<tr>
<td>SLIM</td>
<td>1200</td>
<td>980 x 325</td>
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<td>2000</td>
<td>1580 x 325</td>
<td>36</td>
<td>12-25 m²</td>
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</tbody>
</table>
Accessories

- Wireless thermostat X3D
- Web connector TYDOM (Gateway) for X3D
- Castors
- Base
- Cleaning brush
- Towel rail
- Gateway for FlexiSmart

Sizes:
- SLIM TALL
- SLIM
- COMPACT
- MIDI
- MAXI
- MINI
- SLIM TALL
- SLIM TALL
- SLIM TALL
- SLIM TALL
- SLIM TALL
- SLIM TALL
Lighting – when it’s about more than just brightness.

Simply elegant LED lights
an in-house development
by Thermotec AG

When it comes to lighting, Thermotec relies on a practical, yet perfectly formed combination of LED panel and metal frame. The result: Lighting models that achieve a positive effect in many different ways with their timeless design. These distinctive characteristics, combined with powerful luminosity, make Thermotec lights an eye-catching feature anywhere. From commercial areas, such as production facilities and offices, to domestic kitchens or hobby rooms, Thermotec lights make every room bright and friendly. They fit into any surroundings and can be mounted straight onto, or suspended from, the ceiling.

The “Wavelamp Pacific” model is an unusual light that combines unique design with a high-quality, metal lampshade, for anybody who wants to add a feature to their ceiling.
Designer LED lights

All of the models have been created in the development department of Thermotec AG and are manufactured in-house. They are one hundred percent compatible with the company’s philosophy of supplying elegant, functional and high-quality products that are made in Germany.
“Jamaica” wall and ceiling light

Light colour: 4000K neutral white
Dimensions: 60 x 60/120 x 30 cm
Power: 54 watt

“Pacific” wavelamp

Light colour: 4000K neutral white
Size: ø 40 cm
Power: 18 watt