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LuxeBath Sahara 500x1800mm 1200W

LuxeBath Sahara Electric Bathroom Radiator User Manual

Model: Sahara 500x1800mm 1200W

Overview Safety Information Package Contents Setup & Installation Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Product Overview

Thank you for choosing the LuxeBath Sahara Electric Bathroom Radiator. This 2-in-1 unit functions as both a radiator and a towel rail, designed to provide efficient heating and towel drying in your bathroom. It features a high-quality construction, a modern aesthetic, and an integrated heating element with a digital thermostat for easy control.

This manual provides essential information for the safe installation, operation, and maintenance of your new electric bathroom radiator. Please read it thoroughly before use and retain it for future reference.



Image 1.1: Front view of the LuxeBath Sahara Electric Bathroom Radiator. This image shows the full height of the white curved radiator with the electric heating element and plug visible at the bottom left.

2. Safety Information

Important: Please read all safety warnings and instructions carefully before installing or operating this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- This appliance is intended for indoor use only, specifically in bathrooms.
- Installation must be carried out by a qualified electrician in accordance with local wiring regulations.
- Ensure the power supply voltage matches the rating label on the appliance.
- Do not operate the radiator with a damaged cord or plug. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- Keep the power cord away from heated surfaces.
- Do not immerse the radiator or the heating element in water or other liquids.
- Do not touch hot surfaces. Use handles or knobs.

- Children should be supervised to ensure they do not play with the appliance.
- Maintain a safe distance from flammable materials.
- Ensure proper ventilation around the radiator. Do not cover the radiator.
- Disconnect the appliance from the power supply before cleaning or performing any maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

For detailed safety information, please refer to the official safety document provided by the manufacturer.Download Safety Information (PDF)

3. Package Contents

Carefully unpack the box and ensure all items are present and undamaged. If any items are missing or damaged, please contact customer support.

- 1x LuxeBath Sahara Electric Bathroom Radiator (500x1800 mm, curved, white)
- 1x Electric Heating Element (1200W) with Digital Thermostat
- 1x 1/2 inch Bleed Valve
- 1x 1/2 inch Blanking Plug
- 1x Wall Mounting Kit, including:
  - 4x Wall Brackets
  - 4x Screws and Wall Plugs
  - 4x Support Screws
  - 4x Washers
- Instruction Manual (this document)

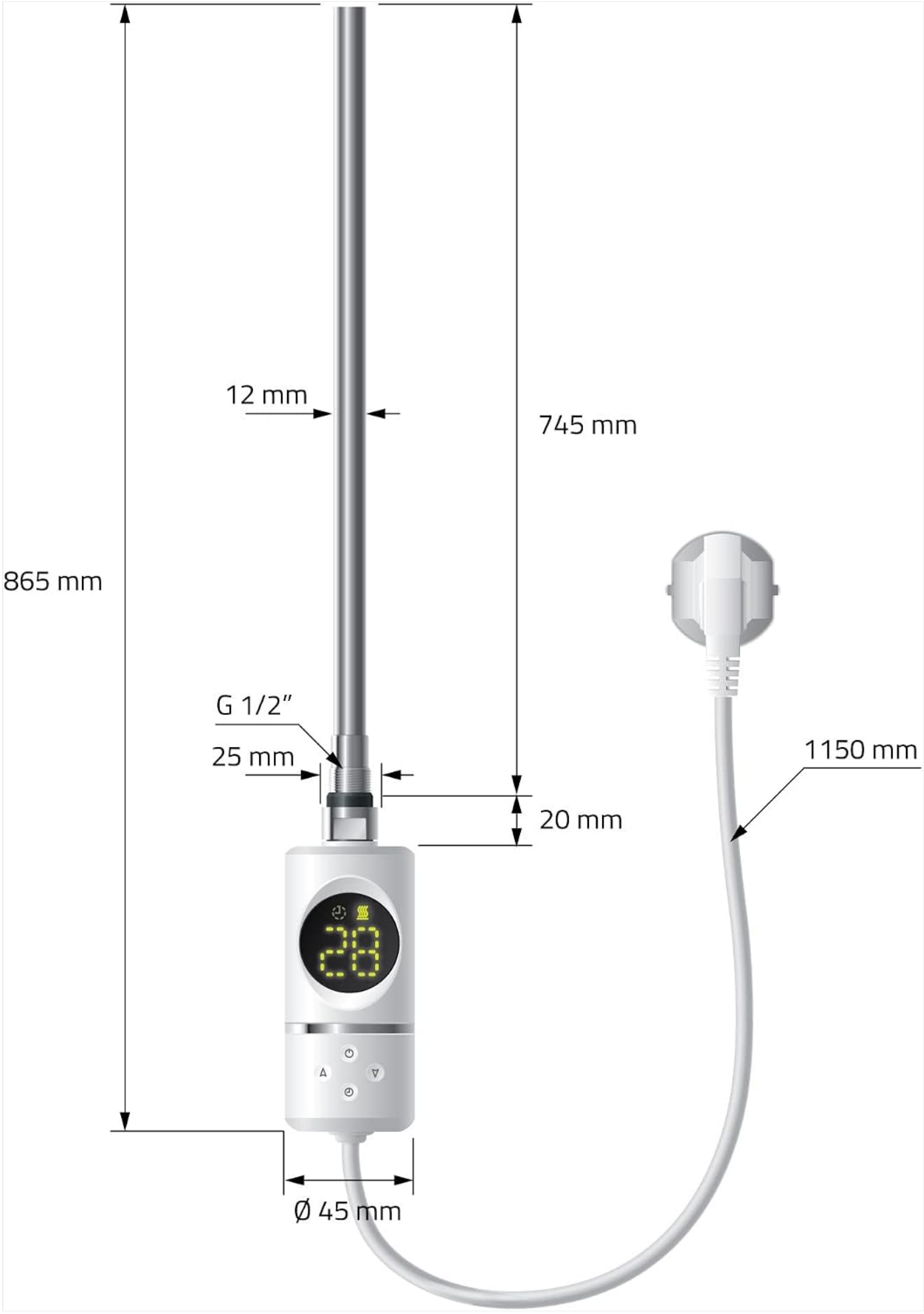


Image 3.1: All components included in the package. This image displays the wall brackets, screws, wall plugs, bleed valve, and blanking plugs.

4. Setup and Installation

The electric towel rail radiator is designed for easy installation. However, for electrical connections, it is recommended to consult a qualified electrician.

4.1 Choosing an Installation Location

- Select a suitable wall in your bathroom, ensuring it can support the weight of the radiator when filled.
- Maintain a minimum distance of 6.5 cm from the wall to the back of the radiator.
- Ensure the location allows for easy access to the electrical outlet and thermostat.
- Avoid installing directly above or below electrical outlets.

4.2 Wall Mounting the Radiator

1. **Mark Drilling Points:** Hold the radiator against the wall at the desired height and mark the positions for the four wall brackets. Refer to the dimension diagram for precise measurements.
2. **Drill Holes:** Drill holes at the marked positions using an appropriate drill bit for your wall type. Insert the wall plugs.
3. **Attach Wall Brackets:** Secure the four wall brackets to the wall using the provided screws.
4. **Mount Radiator:** Carefully lift the radiator and attach it to the wall brackets. The high-strength plastic brackets ensure a secure hold.
5. **Install Bleed Valve and Blanking Plug:** Screw the 1/2 inch bleed valve into the top connection point and the 1/2 inch blanking plug into the bottom connection point on the opposite side of the heating element.



Image 4.1: Detail of the wall mounting bracket and radiator tube connection. This image highlights how the radiator attaches to the wall.



Image 4.2: Close-up view of the top and bottom connections of the radiator, showing where the bleed valve and blanking plug are installed.

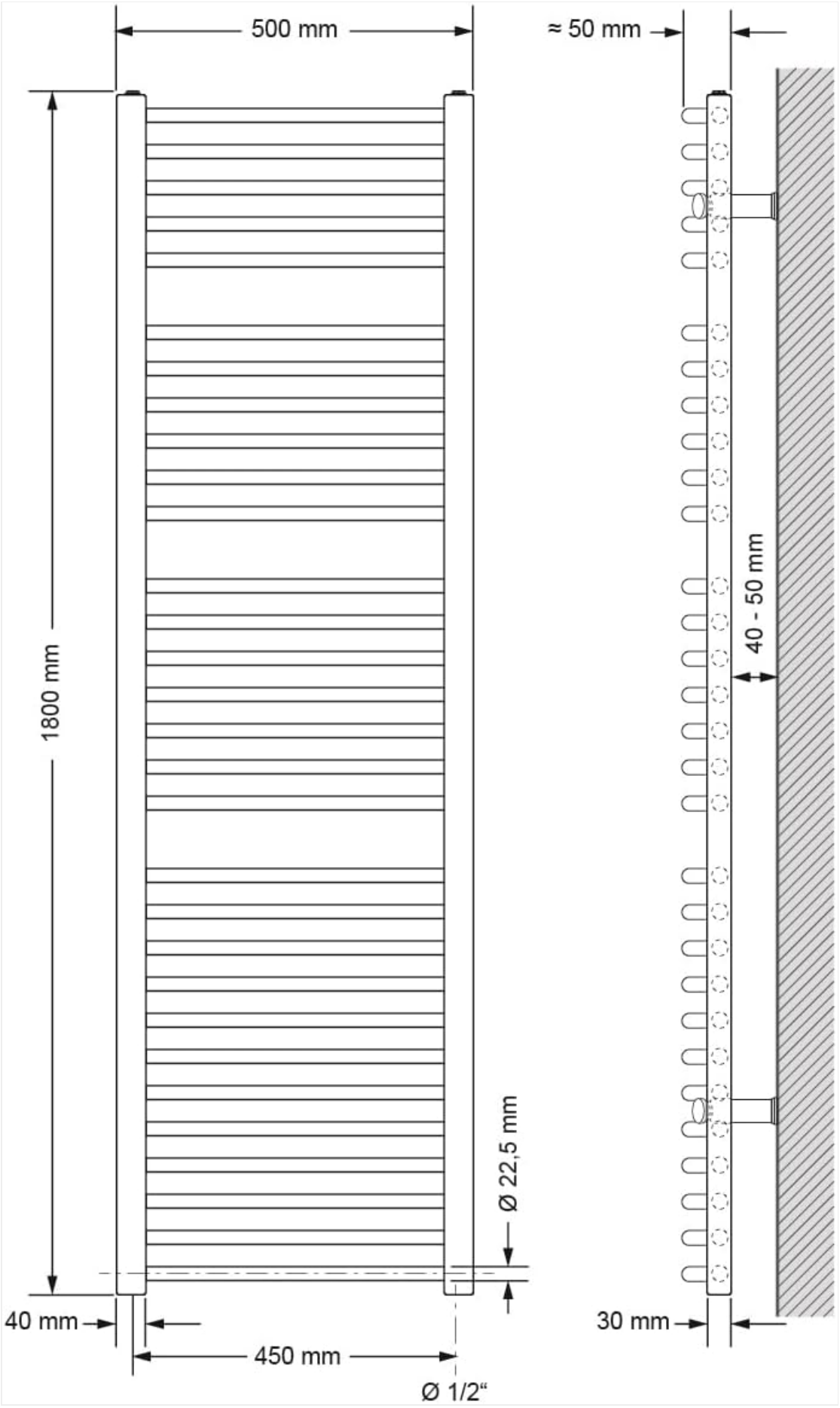


Image 4.3: Technical drawing illustrating the radiator's dimensions (500x1800mm) and the recommended wall clearance of approximately 6.5 cm.

4.3 Installing the Electric Heating Element

1. **Insert Heating Element:** Carefully screw the electric heating element into the designated bottom connection point of the radiator. Ensure it is tightened securely to prevent leaks.
2. **Electrical Connection:** Connect the heating element's power cable to a suitable electrical outlet. Ensure the outlet is properly grounded and protected by a residual current device (RCD).



Image 4.4: The electric heating element with its digital display thermostat and power cable.

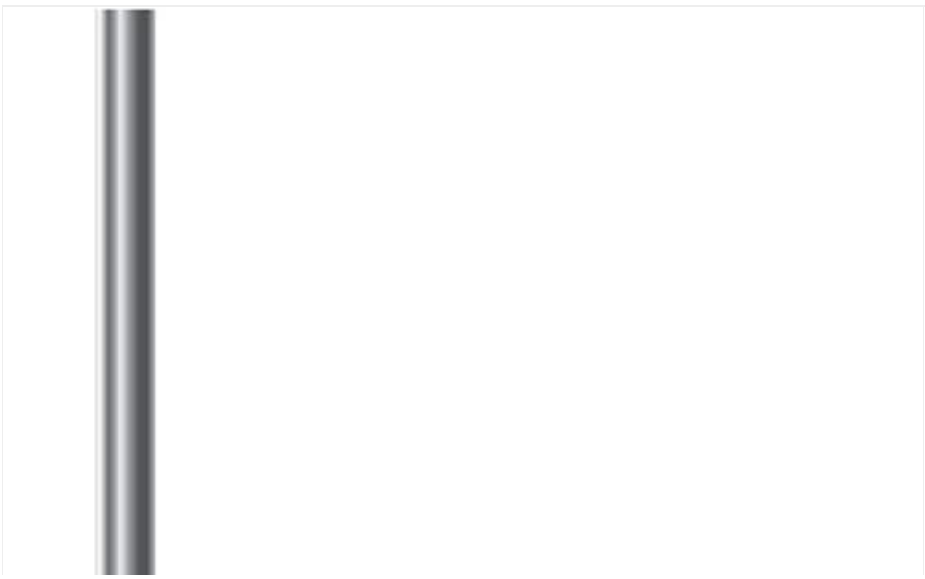




Image 4.5: Technical drawing showing the dimensions of the heating element, including its length (745mm), diameter (45mm), and cable length (1150mm).

5. Operating Instructions

Your LuxeBath Sahara radiator is equipped with a digital thermostat for precise control over heating.

5.1 Thermostat Controls

The digital thermostat features an LCD screen and several buttons for operation:

- **Power Button:** Turns the radiator ON/OFF.
- **Up Button (Temperature/Time Increase):** Increases the set temperature or timer duration.
- **Down Button (Temperature/Time Decrease):** Decreases the set temperature or timer duration.
- **Mode Change Button:** Switches between different operating modes (e.g., standard heating, timer mode).

5.2 Standard Heating Mode

1. Press the **Power Button** to turn on the radiator. The display will show the current temperature or default setting.
2. Use the **Up** and **Down** buttons to set your desired temperature (range: 10°C - 65°C).
3. The radiator will heat up to the set temperature and maintain it.

5.3 Timer Mode

The timer mode allows you to set a specific operating duration for the radiator.**Note:** In timer mode, the temperature cannot be adjusted.

1. Press the **Mode Change Button** until the timer icon or indicator appears on the LCD screen.
2. Use the **Up** and **Down** buttons to set the desired operating duration.
3. The radiator will operate for the set time and then automatically switch off.

6. Maintenance

Regular maintenance ensures the longevity and efficient operation of your radiator.

- **Cleaning:** Disconnect the radiator from the power supply before cleaning. Wipe the surfaces with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **Bleeding:** Periodically check the bleed valve at the top of the radiator. If you notice cold spots or hear gurgling noises, it may be necessary to bleed any trapped air. Use a radiator key to open the bleed valve until water starts to come out, then close it.
- **Inspection:** Regularly inspect the power cord and plug for any signs of damage. If damage is found, discontinue use and contact a qualified technician for repair.

7. Troubleshooting

If you encounter any issues with your LuxeBath Sahara radiator, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Radiator does not heat up.	No power supply. Thermostat set too low. Heating element fault.	Check if the plug is securely in the outlet and the power switch is ON. Increase the set temperature on the thermostat. Contact customer support or a qualified electrician.
Radiator is partially cold.	Trapped air in the system.	Bleed the radiator using the bleed valve.
Thermostat display is blank.	No power. Thermostat fault.	Check power supply. Contact customer support.

Problem	Possible Cause	Solution
Radiator makes gurgling noises.	Air trapped inside.	Bleed the radiator.

If the problem persists after attempting these solutions, please contact LuxeBath customer support.

8. Technical Specifications

Radiator

- **Model:** Sahara
- **Dimensions (Width x Height):** 500 mm x 1800 mm
- **Connections (Center Distance):** 455 mm
- **Tube Diameter:** Ø22 mm
- **Profile:** 30x40x1.5 D
- **Tube Configuration:** 5+6+7+12
- **Number of Tubes:** 30
- **Color:** White
- **Maximum Operating Pressure:** 10 bar (1 MPa)
- **Test Pressure:** 12 bar (1.2 MPa)
- **Distance to Wall:** Approx. 6.5 cm
- **Shape:** Curved

Electric Heating Element

- **Heating Power:** 1200W
- **Voltage:** 230 V / 50 Hz
- **Temperature Range:** 10°C - 65°C (+/- 1°C)
- **Connection Cable Length:** 1.15 m
- **Color:** White
- **Thermostat:** Digital display with timer function

9. Warranty and Support

LuxeBath products are manufactured to high-quality standards. This product comes with a standard manufacturer's warranty. Please refer to your purchase documentation or the seller's terms and conditions for specific warranty details.
For technical support, spare parts, or warranty claims, please contact your retailer or LuxeBath customer service. Ensure you have your model number and purchase date available when contacting support.
Manufacturer: LuxeBath
Model Reference: BHKSahara 500*1800 Weiß S geb+ML-711

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