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LuxeBath Sahara 300x800

LuxeBath Sahara Electric Bathroom Radiator 300x800mm with 300W Heating Element and Digital Thermostat User Manual

Model: Sahara 300x800

Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your LuxeBath Sahara Electric Bathroom Radiator. Please read this manual carefully before installation and use to ensure safe and efficient operation. Keep this manual for future reference.

Safety Information

Important Safety Instructions:

- Ensure the power supply matches the voltage specified on the heating element (230 V / 50 Hz).
- Installation must be performed by a qualified electrician in accordance with local wiring regulations.
- Do not operate the radiator if the power cord or plug is damaged.
- Do not immerse the heating element or any electrical parts in water or other liquids.
- Keep children and pets away from the radiator during operation, as surfaces can become hot.
- Do not cover the radiator with clothing or other materials, as this can cause overheating.
- Ensure adequate ventilation around the radiator.
- Disconnect the power supply before performing any maintenance or cleaning.
- This appliance is intended for indoor use only, specifically in bathrooms.

Package Contents

Carefully unpack the box and ensure all items are present and undamaged. If any items are missing or damaged, contact your retailer immediately.

- 1x LuxeBath Sahara Bathroom Radiator (300x800 mm, White)
- 1x Electric Heating Element (300W) with Digital Thermostat
- 1x Bleed Valve (1/2 inch)
- 1x Blanking Plug (1/2 inch)
- 1x Wall Mounting Kit, including:
  - 4x Wall Brackets
  - 4x Screws and Wall Plugs

- 4x Support Screws
- 4x Washers

- 1x Instruction Manual





Image: All components included in the package, showing the radiator, heating element, and mounting accessories.

Setup and Installation

Tools Required: Drill, spirit level, measuring tape, pencil, screwdriver, adjustable wrench.

1. **Prepare the Radiator:**

   Before mounting, ensure the radiator is clean and free from any packaging materials. The radiator is designed for right-side connection of the heating element.



Image: Front view of the LuxeBath Sahara Electric Bathroom Radiator with the heating element and power plug attached.

2. **Install Bleed Valve and Blanking Plug:**

   Screw the 1/2 inch bleed valve into the top opening of the radiator and the 1/2 inch blanking plug into the bottom opening on the side opposite to where the heating element will be installed. Ensure a tight seal to prevent leaks.



Image: Detailed view of the radiator's top and bottom connections, illustrating where the bleed valve and blanking plug are installed.

3. **Mounting Location:**

   Choose a suitable wall location in your bathroom, ensuring it is away from direct water spray and has access to a power outlet. Refer to the technical drawing for dimensions and mounting points.

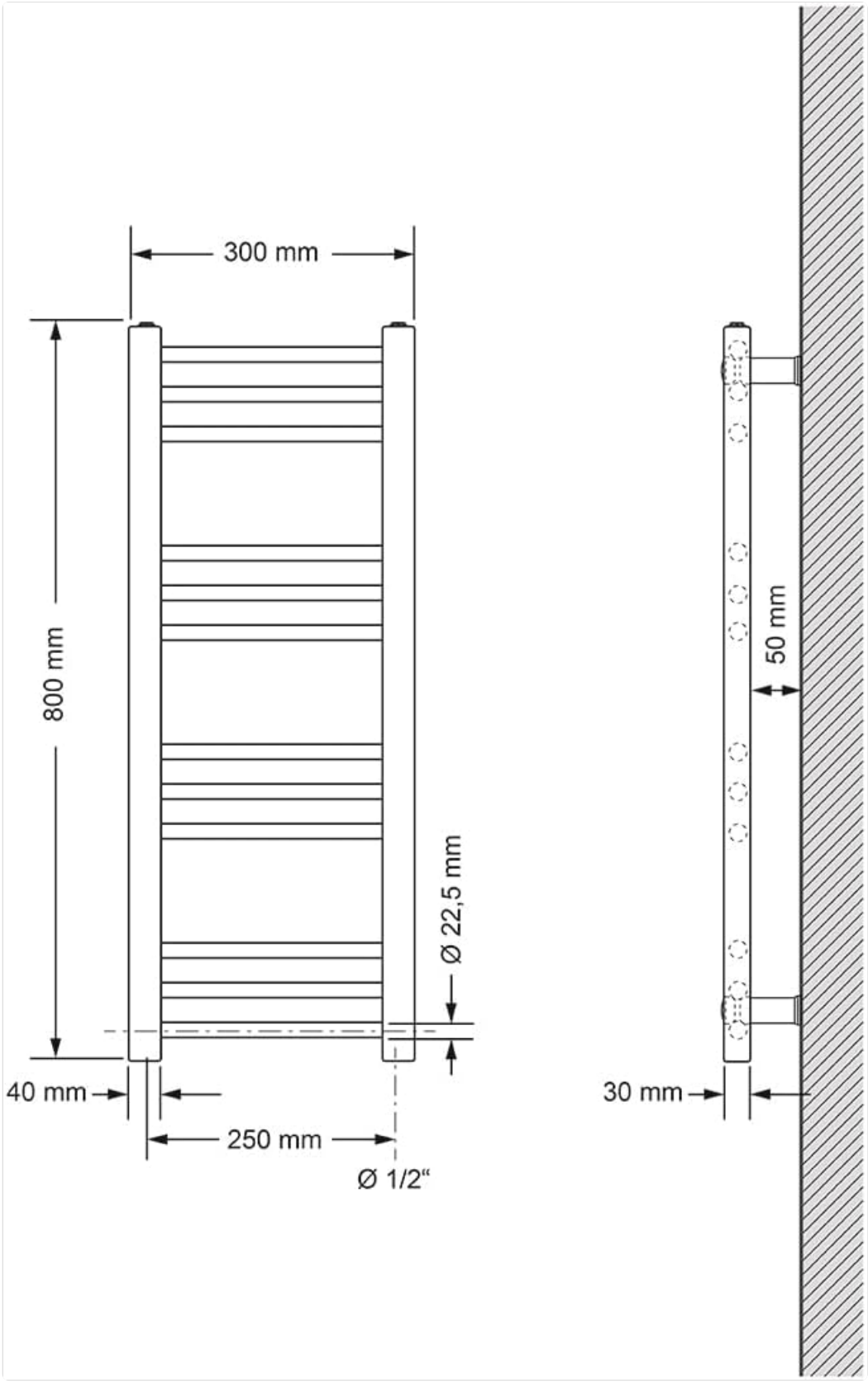


Image: Technical drawing showing the dimensions (300mm width, 800mm height) and wall mounting points of the radiator.

4. **Marking and Drilling:**

   Using the wall brackets and a spirit level, mark the drilling points on the wall. Drill holes of appropriate size for the wall plugs and insert them. The distance to the wall should be approximately 6.5 cm.



Image: Close-up view of a wall bracket, showing how it attaches to the radiator bar and the wall.

5. **Attach Wall Brackets:**

   Secure the wall brackets to the wall using the provided screws and washers. Ensure they are firmly attached.

6. **Mount the Radiator:**

   Carefully lift the radiator and place it onto the installed wall brackets. Secure the radiator to the brackets using the support screws.

7. **Install the Heating Element:**

   Screw the 300W electric heating element into the remaining open bottom connection on the right side of the radiator. Ensure it is securely tightened. The heating element cable length is 1.15m.

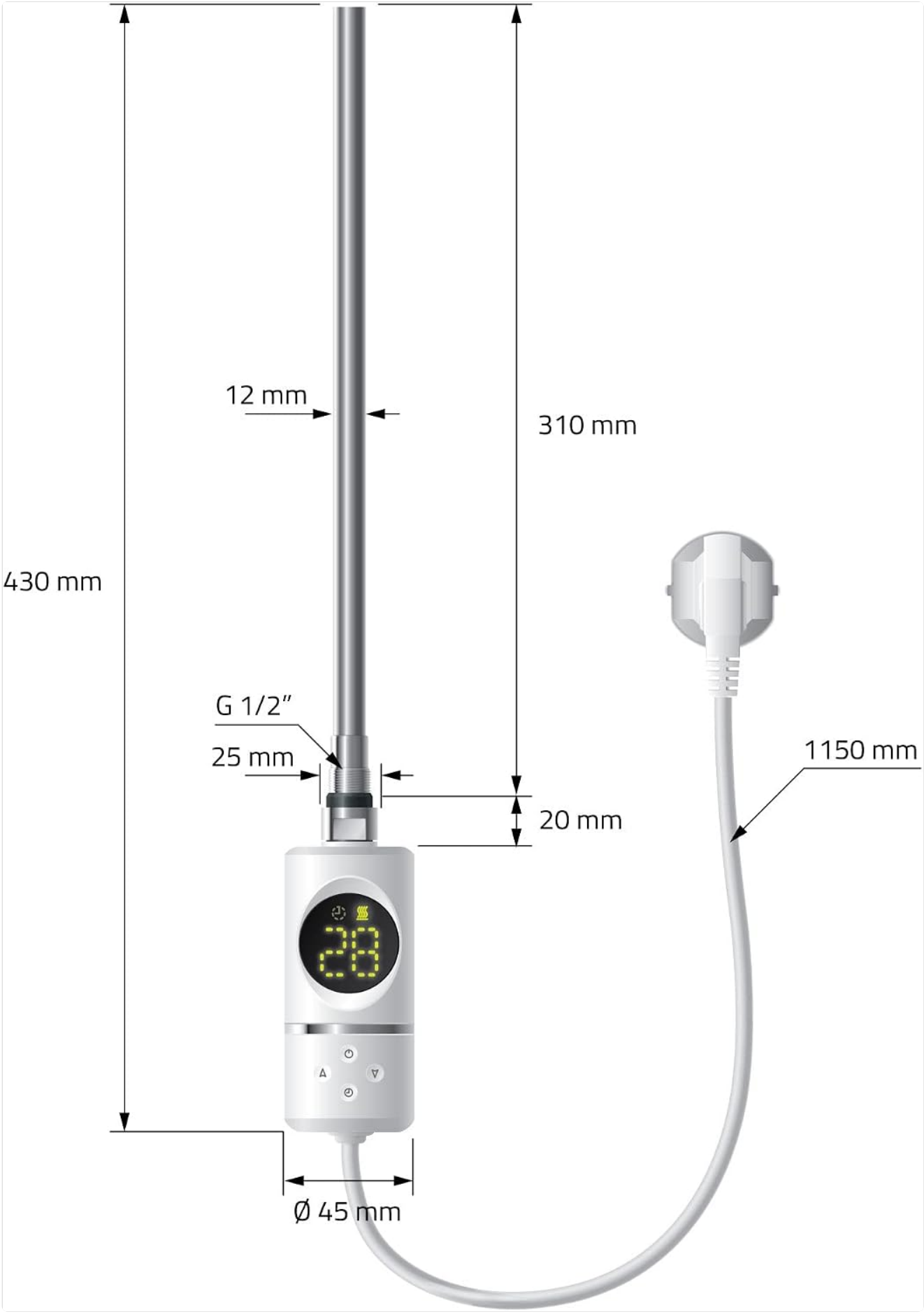


Image: Technical drawing detailing the dimensions of the 300W heating element and its connection to the radiator.



Image: Close-up of the digital thermostat on the heating element, showing the display and control buttons.

8. **Electrical Connection:**

   Plug the heating element into a suitable grounded electrical outlet. Ensure the outlet is protected by a Residual Current Device (RCD) if required by local regulations.

Operating Instructions

The LuxeBath Sahara radiator is equipped with a digital thermostat for easy control.

Thermostat Functions:

- **On/Off Button:** Press to turn the radiator on or off.
- **Temperature/Time Up Button (▲):** Increases the set temperature or timer duration.
- **Temperature/Time Down Button (▼):** Decreases the set temperature or timer duration.
- **Mode Change Button:** Switches between different operating modes (e.g., standard heating, timer mode).

Operating Modes:

1. **Standard Heating Mode:**

In this mode, you can set the desired room temperature between 10°C and 65°C. The radiator will heat until the set temperature is reached and then maintain it. Use the ▲ and ▼ buttons to adjust the temperature.

2. **Timer Mode:**

   Activate timer mode using the Mode Change button. In timer mode, you can set a specific operating duration for the radiator. The radiator will operate for the set time and then turn off. **Note:** Temperature cannot be adjusted in timer mode; it operates at a preset heating level for the duration.

The digital display will show the current settings and operating status.

Maintenance

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

- **Cleaning:**

  Before cleaning, always disconnect the radiator from the power supply. Use a soft, damp cloth to wipe down the surfaces. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.

- **Bleeding the Radiator:**

  Periodically check the bleed valve. If you hear gurgling noises or notice uneven heating, the radiator may need to be bled to release trapped air. Turn off the radiator and allow it to cool. Use a suitable tool to open the bleed valve slightly until air escapes, followed by a steady stream of water. Close the valve immediately. **Note:** This radiator is pre-filled with oil, so bleeding is primarily for initial setup or if air somehow enters the system, which is rare for sealed electric units. However, the bleed valve is provided for completeness.

- **Inspections:**

  Regularly inspect the power cord and plug for any signs of damage. Check wall mounts for stability. If any damage is found, discontinue use and contact a qualified technician.

Troubleshooting

If you encounter issues with your LuxeBath Sahara radiator, refer to the following table:

Problem	Possible Cause	Solution
Radiator does not heat up.	No power supply. Radiator is switched off. Thermostat set too low.	Check if the plug is properly inserted and the power outlet is functional. Press the On/Off button to turn on. Increase the set temperature using the ▲ button.
Uneven heating or gurgling noise.	Trapped air in the system.	Bleed the radiator using the bleed valve (refer to Maintenance section).
Radiator is too hot or not hot enough.	Incorrect temperature setting.	Adjust the thermostat temperature using the ▲ and ▼ buttons.
Digital display is not working.	No power or fault in heating element.	Check power supply. If problem persists, contact customer support.

If the problem persists after attempting these solutions, please contact LuxeBath customer support or a qualified technician.

Specifications

Feature	Detail

Feature	Detail
Brand	LuxeBath
Model Number	BHKSahara 300*800 Weiß S gerade+ML-702
Radiator Dimensions (H x W)	800 mm x 300 mm
Connections (Center Distance)	255 mm
Tube Diameter	Ø22 mm
Profile	30x40x1.5 D
Tube Configuration	3+3+3+3 (12 tubes total)
Color	White
Maximum Operating Pressure	10 bar (1 MPa)
Test Pressure	12 bar (1.2 MPa)
Horizontal Round Tubes	22 x 1.2 mm
Distance to Wall	Approx. 6.5 cm
Heating Element Power	300 W
Voltage	230 V / 50 Hz
Temperature Range	10°C - 65°C (+/- 1°C)
Connection Cable Length	1.15 m
Product Weight	12 kg
Mounting Type	Wall Mount
Intended Use	Indoor, Bathroom

Warranty and Support

For warranty information, please refer to the terms and conditions provided at the point of purchase or contact your retailer. If you require technical assistance or have questions not covered in this manual, please contact LuxeBath customer support.
Manufacturer: LuxeBath
ASIN: B0C6QTHPYT

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