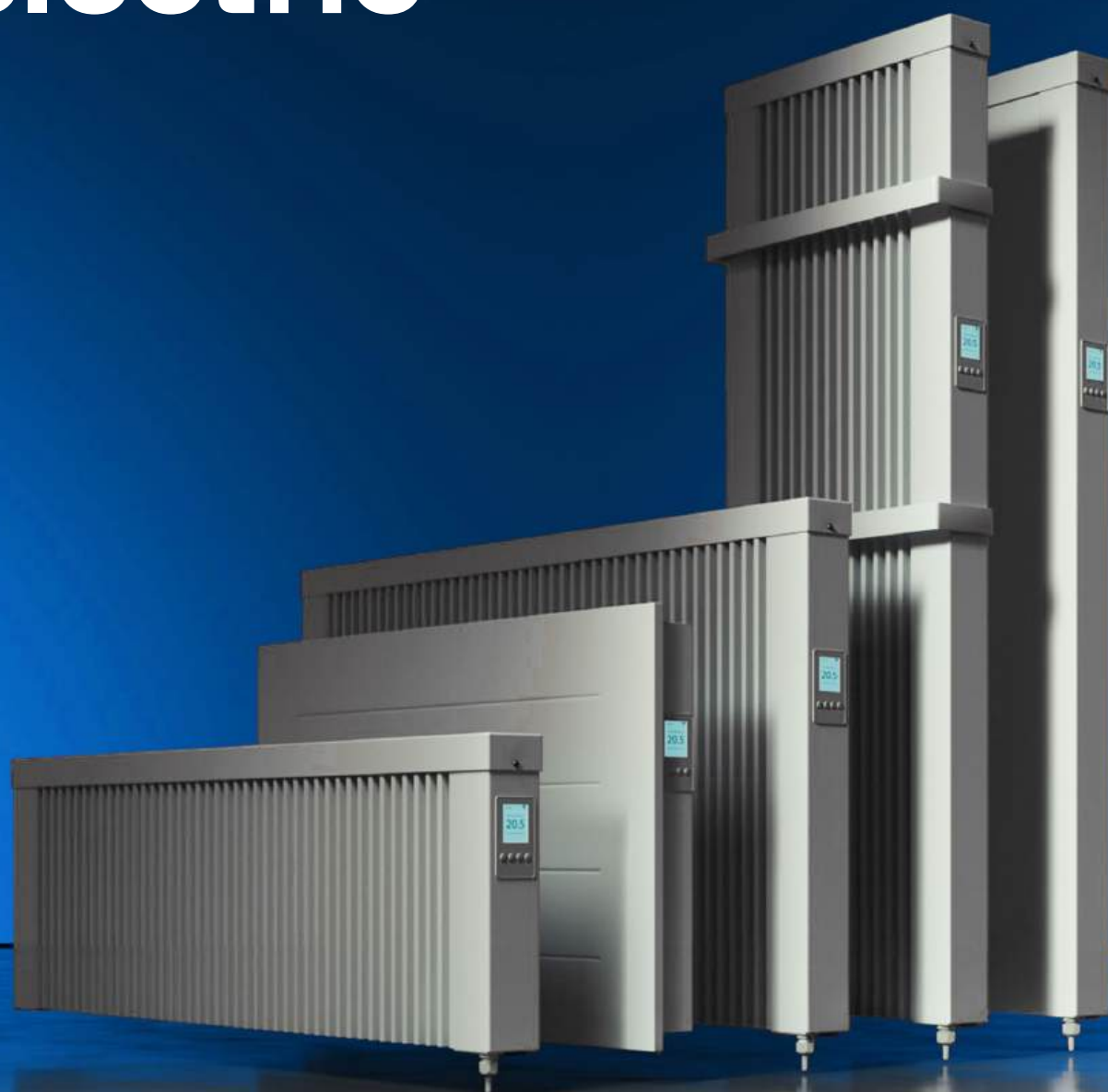


PRODUCT CATALOGUE 2026/2027

The future is electric



Simply better heating.

Born from Experience, Built for You.

radTherm® isn't your average electric heating company. We're a collective of passionate business owners with a shared history in the heating industry. Over the years, we've installed thousands of electric heating systems across the UK, from different manufacturers. Through this experience, we witnessed first-hand the limitations of those existing electric heating solutions.

The Problem: Electric Heating with Unmet Potential

We listened to our customers. We heard your frustrations with unreliability, poor build quality, inconsistent heating, clunky controls, and a lack of features that truly catered to your needs. We knew there had to be a better way.

While electric heating offered a clean and efficient alternative to fossil fuels, the available products often fell short. Customers yearned for features that truly enhanced their comfort and ease of control. The limitations in design and functionality left many feeling like electric heating was a compromise, not an improvement.

That's why we didn't simply settle for the status quo. We decided to take action.

The Solution: Listening & Partnering for Perfection

Leveraging our combined expertise and industry connections, we embarked on a mission to create the electric heating system we, and you, deserved. Our journey led us to Germany, renowned for its commitment to engineering excellence. We partnered with leading German manufacturer who shared our vision for a smarter, more efficient way to heat your home.

The result? RadTherm®.

radTherm®: More Than Just Heating, It's Comfort Redefined

radTherm® is the culmination of experience, innovation, and a deep commitment to customer satisfaction. We offer a range of electric heating solutions that are not just replacements, but advancements.

We're here to redefine electric heating in the UK. Here's what sets us apart:

- **Customer-centric design:** Every feature, every innovation, is driven by what you, our customer, wants. Your feedback on existing electric heaters enabled us to perfect a solution for the UK market, bettering what was already available.
- **Unparalleled efficiency:** Our German-engineered systems are built to minimize energy consumption, saving you money on your bills.
- **Smart control:** Take control of your comfort with intuitive features that allow you to manage your heating room-by-room, all from your smartphone.
- **Unwavering reliability:** We believe in quality. That's why we use only the best materials and engineering practices to ensure your RadTherm system delivers lasting comfort. A 30-year warranty is your assurance of unsurpassed reliability.
- **Established manufacturer:** Our factory in Germany has been at the forefront of German electric heating systems for over 30 years and is present in over 35 countries worldwide. This pedigree is one of the important factors when choosing a manufacturer, as reliability and proven track record is key

At radTherm®, we're more than just a company. We're a team dedicated to bringing you the future of electric heating. It's heating that's efficient, intelligent, built to stand the test of time and keep you comfortable year-round.

Welcome to the radTherm® difference.

Welcome to a warmer future.

Howard Klineberg & Simon Rhys-Davies
Founders of radTherm® UK Ltd

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Quality and service
Thermostats
Partial storage heaters
Saxony Range
Panel heaters
Bathroom heaters



Quality:

As an experienced manufacturer, we specialise in durable, reliable electric heaters made from high-quality materials.



Sustainability:

We act in an environmentally responsible manner by using energy-efficient products and resource-saving manufacturing processes.



Innovation:

Through ongoing research, we develop practical, future-proof heating systems for our customers.

Quality and service for specialist retailers and partners

All radTherm® products are high-quality items that are available exclusively through certified specialist retailers and partners. This ensures that you receive exactly what you expect – products meeting the highest quality standards, manufactured in Germany.



Plant: Burgstädt I

Our excellence is reflected in the global recognition we receive from customers in over 50 countries. We understand that life-cycle costs are of crucial importance, and our solutions are not only energy-efficient but also cost-effective.

For almost four decades, we have followed our own path, unaffected by the occasionally contradictory energy strategies of governments and energy companies worldwide. Our focus is on efficient electric heating technology that can utilise electricity from renewable

energy sources such as solar panels. This allows self-sufficient, decentralised electricity generation to be sensibly converted into thermal energy for buildings.

Burgstädt Plant I:

- Metalworking and assembly

Burgstädt Plant II:

- Sales, Accounting and Dispatch

Hartmannsdorf Plant:

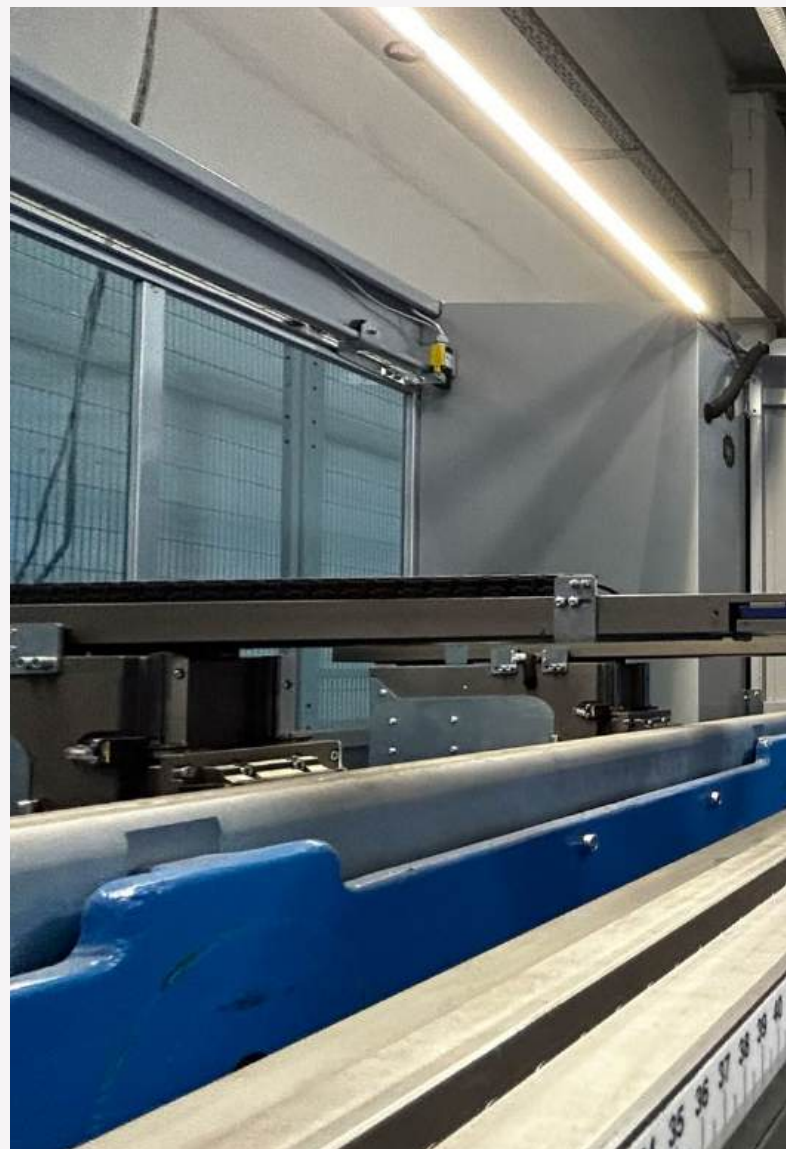
- Powder coating and spot welding system



Plant: Hartmannsdorf



Plant: Burgstädt II





Everything under control – The radTherm® app

For all devices with the DSM/DSD/DSF and D-Basic thermostat

What does the app do?

- ✓ **Individual temperature control:**
Regulates the temperature and operating times in each room precisely.
- ✓ **Easy installation:**
Quick to set up and ready to use straight away.
- ✓ **Window-open detection:**
Automatically reduces the temperature when the window is open.
- ✓ **Automatic function:**
Detects when people are present or absent and adjusts the heating accordingly.
- ✓ **Voice control:**
Can be controlled via Alexa or Google Assistant – “Hey Google, set the temperature in the kitchen to 21°C”
- ✓ **Self-learning start function:**
Reaches the desired temperature exactly at the desired time (e.g. the bathroom should be 21°C at 6.30 am)
- ✓ **Cost-effective networking:**
Connect all devices easily and without a major investment.
- ✓ **„Away“ function:**
Set all devices to lower temperatures using the command.
- ✓ **Full control:**
Set individual temperatures and times for each appliance.
- ✓ **Smart energy management:**
Optimises energy consumption for efficient heating.





Control

- All heating appliances with our smart thermostats.
- Temperature, daily, weekly and customised time programmes.
- Easy access to daily, monthly and annual statistics.



Scan now to
download your
app

Equipment required

- DSM interface for DSM thermostats.
- DSD and D-Basic thermostats do not require a separate interface.
- Heating system with our smart thermostats.
- Free radTherm® App.



Thermostats for every application

DSM Thermostat

The DSM thermostat can be controlled via the internet using the free radTherm® app via the DSM interface. This gives you control over the temperature settings for each room and allows you to set up various time schedules. The app also displays current consumption figures and provides a history of temperature trends. The thermostat even detects when a window is open and adjusts the heating accordingly to save energy ('Open Window' function).

The 'Away' function allows you to lower all connected devices to a specific temperature when you are not at home. The automatic function detects your presence and adjusts the heating to your current heating requirements. The DSM thermostat also ensures compliance with ErP guidelines, which contributes to a more efficient use of your heating system.



DSD Thermostat

The DSD Thermostat is the ideal solution for anyone who wants to control their electric heating in a smart, convenient way without the need for an additional interface. Unlike systems that use an external smartbox or a separate dongle, the DSD Thermostat connects directly to the Wi-Fi router. This saves on installation work, reduces the amount of hidden technology required, and makes the system particularly attractive for individual installations or homes with only a few heating units.

The system is easily controlled via the radTherm® app. This allows you to tailor the temperatures to your daily routine and set them individually for each room. Timed schedules are also easy to set up, ensuring the heating operates precisely when warmth is needed. This enhances living comfort whilst helping you to save energy consciously.

For everyday use, the DSD thermostat offers a range of features that make modern heating simpler and more efficient. These include a 24-hour boost mode for when extra heat is needed at short notice. The auto mode operates at half-hourly intervals, ensuring smooth, demand-based control. The adaptive start function learns when to begin heating so that the desired temperature is reached at the right time.

The DSD thermostat is also thoughtfully designed with energy saving in mind. The built-in open-window function detects when a window is open and reacts automatically to prevent unnecessary energy consumption. In addition, various operating limits are available, such as LST for reduced surface temperatures with a 70 per cent power limit, or Babycare with a 50 per cent limit. Furthermore, the maximum output can be set to 70, 80 or 90 per cent as required.

The temperature can be set precisely in 0.5 °C increments within a range of 0 °C to 30 °C. This allows for precise adjustment to the desired comfortable temperature. A key lock prevents accidental changes. For ease of use in an international setting, there is also a choice of several languages, including German, English, Spanish and French.

The DSD Thermostat is designed for users looking for a straightforward, streamlined and smart solution. It is particularly suitable when there are only a few radiators installed in the home and a simple connection without additional hardware is required. The DSD Thermostat thus combines modern app control, high energy efficiency and easy installation in a single system.



Thermostats for every application

Two excellent thermostats

The **DSM 2.0** thermostat can be controlled via the internet using the free radTherm® app and via the DSM interface (to be ordered separately). This gives you control over the temperature settings for each room and allows you to set up various time schedules. The app also displays current energy consumption and provides a history of temperature trends. The thermostat even detects when a window is open and adjusts the heating accordingly to save energy ('Open Window' function). If you require multiple devices with a long wireless range, this is the thermostat for you.

The **DSD thermostat** can be controlled via the internet using the free radTherm® app without the need for an additional interface. The thermostat connects directly to your router via Wi-Fi. Please note that this results in a reduced range for individual devices compared to the DSM 2.0 thermostat. You can find various differences in the table.

D-Basic-Thermostat

Integrated thermostat with just two buttons for easy operation of the heater directly on the unit. It is controlled completely intuitively. The 'PLUS' button increases the temperature by 1°C and the 'MINUS' button decreases it. It's that simple.

For all other settings, you can use the free radTherm® app. To do this, you need to connect the heater to the Wi-Fi (no additional devices required) and then add the device to the app. Thanks to Bluetooth Connect, this is also super easy. The 'D-Basic' thermostats are compatible with all 'smart' devices and use the same app.



RF receiver

The panel heaters in the "RF" series feature a built-in radio receiver, which allows them to be controlled using an external wireless thermostat such as the TPF-ECO, as well as the TYDOM app. This is particularly useful if you wish to control the heating via the internet. The radio receiver has a range of approximately 30 metres indoors (depending on the building design) and operates on a radio frequency of 868 MHz (in accordance with standard EN 300 200). Please note that the TPF-ECO wireless thermostat must be ordered separately.

Partial storage heaters

Efficient electric partial storage heaters for every room

radTherm® partial storage heaters store heat in a ceramic core and release it evenly. Efficient, maintenance-free and durable – first-hand, Made in Germany. Ideal for living and working spaces in new builds or renovation projects.



Constant heating



Heat storage with a ceramic core



Radiant & convective heat



Versatile and innovative



Our panel heaters are characterised by the following features:

- Suitable for wall or floor mounting
- Compact design, just 7 cm deep
- Protection class IP20 (or IPX4)
- “Internet-ready” with the ECO interface
- Compatibility with the RF wireless receiver and TPF thermostat or the radTherm® app (DSM/DSD or D-Basic thermostat)
- Making use of self-generated electricity using the energy manager provided by solar panel suppliers
- Option to reduce the surface temperature in the ‘Low Temperature’ version

Our radTherm® panel storage heaters have been developed using state-of-the-art technology to provide innovative solutions to the wide range of challenges in the heating sector. Their exceptional versatility means they can be used almost anywhere – whether in private or commercial premises, conservatories, holiday homes or other settings. They are more than just heating appliances; they are an investment in comfort and in reducing your heating costs.

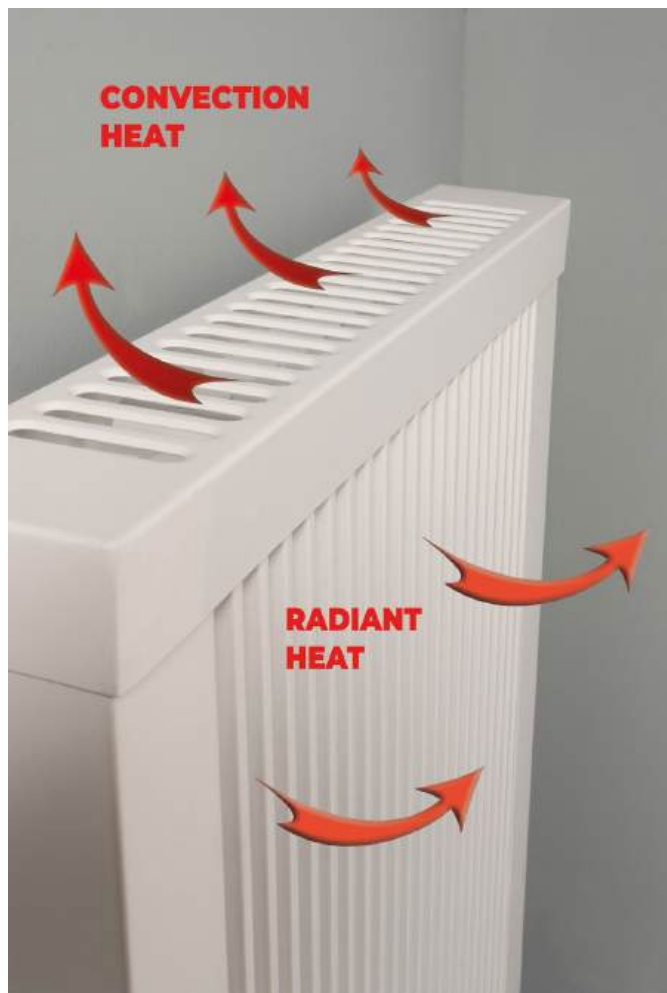
At the heart of our technology lies the patented heat storage stone, the development of which reflects our commitment to cost savings and efficiency. An optimised material composition and surface finish ensure more even heat distribution. This enables shorter heating-up times compared to conventional heat storage stones, whilst offering significantly greater storage capacity. Even after the power supply is switched off, the stone continues to give off heat for a long time, enhancing heating comfort and reducing costs. The storage stone is integrated directly into the housing, and the individually welded heating fins provide a heating surface six times larger than that of similar heating solutions, resulting in more effective radiant heat.





Our panel storage heaters can be easily connected to standard RCD sockets or hard-wired to existing circuits. They are designed for wall mounting, but can also be used with stand legs or on castors. Our range also includes space-saving panel storage heaters for conservatories, which, thanks to their low height of just 34 cm, can be easily installed under

low windows. All our standard models are fitted with an integrated, manually adjustable room thermostat. For a fully controllable heating system, our panel storage heaters can be operated with our ECO control unit (internet-enabled) or with their own power supply in combination with room thermostats.



Discover our groundbreaking electric panel storage heaters – efficiency and comfort in one. Our unique electric panel storage heaters are designed so that heat is stored directly in the special ceramic panels with virtually no energy loss. With a six-fold surface area, they offer the perfect balance between radiant and convection heat. Once the electric panel storage heater has reached its set temperature, heat can continue to be emitted for up to 45 minutes without electricity, depending on the thermostat setting. Thanks to programmable settings and depending on the building structure, they require on average just 6 hours of electricity for 24 hours of heat output.

The patented storage brick is at the heart of our technology. Using a special process, the heating elements – made of high-quality chrome-nickel steel (scorch-resistant up to 1,100 °C and offering superior contact properties) – are cast directly into the brick. In this way, virtually all the energy is converted into stored heat. Overheating protection mechanisms are integrated into the unit at multiple points to ensure maximum safety. Even the powder-coated finish, including on the interior, is designed to prevent corrosion damage and ensure the longevity of your electric panel storage heater.

Heat storage bricks are the heart of radTherm®'s electric storage heaters. The solid ceramic storage cores absorb the heat generated and store it within the material. They then release the energy evenly and gradually into the room as pleasant radiant and convection heat. This creates a stable room temperature with a high level of comfort. Research by Dresden University of Technology shows that radTherm® partial storage heaters maintain a consistent room temperature and enable efficient electric heat generation.







1

Even heat distribution:

The spot-welded fins ensure constant convection and improve heat dissipation across the entire surface of the unit. At the same time, this process increases the stability and service life of the radiator.

2

Long-lasting memory effect:

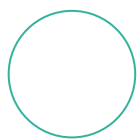
The built-in firebrick storage unit absorbs energy and releases it evenly over several hours – even if the power supply is interrupted in the meantime.

3

Convenient remote control:

You can easily control the temperature and timings via your smartphone or desktop – ideal for personalised use and efficient operation. This ensures maximum control – even when you're on the go.

radTherm® Standard DSM Partial Storage Heater



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection rating	IP 20
Protection class	I
Connection cable	1.5 metres with
Installation	13A UK Plugtop
	Wall-mounted or on cas
	tors/feet



Quick heating:

Ensures a comfortable room temperature in no time.



Ceramic heat storage:

Stores heat and continues to release it even after it has been switched off.



Radiant & convective heat:

Even heat throughout the room.



Permanently occupied rooms:

Ideal for living and working spaces that require regular heating.



Internet control:

Convenient control via app or computer – even when you're on the move.



A wide range of designs:

Available in a range of sizes, colours and optional protection ratings.



Suitable heating output:

Suitable for rooms measuring between 5 and 25 m².



DSM-Thermostat:

Precise temperature control with timed programmes.

MODEL DSM	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
500 S DSM	0,50	380 x 630 x 70 mm	22,00 kg
1000 S DSM	1,00	680 x 630 x 70 mm	36,00 kg
1200 S DSM	1,20	680 x 630 x 70 mm	36,00 kg
1500 S DSM	1,50	980 x 630 x 70 mm	50,00 kg
1800 S DSM	1,80	980 x 630 x 70 mm	50,00 kg
2000 S DSM	2,00	1280 x 630 x 70 mm	62,00 kg
2400 S DSM	2,40	1280 x 630 x 70 mm	62,00 kg
2800 S DSM	2,80	1580 x 630 x 70 mm	82,00 kg

Also available in IPX4.



All RAL colours are available on request.

radTherm® Standard DSD Partial Storage Heater



DSD-Thermostat:

Direct app connection without an interface, easy installation via Wi-Fi.

MODEL DSD

500 S DSD

1000 S DSD

1200 S DSD

1500 S DSD

1800 S DSD

2000 S DSD

2400 S DSD

2800 S DSD

Also available in IPX4.

radTherm® Standard D-Basic Partial Storage Heater

MODEL D-Basic

S 500 D-Basic

S 1000 D-Basic

S 1200 D-Basic

S 1500 D-Basic

S 1800 D-Basic

S 2000 D-Basic

S 2400 D-Basic

S 2800 D-Basic

Also available in IPX4.



D-Basic-Thermostat:

Intuitive control via buttons and optional app connectivity via Wi-Fi.

radTherm® Standard RF Partial Storage Heater



RF radio receiver:

Enables control via an external thermostat and flexible temperature regulation.

MODEL RF

S 500 RF

S 1000 RF

S 1200 RF

S 1500 RF

S 1800 RF

S 2000 RF

S 2400 RF

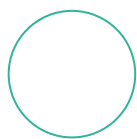
S 2800 RF

Also available in IPX4.

The tables on the right are abbreviated, as the performance, dimensions and weight correspond to the information in the large table on the left.



radTherm® Low DSM Partial Storage Heater



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection rating	IP 20
Protection class	I
Connection cable	1.5 metres with 13A UK Plugtop
Installation	Wall-mounted or on castors/feet



Quick heating:

Ensures a comfortable room temperature in no time.



Ceramic heat storage:

Stores heat and continues to release it even after it has been switched off.



Radiant & convective heat:

Even heat throughout the room.



Permanently occupied rooms:

Ideal for living and working spaces that require regular heating.



Internet control:

Convenient control via app or computer – even when you're on the move.



A wide range of designs:

Available in a range of sizes, colours and optional protection ratings.



Suitable heating output:

Suitable for rooms measuring between 5 and 25 m².



DSM-Thermostat:

Precise temperature control with timed programmes.

MODELL DSM	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
800 N DSM	0,80	680 x 340 x 70 mm	21,00 kg
1200 N DSM	1,20	980 x 340 x 70 mm	24,50 kg
1600 N DSM	1,60	1280 x 340 x 70 mm	34,50 kg
2000 N DSM	2,00	1580 x 340 x 70 mm	38,00 kg

Also available in IPX4.



All RAL colours are available on request.

radTherm® Low DSD Partial Storage Heater



MODEL DSD

800 N DSD

1200 N DSD

1600 N DSD

2000 N DSD

Auch in IPX4 bestellbar.



DSD-Thermostat:

Direct app connection without an interface, easy installation via Wi-Fi.

radTherm® Low D-Basic Partial Storage Heater

MODEL D.Basic

800 N D-Basic

1200 N D-Basic

1600 N D-Basic

2000 N D-Basic

Also available in IPX4.



D-Basic-Thermostat:

Intuitive control via buttons and optional app connectivity via Wi-Fi.



Partial storage heaters

radTherm® Low RF Partial Storage Heater



MODEL RF

800 N RF

1200 N RF

1600 N RF

2000 N RF

Also available in IPX4.



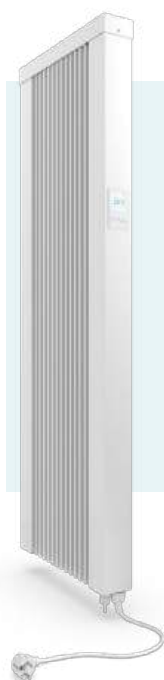
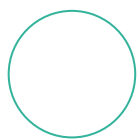
RF radio receiver:

Enables control via an external thermostat and flexible temperature regulation.

The tables on the right are abbreviated, as the performance, dimensions and weight correspond to the information in the large table on the left.



radTherm® Vertical DSM Partial Storage Heater



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection rating	IP 20
Protection class	I
Connection cable	1.5 metres with
Installation	13A UK Plugtop
	Wall-mounted



Quick heating:

Ensures a comfortable room temperature in no time.



Ceramic heat storage:

Stores heat and continues to release it even after it has been switched off.



Radiant & convective heat:

Even heat throughout the room.



Permanently occupied rooms:

Ideal for living and working spaces that require regular heating.



Internet control:

Convenient control via app or computer – even when you're on the move.



A wide range of designs:

Available in a range of sizes, colours and optional protection ratings.



Suitable heating output:

Suitable for rooms measuring between 5 and 25 m².



DSM-Thermostat:

Precise temperature control with timed programmes.

MODEL DSM	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
1200 H DSM	1,20	380 x 1240 x 70 mm	21,00 kg
1800 H DSM	1,80	550 x 1240 x 70 mm	24,50 kg
2200 H DSM	2,20	680 x 1240 x 70 mm	34,50 kg

Also available in IPX4.



All RAL colours are available on request.

radTherm® Vertical DSD Partial Storage Heater



MODEL DSD

1200 H DSD

1800 H DSD

2200 H DSD

Also available in IPX4.



DSD-Thermostat:

Direct app connection without an interface, easy installation via Wi-Fi.

radTherm® Vertical D-Basic Partial Storage Heater

MODELL D-Basic

1200 H D-Basic

1800 H D-Basic

2200 H D-Basic

Also available in IPX4.



D-Basic-Thermostat:

Intuitive control via buttons and optional app connectivity via Wi-Fi.



Partial storage heaters

radTherm® Vertical RF Partial Storage Heater



MODEL RF

1200 H RF

1800 H RF

2200 H RF

Also available in IPX4.



RF-radio receiver:

Enables control via an external thermostat and flexible temperature regulation.

The tables on the right are abbreviated, as the performance, dimensions and weight correspond to the information in the large table on the left.





Partial Storage Heating systems for social care facilities

with a variable surface temperature setting from circa 40°C - 60°C.

Standard LT60 DSD

MODEL DSD	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
1000 S LT DSD	1,00	680 x 630 x 70 mm	36,00 kg
1500 S LT DSD	1,50	980 x 630 x 70 mm	50,00 kg
2000 S LT DSD	2,00	1280 x 630 x 70 mm	62,00 kg
1000 H LT DSD	1,00	380 x 1240 x 70 mm	35,00 kg
1500 H LT DSD	1,50	550 x 1240 x 70 mm	58,00 kg

Partial storage heaters - Saxony range

Instant warmth, intelligently controlled

The Saxony Range combines direct heating with an efficient fireclay storage unit for instant and long-lasting warmth. Ideal for rooms used regularly, it offers a high level of comfort thanks to an integrated smart thermostat and internet-enabled control system. Programming, remote access and the ability to use self-generated electricity ensure maximum efficiency. Can be installed as a wall-mounted unit.



Quick heating



Efficient heating



Combined heat



radTherm® Partial Storage Heater- Saxony range

The perfect combination

The Saxony partial storage heater combines efficiency and elegance in a modern design. Thanks to its high-quality heat-retaining stones, it requires only around 15 minutes of power to provide an hour of comfortable warmth. This allows you to save energy whilst still enjoying long-lasting comfort.

Available in anthracite and white, the FLAT heater blends seamlessly into any living space and offers a stylish solution for efficient heating.

- Cosy warmth
- Long-lasting warmth, thanks to the special heat-retaining stone
- Modern design

Our Saxony range offers two smart thermostats with app control. These thermostats allow you to control and adjust the heating system to suit your needs and preferences. Both thermostats can be controlled via our free radTherm® app and feature a wide range of functions, including a weekday schedule, open-window detection and adaptive start control. This enables precise and energy efficient control of your heating. This is particularly handy if you wish to control the heating remotely.

The app also displays current consumption figures and provides a history of temperature trends. The thermostats detect when a window is open and adjust the heating accordingly to save energy ('Open Window' function).

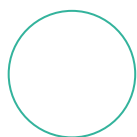


**Discover the
app now!**





Saxony Standard Range



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection rating	IP 20
Protection class	I
Connection cable	1.5 metres with 13A UK Plugtop
Installation	Wall and feet
Thermostat	App control (optional)



Quick heating:

The direct heating element provides instant warmth.



Efficient heating:

Continued heat emission even after switching off.



Combined heat:

Radiant and convective heat for a constant indoor climate.



Ideal for rooms in constant use:

Perfect for living, sleeping and working areas.



Electronic thermostat:

Precise temperature control for energy-efficient operation.



Various versions:

Various sizes/colours



Flexible installation:

Wall mounting and floor standing are possible.

MODEL white	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Flat 500 S DSM	0,50	380 x 630 x 70 mm	22,00 kg
Flat 1000 S DSM	1,00	680 x 630 x 70 mm	36,00 kg
Flat 1500 S DSM	1,50	980 x 630 x 70 mm	50,00 kg
Flat 2000 S DSM	2,00	1280 x 630 x 70 mm	62,00 kg
Flat 500 S DSD	0,50	380 x 630 x 70 mm	22,00 kg
Flat 1000 S DSD	1,00	680 x 630 x 70 mm	36,00 kg
Flat 1500 S DSD	1,50	980 x 630 x 70 mm	50,00 kg
Flat 2000 S DSD	2,00	1280 x 630 x 70 mm	62,00 kg

radTherm® Flat H white



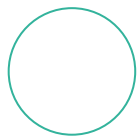
MODEL white	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Flat 1000 H DSM	1,00	380 x 1240 x 70 mm	35,00 kg
Flat 1500 H DSM	1,50	550 x 1240 x 70 mm	58,00 kg
Flat 1000 H DSD	1,00	380 x 1240 x 70 mm	35,00 kg
Flat 1500 H DSD	1,50	550 x 1240 x 70 mm	58,00 kg

radTherm® Flat N white



MODEL white	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Flat 800 N DSM	0,80	680 x 340 x 70 mm	21,00 kg
Flat 1200 N DSM	1,20	680 x 340 x 70 mm	24,50 kg
Flat 1600 N DSM	1,60	680 x 340 x 70 mm	34,50 kg
Flat 800 N DSD	0,80	680 x 340 x 70 mm	21,00 kg
Flat 1200 N DSD	1,20	980 x 340 x 70 mm	24,50 kg
Flat 1600 N DSD	1,60	1280 x 340 x 70 mm	35,50 kg

radTherm® Flat S anthracite



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection rating	IP 20
Protection class	I
Connection cable	1.5 metres with 13A UK Plugtop
Installation	Wall and feet
Thermostat	App control (optional)



Quick heating:

The direct heating element provides instant warmth.



Efficient heating:

Continued heat emission even after switching off.



Combined heat:

Radiant and convective heat for a constant indoor climate.



Ideal for rooms in constant use:

Perfect for living, sleeping and working areas.



Electronic thermostat:

Precise temperature control for energy-efficient operation.



Various versions:

Various sizes/colours



Flexible installation:

Wall mounting and floor standing are possible.

MODEL anthracite	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Flat 500 S DSM Z	0,50	380 x 630 x 70 mm	22,00 kg
Flat 1000 S DSM Z	1,00	680 x 630 x 70 mm	36,00 kg
Flat 1500 S DSM Z	1,50	980 x 630 x 70 mm	50,00 kg
Flat 2000 S DSM Z	2,00	1280 x 630 x 70mm	62,00 kg
Flat 500 S DSD Z	0,50	380 x 630 x 70 mm	22,00 kg
Flat 1000 S DSD Z	1,00	680 x 630 x 70 mm	36,00 kg
Flat 1500 S DSD Z	1,50	980 x 630 x 70 mm	50,00 kg
Flat 2000 S DSD Z	2,00	1280 x 630 x 70 mm	62,00 kg

radTherm® Flat H anthracite



MODEL anthracite	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Flat 1000 H DSM Z	1,00	380 x 1240 x 70 mm	35,00 kg
Flat 1500 H DSM Z	1,50	550 x 1240 x 70 mm	58,00 kg
Flat 1000 H DSD Z	1,00	380 x 1240 x 70 mm	35,00 kg
Flat 1500 H DSD Z	1,50	550 x 1240 x 70 mm	58,00 kg

radTherm® Flat N anthracite



MODEL anthracite	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Flat 800 N DSM Z	0,80	680 x 340 x 70 mm	21,00 kg
Flat 1200 N DSM Z	1,20	680 x 340 x 70 mm	24,50 kg
Flat 1600 N DSM Z	1,60	680 x 340 x 70 mm	34,50 kg
Flat 800 N DSD Z	0,80	680 x 340 x 70 mm	21,00 kg
Flat 1200 N DSD Z	1,20	980 x 340 x 70 mm	24,50 kg
Flat 1600 N DSD Z	1,60	1280 x 340 x 70 mm	35,50 kg

Panel heaters

Electric Panel heaters for instant warmth

radTherm® Panel Heater heaters warm rooms quickly and efficiently through natural air circulation. The integrated passive ceramic storage blocks retain the heat generated for an extended period and release it evenly into the room air. They offer fast response times and flexible application options, and are ideal for living spaces, offices or areas used on a temporary basis – Made in Germany.



Constant heating



Heat storage with a ceramic core



Radiant & convective heat





VPS Wall-Mounted Panel Heater

Stylish, efficient and economical to run

In many rooms that do not need to be heated all the time, a conventional heating system is uneconomical or simply too expensive. Nevertheless, you don't want to do without the familiar comfort of warmth. In such cases, electric direct heating units from radTherm® are the perfect solution. Whether it's your hobby room, bathroom, guest toilet or home office, these units deliver cosy warmth quickly and extremely economically.

Whether through natural convection or supplemented by radiant heat, radTherm® direct-heating units provide comfort through direct heat, exactly where you need it. At radTherm®, you will find the right solution for almost any heating requirement. The wide range of radTherm® panel heaters offers the ideal solution for all heating needs. Whether you want to heat a spacious house or a small flat, radTherm® offers designer-look heaters with stylish cladding, combined with state-of-the-art heating technology. This means you not only heat efficiently, but also reduce your energy costs.

Our heating technology comes from Germany – quality 'Made in Germany'! With radTherm®, heating becomes even more convenient. All VPS heaters are fitted with a special storage element. In addition, the VPS series features a range of digital, electronic thermostats (see pages 12–13), enabling you to enjoy convenient and fully controlled heating.





Schematic diagram

High-quality special ceramic storage elements, an efficient aluminium heating element and a housing made entirely of robust metal form the basis of this reliable heating solution. To ensure maximum safety, the unit features a dual safety monitor and double overheating protection.

Intelligent control is provided by a digital thermostat offering a wide range of settings, including comfort, night-time reduction and frost protection.

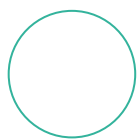
It also features a weekday function for customisation to suit your needs.

Innovative window detection and adaptive start control save energy when it is not needed. The housing is finished in elegant white and complies with protection class I.

A 1.5-metre-long connection cable with plug simplifies installation.

The special heat storage brick is made from 100% natural ceramic materials and ensures efficient and even heat distribution. With protection class IP20, the unit is ideally suited for safe operation in your premises.

radTherm® VPS DSM, white



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection ratin	IP 20
Protection class	I
Connection cable	1.5 metres with 13A UK Plugtop
Installation	Wall



Instant heat:

The aluminium heating element provides warmth that can be felt immediately.



Ceramic storage:

It releases heat gradually and prolongs the heating effect.



Extra-slim housing:

Only approx. 7 cm deep for discreet wall mounting.



Intelligent power adjustment:

Automatic control with open-window detection.



Quiet operation:

Quiet convection heating for living rooms and bedrooms.



Maximum safety:

Dual overheating protection for safe operation.



Flexible power settings:

1.0–2.0 kW, ready to plug in, protection class I.



Smart thermostat:

Programmes and adaptive control for efficient heating.

MODEL DSM	Power [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
VPS 750 DSM	0,75	750 x 450 x 68 mm	11,50 kg
VPS 1000 DSM	1,00	750 x 450 x 68 mm	11,50 kg
VPS 1200 DSM	1,20	750 x 450 x 68 mm	11,50 kg
VPS 1500 DSM	1,50	1050 x 450 x 68 mm	15,00 kg
VPS 2000 DSM	2,00	1050 x 450 x 68 mm	15,00 kg
VPS 1200 H DSM	1,20	450 x 1050 x 68 mm	11,50 kg

Also available in IPX4.



All RAL colours are available on request.

Depending on the model, there are various thermostat options available:

- with built-in DSM thermostat for smart, internet-enabled control, including programming, remote access and integration of self-generated electricity
- with a built-in RF receiver for control via an external thermostat
- with built-in 'DSD' thermostat for reliable and energy-efficient control without the need for an additional interface

radTherm® VPS DSD, white



DSD-Thermostat:
Direct app connection without an interface, easy installation via Wi-Fi.

radTherm® VPS RF, white



Integrated RF receiver:
Can be controlled via an external thermostat using a wireless signal.

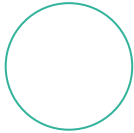
MODEL DSD
VPS 750 DSD
VPS 1000 DSD
VPS 1200 DSD
VPS 1500 DSD
VPS 2000 DSD
VPS 1200 H DSD

Also available in IPX4.

The tables on the right are abbreviated, as the performance, dimensions and weight correspond to the information in the large table on the left.



radTherm® VPS DSM Panel Heater, anthracite



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection ratin	IP 20
Protection class	I
Connection cable	1.5 metres with 13A UK Plugtop
Installation	Wall



Instant heat:
The aluminium heating element provides warmth that can be felt immediately.



Ceramic storage:
It releases heat gradually and prolongs the heating effect.



Extra-slim housing:
Only approx. 7 cm deep for discreet wall mounting.



Intelligent power adjustment:
Automatic control with open-window detection.



Quiet operation:
Quiet convection heating for living rooms and bedrooms.



Maximum safety:
Dual overheating protection for safe operation.



Flexible power settings:
1.0–2.0 kW, ready to plug in, protection class I.



Smart thermostat:
Programmes and adaptive control for efficient heating.

MODEL DSM	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
VPS-Z 750 DSM	0,75	750 x 450 x 68 mm	11,50 kg
VPS-Z 1000 DSM	1,00	750 x 450 x 68 mm	11,50 kg
VPS-Z 1200 DSM	1,20	750 x 450 x 68 mm	11,50 kg
VPS-Z 1500 DSM	1,50	1050 x 450 x 68 mm	15,00 kg
VPS-Z 2000 DSM	2,00	1050 x 450 x 68 mm	15,00 kg
VPS-Z 1200 H DSM	1,20	450 x 1050 x 68 mm	11,50 kg

Also available in IPX4.



All RAL colours are available on request.

Depending on the model, there are various thermostat options available:

- with built-in DSM thermostat for smart, internet-enabled control, including programming, remote access and integration of self-generated electricity
- with a built-in RF receiver for control via an external thermostat
- with built-in 'DSD' thermostat for reliable and energy-efficient control without the need for an additional interface

radTherm® VPS DSD, anthracite



DSD-Thermostat:

Direct app connection without an interface, easy installation via Wi-Fi.

radTherm® VPS RF, anthracite



Integrated RF receiver:

Can be controlled via an external thermostat using a wireless signal.

MODEL DSD

VPS-Z 750 DSD
VPS-Z 1000 DSD
VPS-Z 1200 DSD
VPS-Z 1500 DSD
VPS-Z 2000 DSD
VPS-Z 1200 H DSD

Also available in IPX4.

MODEL RF

VPS-Z 750 RF
VPS-Z 1000 RF
VPS-Z 1200 RF
VPS-Z 1500 RF
VPS-Z 2000 RF
VPS-Z 1200 H RF

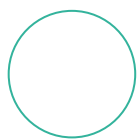
Also available in IPX4.

The tables on the right are abbreviated, as the performance, dimensions and weight correspond to the information in the large table on the left.





radTherm® Slimline Wall-Mounted Panel Heater



Technical specifications:

Surface	Metal
Voltage	1/N/PE 230V
protection ratin	IP 20
Protection class	I
Connection cable	1.5 metres with 13A UK Plugtop
Installation	Wall
Thermostat	D-Basic



Instant heat:

The aluminium heating element provides warmth that can be felt immediately.



Ceramic storage:

It releases heat gradually and prolongs the heating effect.



Modern metal front:

Clean, minimalist design for modern, elegant spaces.



Extra-slim housing:

Only approx. 6 cm deep for discreet wall mounting.



Intelligent power adjustment:

Automatic control with open-window detection.



Flexible power settings:

750 W–1.5 kW, ready to plug in, protection class I.



Maximum safety:

Dual overheating protection for safe operation.

MODEL white	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
SlimLine 750 D-Basic	0,75	750 x 500 x 60 mm	11,80 kg
SlimLine 1000 D-Basic	1,00	750 x 500 x 60 mm	11,80 kg
SlimLine 1500 D-Basic	1,50	1050 x 500 x 60 mm	17,00 kg
SlimLine 1000 H D-Basic	1,00	500 x 1050 x 60 mm	17,00 kg

Also available in IPX4.

MODEL anthracite	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
SlimLine-Z 750 D-Basic	0,75	750 x 500 x 60 mm	11,80 kg
SlimLine-Z 1000 D-Basic	1,00	750 x 500 x 60 mm	11,80 kg
SlimLine-Z 1500 D-Basic	1,50	1050 x 500 x 60 mm	17,00 kg
SlimLine-Z 1000 H D-Basic	1,00	500 x 1050 x 60 mm	17,00 kg

Also available in IPX4.





Panel
heaters

SPH Wall-Mounted Panel Heater

The ultra-slim SPH wall-mounted Panel Heater impresses with its attractive design, smart thermostats and a special heat storage element for efficient, flexible heating.



The SPH wall-mounted Panel Heater is not only ultra-slim, but also a real design highlight. The built-in thermostats feature an intelligent 'Open Window' function, which enables efficient heating. They also offer a range of temperature programmes, making the heaters very easy to operate.

The SPH series is particularly impressive thanks to its uniquely slim profile, measuring just 9 cm. It is fitted with a special heat-retaining element that guarantees long-lasting warmth. The horizontal design stripes give this convector a particularly attractive appearance. The thermostat is mounted on the side and, in conjunction

with the special heat storage blocks, ensures an optimal balance between short heating times and prolonged heat release.

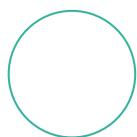
The Plus thermostat makes the unit much easier to operate and offers functions such as a weekday setting, open-window detection and adaptive start control. Various settings are also available, including comfort, reduced output and frost protection. With a 1.5 m connection cable and plug, the SPH convector is easy to install and flexible to use.



The heat storage element in our heaters is made from high-quality ceramic and ensures effective heat retention. It enables quick heating times and long-lasting heat release, which increases the efficiency of the heaters.



radTherm® SPH Panel Heater DSD, white



Technical specifications:

Surface	Metal
Voltage	1/N/PE 230V
protection ratin	IP 20
Protection class	I
Connection cable	1.5 metres with 13A UK Plugtop
Installation	Wall
Thermostat	various options



Instant heat:

The aluminium heating element provides warmth that can be felt immediately.



Ceramic storage:

Stores heat and releases it gradually.



Extra-slim housing:

Only approx. 8 cm deep for elegant wall mounting.



Intelligent power adjustment:

Automatic control with open-window detection.



Maximum safety:

Dual overheating protection for safe operation.



Flexible power settings:

0.75–2.0 kW, ready to plug in (Protection Class I).



DSD-Thermostat:

Direct app connection without an interface, easy installation via Wi-Fi.

MODEL DSD	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
SPH 750 DSD	0,75	750 x 500 x 90 mm	11,80 kg
SPH 1000 DSD	1,00	750 x 500 x 90 mm	11,80 kg
SPH 1200 DSD	1,20	750 x 500 x 90 mm	17,00 kg
SPH 1500 DSD	1,50	1050 x 500 x 90 mm	17,00 kg
SPH 2000 DSD	2,00	1050 x 500 x 90 mm	17,00 kg
SPH H 1200 DSD	1,20	500 x 1050 x 90 mm	17,00 kg

Also available in IPX4.



All RAL colours are available on request.

Depending on the model, there are various thermostat options available:

- with built-in DSM thermostat for smart, internet-enabled control, including programming, remote access and integration of self-generated electricity
- with a built-in RF receiver for control via an external thermostat
- with built-in 'DSM' thermostat for reliable and energy-efficient control without the need for an additional interface.

radTherm® SPH DSM white



Smart DSM thermostat:

Programmes and adaptive control for efficient heating.



Internet control:

Remote access and programming via an app or computer.

MODEL DSM

SPH 750 DSM
SPH 1000 DSM
SPH 1200 DSM
SPH 1500 DSM
SPH 2000 DSM
SPH H 1200 DSM

Also available in IPX4.

radTherm® SPH RF white



Integrated RF receiver:

Can be controlled via an external thermostat using a wireless signal.

MODEL RF

SPH 750 RF
SPH 1000 RF
SPH 1200 RF
SPH 1500 RF
SPH 2000 RF
SPH H 1200 RF

Also available in IPX4.

The tables on the right are abbreviated, as the performance, dimensions and weight correspond to the information in the large table on the left.

radTherm® SPH Panel Heater DSD, anthracite



Technical specifications:

Surface	Metal
Voltage	1/N/PE 230V
protection ratin	IP 20
Protection class	I
Connection cable	1.5 metres with 13A UK Plugtop
Installation	Wall
Thermostat	various options



Instant heat:

The aluminium heating element provides warmth that can be felt immediately.



Ceramic storage:

Stores heat and releases it gradually.



Extra-slim housing:

Only approx. 8 cm deep for elegant wall mounting.



Intelligent power adjustment:

Automatic control with open-window detection.



Maximum safety:

Dual overheating protection for safe operation.



Flexible power settings:

0.75–2.0 kW, ready to plug in (Protection Class I).



DSD-Thermostat:

Direct app connection without an interface, easy installation via Wi-Fi.

MODEL DSD	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
SPH-Z 750 DSD	0,75	750 x 500 x 90 mm	11,80 kg
SPH-Z 1000 DSD	1,00	750 x 500 x 90 mm	11,80 kg
SPH-Z 1200 DSD	1,20	750 x 500 x 90 mm	17,00 kg
SPH-Z 1500 DSD	1,50	1050 x 500 x 90 mm	17,00 kg
SPH-Z 2000 DSD	2,00	1050 x 500 x 90 mm	17,00 kg
SPH-Z 1200 H DSD	1,20	500 x 1050 x 90 mm	17,00 kg

Also available in IPX4.



All RAL colours are available on request.

Depending on the model, there are various thermostat options available:

- with built-in DSM thermostat for smart, internet-enabled control, including programming, remote access and integration of self-generated electricity
- with a built-in RF receiver for control via an external thermostat
- with built-in 'DSM' thermostat for reliable and energy-efficient control without the need for an additional interface.

radTherm® SPH DSM, anthracite



Smart DSM thermostat:

Programmes and adaptive control for efficient heating.



Internet control:

Remote access and programming via an app or computer.

radTherm® SPH RF, anthracite



Integrated RF receiver:

Can be controlled via an external thermostat using a wireless signal.

MODEL DSM

SPH-Z 750 DSM
SPH-Z 1000 DSM
SPH-Z 1200 DSM
SPH-Z 1500 DSM
SPH-Z 2000 DSM
SPH-Z 1200 H DSM

Also available in IPX4.

MODELL RF

SPH-Z 750 RF
SPH-Z 1000 RF
SPH-Z 1200 RF
SPH-Z 1500 RF
SPH-Z 2000 RF
SPH-Z 1200 H RF

Also available in IPX4.

The tables on the right are abbreviated, as the performance, dimensions and weight correspond to the information in the large table on the left.



Bathroom heating

Modern heating for bathrooms and wash rooms

radTherm® bathroom heaters provide instant warmth and a cosy place to hang towels in damp rooms. They combine safety, efficiency and modern design – ideal for new builds, renovations or retrofitting.



Perfect for bathrooms
and damp areas



Room and
towel heating



Modern Design



Bathroom heater HR with Towel Rails

An overview of thermostat types

Our bathroom heaters are available in a range of models with different control systems – tailored to individual requirements, from simple operation to fully integrated smart home control.

The **DSM version** is the most convenient option and allows for comprehensive control via the built-in thermostat in conjunction with a separate DSM interface. It offers features such as customised time programmes, room-by-room temperature control, open-window detection and an adaptive start function – ensuring maximum energy efficiency and comfort, even when controlled remotely.

The **DSD thermostat** connects directly to the router via Wi-Fi and can be controlled via the free radTherm® app without the need for an additional interface. This makes installation particularly straightforward. Compared to the DSM solution, the range may be slightly shorter depending on the building, but it offers a very convenient and modern control option.

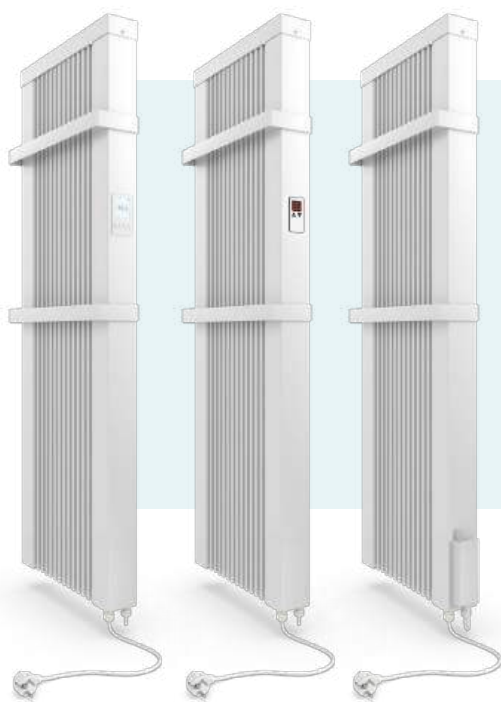
The **D-Basic thermostat** is the simple and intuitive solution for direct use on the appliance. The temperature can be set quickly using two buttons. For advanced functions, the heater can also be connected to the radTherm® app via Wi-Fi and Bluetooth – without the need for any additional hardware. This ensures that operation remains flexible and user-friendly.

The **RF version** features a built-in radio receiver and is controlled via an external wireless thermostat such as the TPF-ECO (sold separately). Alternatively, it can also be controlled via an app. This solution is particularly suitable for centralised or retrofittable wireless zone control systems and offers a high degree of flexibility during installation.

All models offer reliable, energy-efficient control – from traditional to smart, depending on your desired level of comfort and the intended application.



radTherm® HR bathroom heater with Towel Rails



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection rating	IP 24
Protection class	I
Connection cable	1.5 metre flex
Installation	Wall



Instant warmth:

Direct heating element with heat storage function for instant and sustained warmth.



Integrated memory stone:

Releases heat gradually for a longer-lasting heating effect.



Radiant heat & Warm air:

Ideal for warm towels and a pleasant bathroom atmosphere.



Perfect for bathrooms and damp areas:

Heating and drying in a single appliance.



Various thermostats:

Featuring programmes, adaptive control and open-window detection.



App control available:

Convenient operation via smartphone.



Optional with RF receiver:

For external thermostats and zone control.



Smart home compatible:

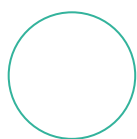
Suitable for wireless bathroom heating solutions.

MODEL	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
HR 1200 DSM bathroom heater with two Towel Rails	1,20	380 x 1240 x 70 mm	35,00 kg
HR 1200 DSD bathroom heater with two Towel Rails	1,20	380 x 1240 x 70 mm	35,00 kg
HR 1200 D-Basic bathroom heater with two Towel Rails	1,20	380 x 1240 x 70 mm	35,00 kg
HR 1200 RF bathroom heater with two Towel Rails	1,20	380 x 1240 x 70 mm	35,00 kg





radTherm® Bathroom heating HR DSD



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection rating	IP 44
Protection class	I
Power rating	1.5 metre flex
Installation	Wall
Thermostat	App control (optional)



Even heat:

The heat transfer fluid ensures a comfortable, constant temperature.



Room & towel heating:

Heats the bathroom and the towels inside at the same time.



DSD Smart-Thermostat:

Multi-stage control with direct app control.



Direct internet connection:

Connection to the router without an additional interface.



Sturdy aluminium construction:

Durable and reliable in everyday use.



Powder-coated surface:

Scratch-resistant in white, anthracite or chrome.



Ready to connect:

1.5 m 13A CE Moulded Plugtop for easy installation.



High security:

Protection class I for use in the bathroom.

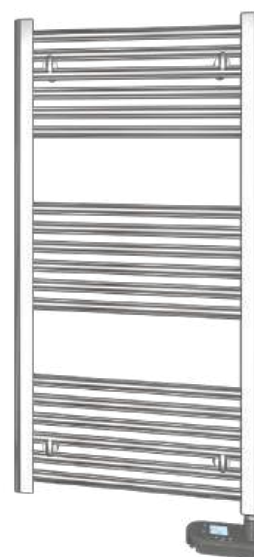


MODEL white	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
HR 50/94 DSD	0,45	500 x 940 x 12 mm	11,00 kg
HR 50/132 DSD	0,75	500 x 1320 x 12 mm	15,00 kg



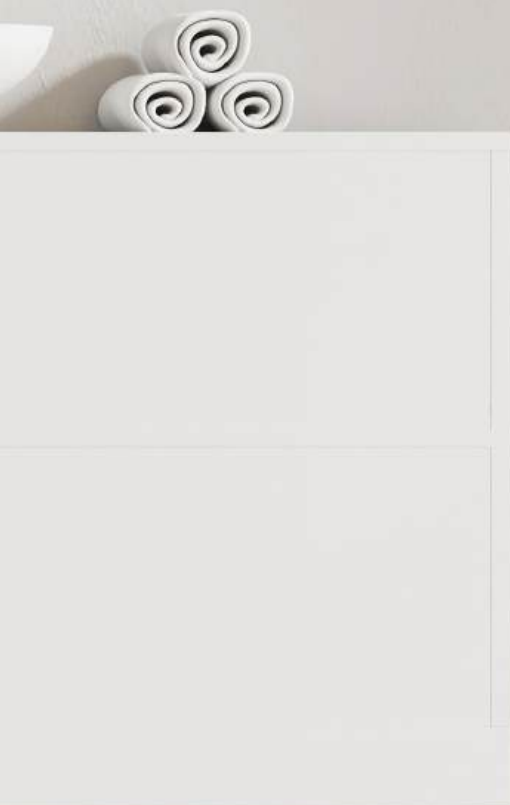
radTherm® Bathroom heating HR DSD anthracite

MODEL anthracite	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
HRZ 50/94 DSD	0,45	500 x 940 x 12 mm	11,00 kg
HRZ 50/132 DSD	0,75	500 x 1320 x 12 mm	15,00 kg

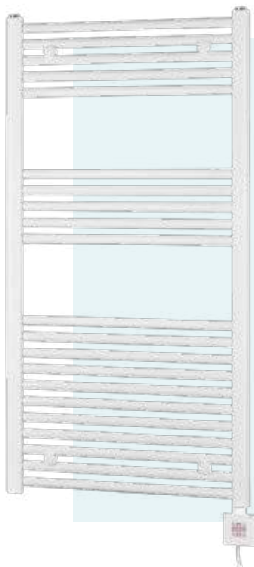
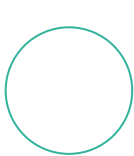


radTherm® Bathroom heating HR DSD chrome

MODEL chrome	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
HRC 50/132 DSD	0,45	500 x 940 x 12 mm	15,00 kg



radTherm® Towel Warmer HR



Technical specifications:

Surface	Powder coating (matt black / white)
Voltage	1/N/PE 230V
protection rating	IPX54
Protection class	I
Connection cable	1.5 metre flex
Installation	Wall
Thermostat	Control panel on the device



Even heat:

The heat transfer fluid ensures a constant temperature in the room and for the towels.



Thermostat with timer:

Control range: approx. 30°C – 60°C for the temperature of the heating fluid.



Safe & secure:

Overheating protection, protection class I, IP54.



Modern Design:

Featuring horizontal struts in a timeless design.



Various sizes and capacities:

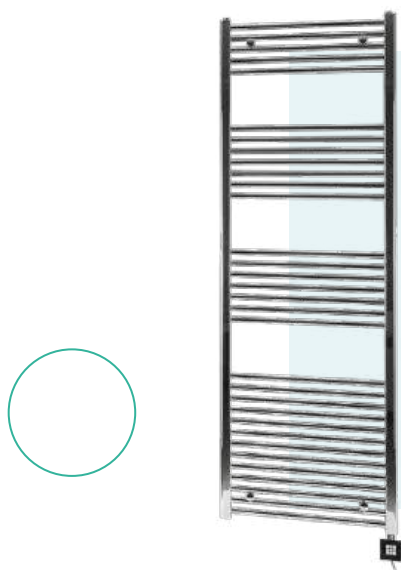
40–75 cm wide, 0.3–1.0 kW, ready to plug in.

MODEL white	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
HR 40/80	0,30	400 x 775 x 85 mm	8,80 kg
HR 40/120	0,60	400 x 1175 x 85 mm	15,60 kg
HR 40/180	1,00	400 x 1775 x 85 mm	23,70 kg
HR 50/80	0,30	500 x 775 x 85 mm	10,80 kg
HR 50/120	0,60	500 x 1175 x 85 mm	14,50 kg
HR 50/180	1,00	500 x 1775 x 85 mm	15,00 kg
HR 60/120	0,60	600 x 1200 x 85 mm	16,20 kg
HR 60/180	1,00	600 x 1800 x 85 mm	24,70 kg

MODEL matt black	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
HRZ 60/80	0,40	600 x 775 x 85 mm	12,00 kg
HRZ 60/120	0,60	600 x 1175 x 85 mm	16,20 kg
HRZ 60/180	1,00	600 x 1475 x 85 mm	24,70 kg

These products are towel rails with a rated power output of more than 250W. In order to comply with the mandatory ecodesign requirements of Commission Regulation (EU) 2024/1103, they must be fitted with a controller that includes an electronic room thermostat with weekday programming.

radTherm® Towel Warmer HR chrome



Technical specifications:

Surface	Chrome plating
Voltage	1/N/PE 230V
protection rating	IPX54
Protection class	I
Connection cable	1.5 metre flex
Installation	Wall
Thermostat	Control panel on the device



Constant heat:

Heat transfer fluid for a comfortable, even bath temperature.



Thermostat with timer:

Control range: approx. 30°C – 60°C for the temperature of the heating fluid.



Electric towel rail:

Heating and drying in a linear design.



High-quality finish:

Chrome-plated housing with the same technology.



Safe technology:

Overheating protection, protection class I, IP54.



Available in several sizes:

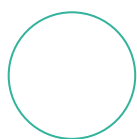
40–75 cm wide, 80–180 cm tall.

MODEL chrome	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
HRC 50/80	0,25	500 x 775 x 85 mm	11,00 kg
HRC 50/120	0,40	500 x 1175 x 85 mm	15,00 kg
HRC 50/180	0,50	500 x 1775 x 85 mm	22,00 kg
HRC 60/120	0,40	600 x 1175 x 85 mm	16,20 kg
HRC 60/180	0,60	600 x 1775 x 85 mm	24,70 kg
HRC 75/80	0,35	750 x 775 x 85 mm	15,00 kg
HRC 75/120	0,50	750 x 1175 x 85 mm	23,00 kg
HRC 75/180	0,70	750 x 1775 x 85 mm	28,00 kg





radTherm® Infrared Bathroom Heater (600 mm wide)



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection rating	IP 24
Protection class	I
Connection cable	1.5 metre flex
Installation	Wall
Thermostat	Optionally available with RF receiver; please order this separately, e.g. TPF-Ec
Features	Supplied with one Rail; two Towel Rails are also available as an option



Comfortable infrared heat:

Radiant heat for a comfortable bathroom environment without draughts.



Towel warmer with stainless steel rail:

One or two adjustable Towel Rails for flexible use.



Modern, frameless design:

Front in white or anthracite for a stylish bathroom look.



Flexible power settings:

0.6–1.25 kW for bathroom heating and room heating.



Smart home compatible:

ErP-compliant operation via room, wireless or app control.



Wall mounting with concealed Towel Rails:

An optional second towel rail is available.

MODEL white	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Infrared HR ISP-W 600 with Towel Rail	0,60	600 x 900 x 18 mm	13,00 kg
Infrared HR ISP-W 800 with Towel Rail	0,80	600 x 1200 x 18 mm	16,00 kg
Infrared HR ISP-W 1000 with Towel Rail	1,00	600 x 1500 x 18 mm	20,00 kg
Infrared HR ISP-W 1200 with Towel Rail	1,25	600 x 1800 x 18 mm	23,00 kg

*Please note when ordering: an ERP-compliant thermostat is essential!

Infrared HR ISP-W 600 RF with Towel Rail	0,60	600 x 900 x 18 mm	13,00 kg
Infrared HR ISP-W 800 RF with Towel Rail	0,80	600 x 1200 x 18 mm	16,00 kg
Infrared HR ISP-W 1000 RF with Towel Rail	1,00	600 x 1500 x 18 mm	20,00 kg
Infrared HR ISP-W 1200 RF with Towel Rail	1,25	600 x 1800 x 18 mm	23,00 kg



Other accessories:

With the DSF thermostat, you can control your infrared heating system intelligently.





600 mm wide

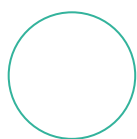
radTherm® Infrared Bathroom Heater, Anthracite

MODEL anthracite	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Infrared HR ISP-Z 600 with Towel Rail	0,60	600 x 900 x 18 mm	13,00 kg
Infrared HR ISP-Z 800 with Towel Rail	0,80	600 x 1200 x 18 mm	16,00 kg
Infrared HR ISP-Z 1000 with Towel Rail	1,00	600 x 1500 x 18 mm	20,00 kg
Infrared HR ISP-Z 1200 with Towel Rail	1,25	600 x 1800 x 18 mm	23,00 kg
*Please note when ordering: an ERP-compliant thermostat is essential!			
Infrared HR ISP-Z 600 RF with Towel Rail	0,60	600 x 900 x 18 mm	13,00 kg
Infrared HR ISP-Z 800 RF with Towel Rail	0,80	600 x 1200 x 18 mm	16,00 kg
Infrared HR ISP-Z 1000 RF with Towel Rail	1,00	600 x 1500 x 18 mm	20,00 kg
Infrared HR ISP-Z 1200 RF with Towel Rail	1,25	600 x 1800 x 18 mm	23,00 kg

The tables on the right are abbreviated, as the performance, dimensions and weight correspond to the information in the large table on the left.



radTherm® Infrared Bathroom Heater (400 mm wide)



Technical specifications:

Surface	Powder coating
Voltage	1/N/PE 230V
protection rating	IP 24
Protection class	I
Connection cable	1.5 m with a special plug
Installation	Wall
Thermostat	Optionally available with RF receiver; please order this separately, e.g. TPF-Ec
Features	Supplied with one Rail; two Towel Rails are also available as an option



Comfortable infrared heat:

Radiant heat for a comfortable bathroom environment without draughts.



Towel warmer with stainless steel rail:

One or two adjustable Towel Rails for flexible use.



Modern, frameless design:

Front in white or anthracite for a stylish bathroom look.



Flexible power settings:

0.4–0.82 kW for bathroom heating and room heating.



Smart home compatible:

ErP-compliant operation via room, wireless or app control.



Wall mounting with concealed Towel Rails:

An optional second towel rail is available.

MODEL white	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Infrared HR ISP-W 351 with Towel Rail	0,40	400 x 900 x 18 mm	7,00 kg
Infrared HR ISP-W 501 with Towel Rail	0,50	400 x 1200 x 18 mm	9,00 kg
Infrared HR ISP-W 651 with Towel Rail	0,67	400 x 1500 x 18 mm	11,00 kg
Infrared HR ISP-W 851 with Towel Rail	0,82	400 x 1800 x 18 mm	17,00 kg

*Please note when ordering: an ErP-compliant thermostat is essential!

Infrared HR ISP-W 351 RF with Towel Rail	0,40	400 x 900 x 18 mm	7,00 kg
Infrared HR ISP-W 501 RF with Towel Rail	0,50	400 x 1200 x 18 mm	9,00 kg
Infrared HR ISP-W 651 RF with Towel Rail	0,67	400 x 1500 x 18 mm	11,00 kg
Infrared HR ISP-W 851 RF with Towel Rail	0,82	400 x 1800 x 18 mm	17,00 kg

Other accessories:

With the DSF thermostat, you can control your infrared heating system intelligently.





400 mm wide

radTherm® Infrared Bathroom Heater, Anthracite

MODEL anthracite	POWER [KW]	DIMENSIONS B x H x T	WEIGHT [CA.]
Infrared HR ISP-Z 351 with Towel Rail	0,40	400 x 900 x 18 mm	7,00 kg
Infrared HR ISP-Z 501 with Towel Rail	0,50	400 x 1200 x 18 mm	9,00 kg
Infrared HR ISP-Z 651 with Towel Rail	0,67	400 x 1500 x 18 mm	11,00 kg
Infrared HR ISP-Z 851 with Towel Rail	0,82	400 x 1800 x 18 mm	17,00 kg
*Please note when ordering: an ERP-compliant thermostat is essential!			
Infrared HR ISP-Z 351 RF with Towel Rail	0,40	400 x 900 x 18 mm	7,00 kg
Infrared HR ISP-Z 501 RF with Towel Rail	0,50	400 x 1200 x 18 mm	9,00 kg
Infrared HR ISP-Z 651 RF with Towel Rail	0,67	400 x 1500 x 18 mm	11,00 kg
Infrared HR ISP-Z 851 RF with Towel Rail	0,82	400 x 1800 x 18 mm	17,00 kg

The tables on the right are abbreviated, as the performance, dimensions and weight correspond to the information in the large table on the left.



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