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LuxeBath BHKSahara 300*800

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

Model: BHKSahara 300*800

1. Important Safety Information

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- Ensure the power supply matches the voltage specified on the product label (230 V / 50 Hz).
- Installation must be performed by a qualified electrician and 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 part of the radiator in water or other liquids.
- Keep children and pets away from the operating radiator.
- Do not cover the radiator when it is in operation, as this may cause overheating.
- Ensure adequate ventilation around the radiator.
- Disconnect the power supply before cleaning or performing any maintenance.
- This appliance is intended for indoor use only, specifically in bathrooms.

2. Product Overview

The LuxeBath Sahara Electric Bathroom Radiator is a high-quality 2-in-1 unit functioning as both a radiator and a towel warmer. It features a durable construction with excellent thermal conductivity and stability. The unit is equipped with a digital thermostat for easy control of heating duration and temperature.



Figure 2.1: Overview of the LuxeBath Sahara Electric Bathroom Radiator and Towel Warmer.

Key Features:

- **High-Quality Construction:** Made from durable materials for excellent thermal conductivity and stability.
- **Elegant Design:** Modern and aesthetic design with a premium powder-coated finish (for white models).
- **Digital Thermostat:** Features an LCD display for easy control of heating duration and temperature.
- **Timer Function:** Allows for specific operating duration control. Note: Temperature cannot be adjusted in timer mode.
- **Easy Installation:** Designed for straightforward wall mounting with included accessories.
- **Versatile Use:** Ideal for preheating and drying towels, reducing room humidity, and keeping towels odor-free.

3. Package Contents

Before beginning installation, please verify that all components are present and undamaged:

- Bathroom Radiator Unit
- 1/2 inch Bleed Valve

- 1/2 inch Blanking Plug
- Mounting Instructions
- Wall Mounting Kit:
    - 4 x Wall Brackets
    - 4 x Screws and Wall Plugs
    - 4 x Support Screws
    - 4 x Washers
- Heating Element with Digital Thermostat



Figure 3.1: Wall Mounting Kit Components.

4. Installation Instructions

The electric towel warmer is designed for wall mounting. Ensure the installation location is suitable and that the wall can support the weight of the radiator when filled.

4.1 Mounting the Radiator

1. **Prepare the Wall:** Choose a suitable location on the wall, ensuring it is clear of electrical wires or plumbing. Mark the

positions for the wall brackets according to the radiator's dimensions. Refer to the technical drawing for precise measurements.

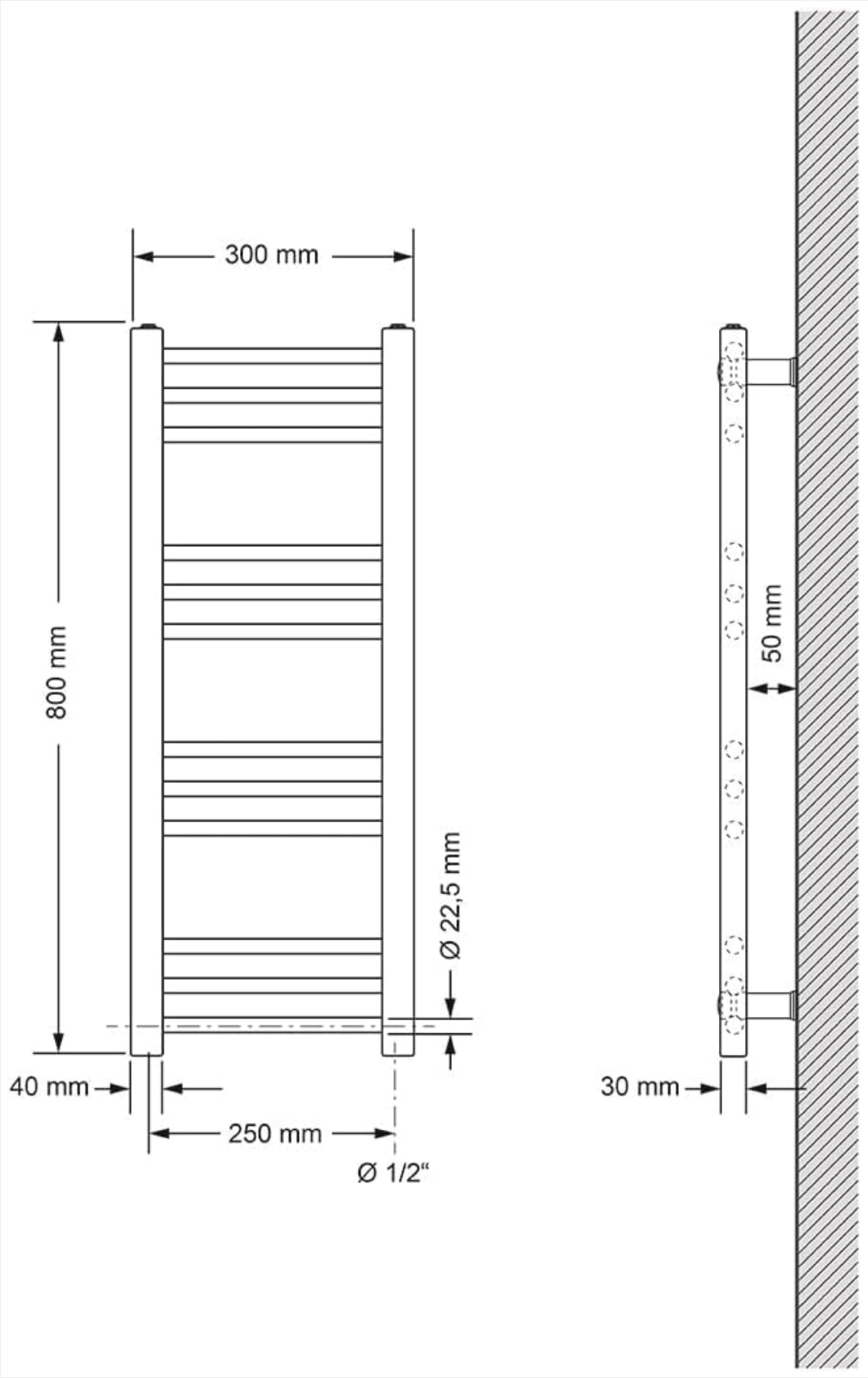


Figure 4.1: Radiator Dimensions and Mounting Points.

2. **Drill Holes:** Drill holes at the marked positions and insert the wall plugs.
3. **Attach Brackets:** Secure the wall brackets to the wall using the provided screws.
4. **Mount Radiator:** Carefully lift the radiator and attach it to the secured wall brackets. Use the support screws and washers to firmly fix the radiator in place.



Figure 4.2: Detail of Wall Mounting.

4.2 Installing the Heating Element

1. **Insert Heating Element:** Screw the heating element into the designated connection point at the bottom of the radiator. Ensure it is hand-tightened securely.



Figure 4.3: Radiator Connections (Top: Bleed Valve, Bottom: Heating Element Port).

2. **Fill with Liquid:** The radiator requires a specific liquid mixture for operation. It is recommended to use 1 liter of antifreeze liquid (not supplied) and then fill the remaining space with distilled water. Do not overfill.
3. **Install Bleed Valve and Blanking Plug:** Install the 1/2 inch bleed valve at the top connection point and the 1/2 inch blanking plug at the other unused connection point. Use a suitable tool to tighten them, but do not overtighten.
4. **Connect to Power:** Plug the heating element's power cord into a suitable electrical outlet. The cable length is 1.15 meters.



Figure 4.4: Radiator with Heating Element and Power Plug.





Figure 4.5: Digital Heating Element.

5. Operating Instructions

The heating element features a digital display and control buttons for easy operation.

5.1 Control Buttons:

- **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.
2. Use the Up/Down buttons to set your desired temperature between 10°C and 65°C. The display will show the set temperature.
3. The radiator will heat until the set temperature is reached and then maintain it.

5.3 Timer Mode:

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

1. Press the Mode Change Button until the timer icon appears on the display.
2. Use the Up/Down buttons to set the desired operating duration.
3. The radiator will operate for the set duration and then automatically turn off.

6. Maintenance

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

- **Cleaning:** Before cleaning, always unplug the radiator from the power outlet. Use a soft, damp cloth to wipe down the exterior surfaces. 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 the radiator is not heating evenly or hear gurgling noises, it may need to be bled to release trapped air. Consult a professional if unsure.
- **Liquid Level:** Ensure the radiator is adequately filled with the antifreeze/distilled water mixture. If the liquid level drops significantly, it may affect performance.
- **Inspections:** 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 issues with your radiator, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Radiator does not heat up.	No power supply; heating element not properly connected; thermostat setting too low.	Check if the plug is securely in the outlet and the power is on. Ensure the heating element is correctly installed. Increase the thermostat temperature setting.
Radiator heats unevenly or makes gurgling noises.	Trapped air inside the radiator.	Bleed the radiator using the bleed valve to release trapped air. Consult a professional if the issue persists.
Digital display is not working.	No power; faulty heating element.	Check power supply. If power is present and the display remains off, the heating element may be faulty and require replacement.
Radiator is leaking.	Loose connections; damaged seal.	Immediately unplug the unit. Check all connections (heating element, bleed valve, blanking plug) for tightness. If leaking continues, contact customer support.

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

8. Technical Specifications

Feature	Specification
Brand	LuxeBath
Model Number	BHKSahara 300*800 Weiß S gerade+ML-702
Dimensions (L x W x H)	300 x 30 x 800 mm (30 x 30 x 80 cm)
Weight	12 kg
Color	White
Material	Plastic (for certain components, main body is metal)
Heating Power	300W
Voltage	230 V / 50 Hz
Temperature Range	10°C - 65°C (+/- 1°C)
Connection Cable Length	1.15 m
Max. Operating Pressure	10 bar (1 MPa)
Test Pressure	12 bar (1.2 MPa)
Tube Diameter	Ø22 mm (horizontal round tubes 22 x 1.2 mm)
Number of Tubes	12 (Configuration: 3+3+3+3)
Distance to Wall	Approx. 6.5 cm

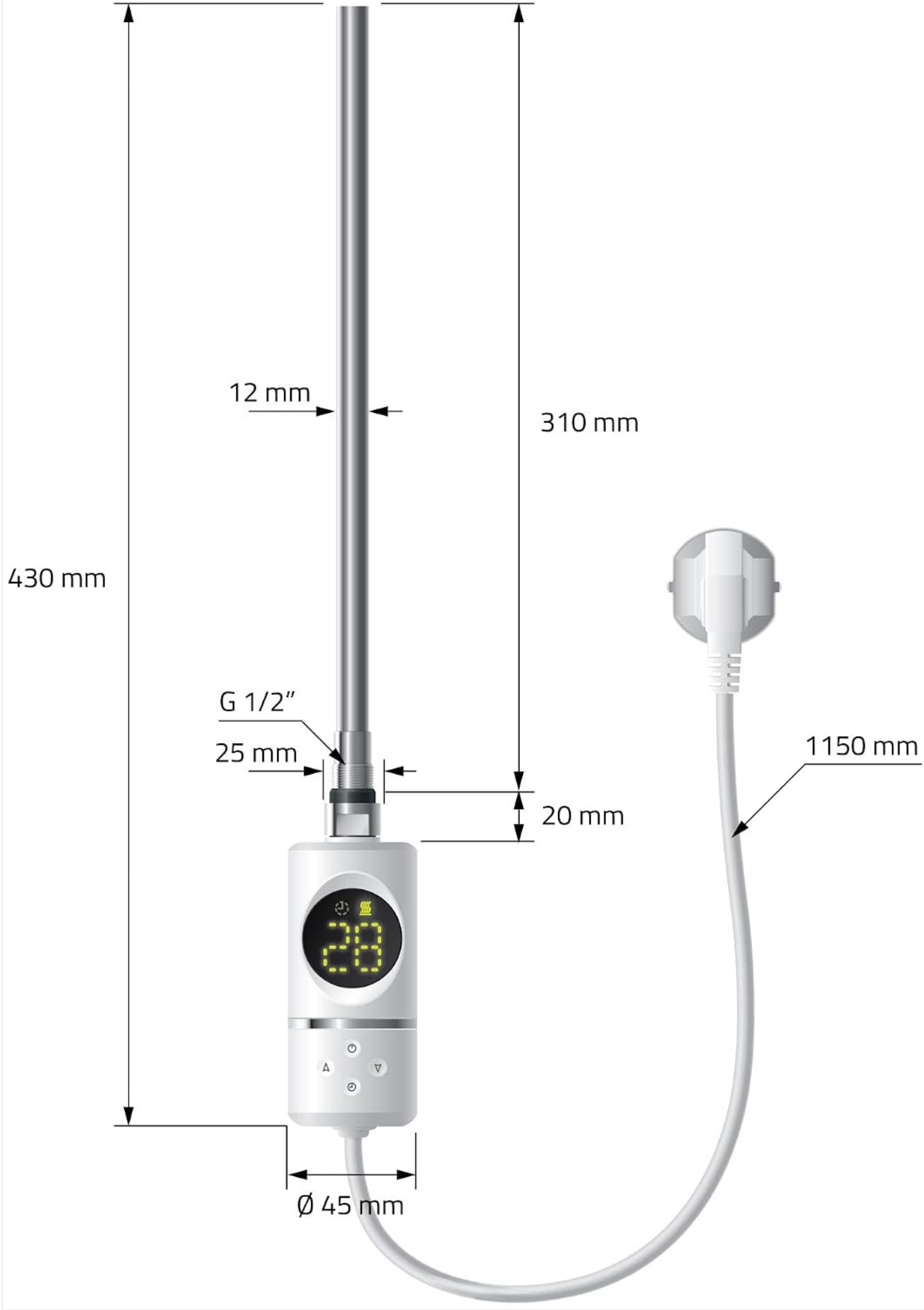


Figure 8.1: Heating Element Technical Dimensions.

9. Warranty and Support

For warranty information, technical support, or to inquire about spare parts, please contact your retailer or the manufacturer directly. Keep your proof of purchase for any warranty claims.
Manufacturer: LuxeBath

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