Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

LuxeBath Luxe-070 + Luxe-592

LuxeBath Iron EM Electric Bathroom Radiator 500x1000mm with 300W Heating Element and Digital Thermostat User Manual

Model: Luxe-070 + Luxe-592 | Brand: LuxeBath

Introduction

This manual provides instructions for the installation, operation, and maintenance of your LuxeBath Iron EM Electric Bathroom Radiator. Please read these instructions carefully before installation and use to ensure safe and efficient operation.
The LuxeBath Iron EM electric radiator is designed for bathroom use, functioning as both a heater and a towel warmer. It features a high-quality construction with a 300W heating element and a digital thermostat for precise temperature control.

Package Contents

Verify that all components are present before beginning installation.

- 1 x LuxeBath Iron EM Radiator (500 x 1000 mm, Anthracite)
- 1 x 300W Anthracite Heating Element with Digital Thermostat
- 4 x Wall Brackets
- 4 x Dowels
- 4 x Bracket Screws
- 4 x Washers
- 2 x Seal Plugs
- 1 x Bleed Valve



Figure 1: Scope of Supply. This image displays all components included in the package, such as the radiator, heating element, wall brackets, screws, and other accessories.

Setup and Installation

Installation should be performed by a qualified professional in accordance with local regulations and safety standards.

1. Pre-Installation Checks

- Ensure the wall is suitable to bear the weight of the radiator when filled.
- Confirm the electrical supply meets the requirements of the heating element (230 V / 50 Hz).
- Unpack all components and check for any damage.

2. Mounting the Radiator

1. Mark the desired position for the radiator on the wall, considering the dimensions (500mm width, 1000mm height) and connection points.
2. Drill holes for the wall brackets using an appropriate drill bit for the dowels.
3. Secure the wall brackets to the wall using the provided dowels and screws.

4. Mount the radiator onto the secured wall brackets.

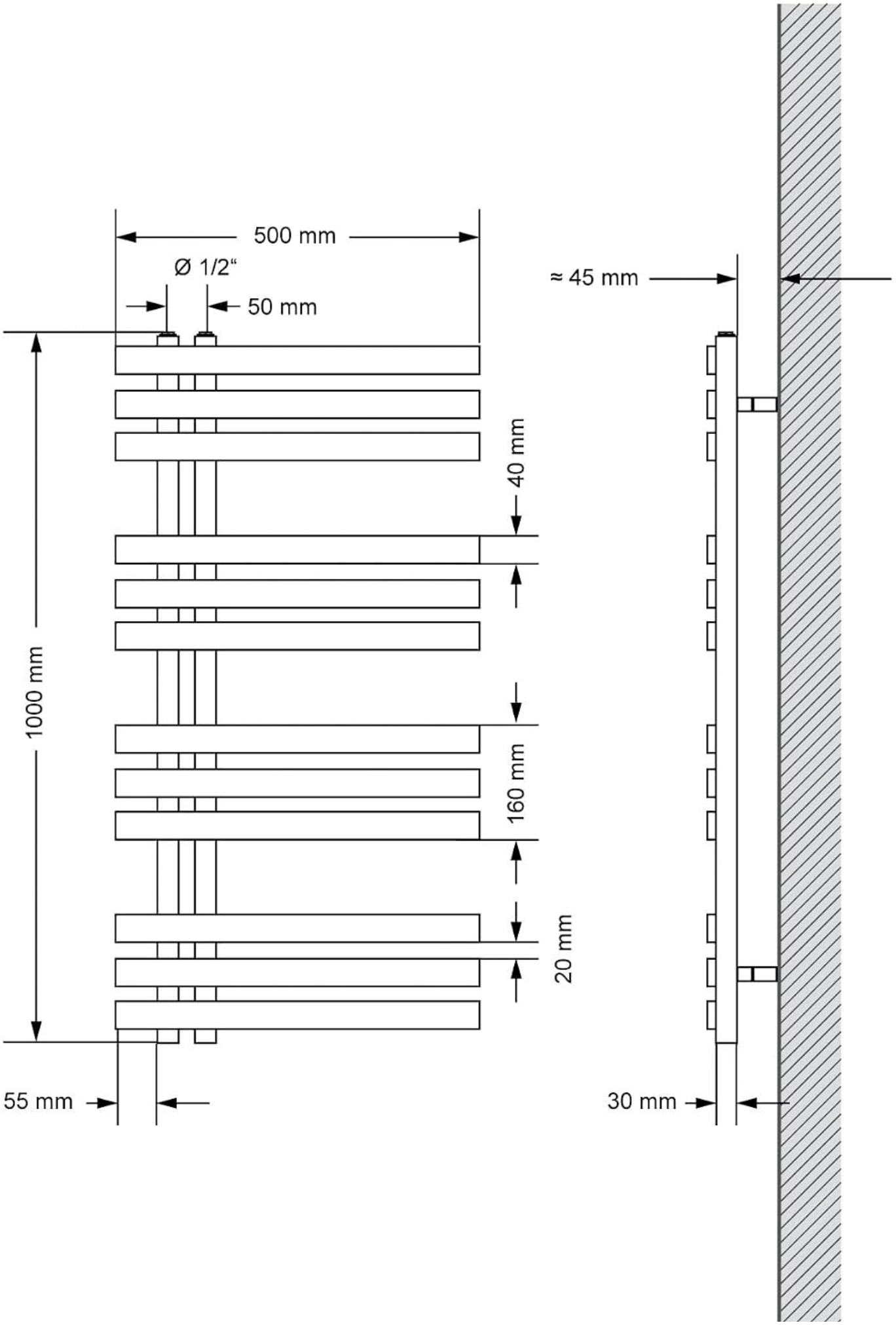


Figure 2: Radiator Dimensions. This diagram illustrates the radiator's width (500mm), height (1000mm), and distance from the wall (approximately 45mm).

3. Installing the Heating Element

The heating element must be installed at the bottom of the radiator to prevent dry running and ensure proper operation. The radiator must be filled with a suitable heat transfer fluid (not supplied) before installing the heating element.

1. Fill the radiator with a suitable heat transfer fluid. Ensure the radiator is completely filled and bleed any air using the bleed valve.
2. Insert the 300W heating element into the designated connection port at the bottom of the radiator. The connection size is G1/2".
3. Tighten the heating element securely to prevent leaks.
4. Connect the heating element's power cable to a suitable electrical outlet. The cable length is 1.15m.



Figure 3: Connection Options. This image details the G1/2" thread and 50mm connection distance, along with different connection types.

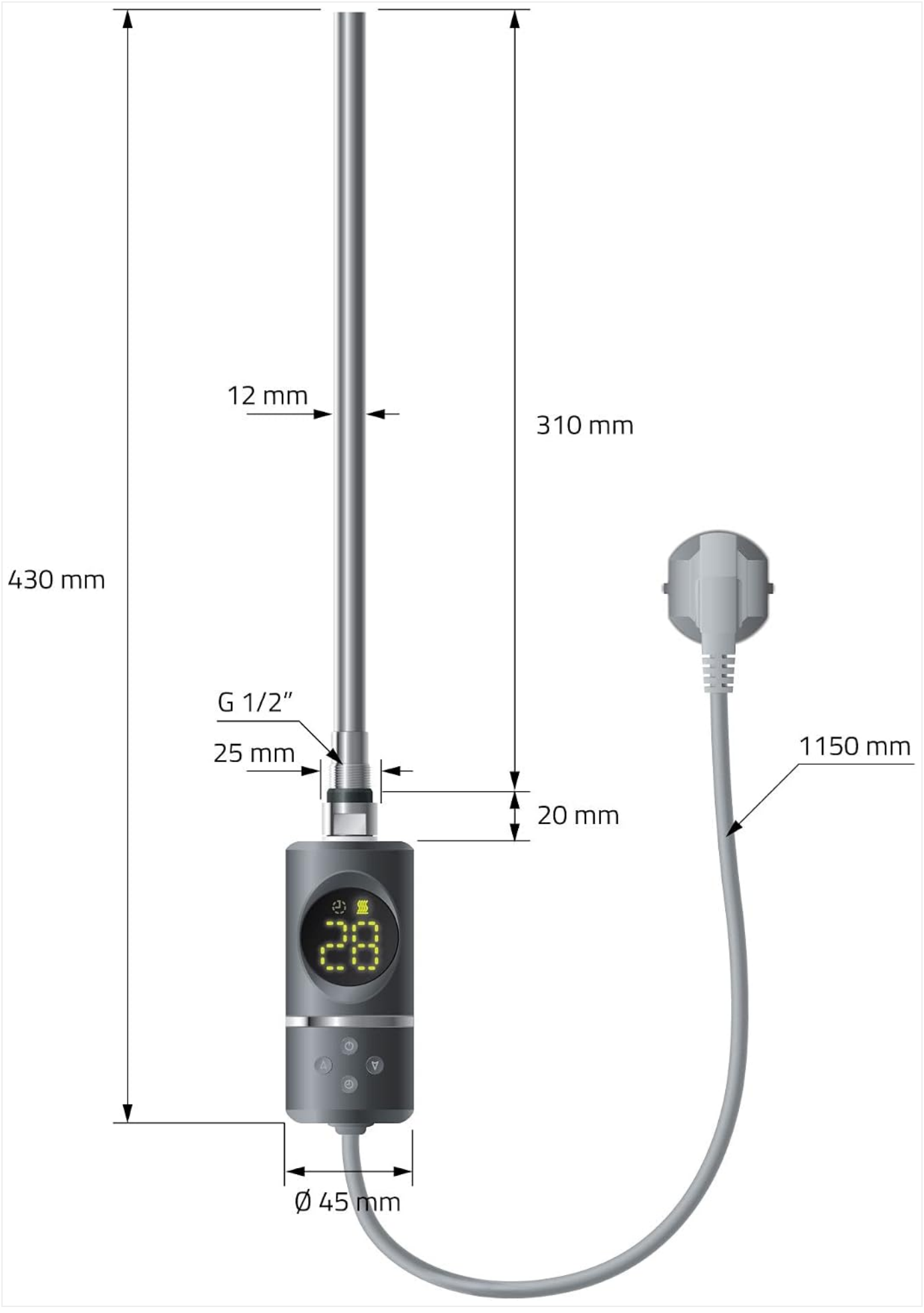


Figure 4: Heating Element Dimensions. This diagram provides detailed measurements for the heating element, including its total length

(430mm), heating element length (310mm), and diameter (Ø12mm).

Operating Instructions

The LuxeBath Iron EM radiator is equipped with a digital thermostat for precise temperature control.



Figure 5: Radiator with Heating Element. This image shows the radiator with the integrated electric heating element and its digital display.

1. **Power On/Off:** Press the power button on the digital thermostat to turn the radiator on or off.
2. **Temperature Adjustment:** Use the up and down arrows on the thermostat to set the desired room temperature. The temperature range is typically 10°C to 65°C.
3. **Timer Function:** Refer to the specific thermostat manual for detailed instructions on setting the timer function, if available.
4. **Towel Warming:** Hang towels on the radiator bars for warming and drying. This also helps reduce bathroom humidity.

Maintenance

- **Cleaning:** Clean the radiator surface with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the anthracite powder coating.
- **Bleeding:** Periodically check and bleed the radiator to release any trapped air, which can affect heating efficiency.
- **Fluid Level:** Ensure the heat transfer fluid level is adequate. Consult a professional if refilling is required.
- **Electrical Connections:** Regularly inspect the power cable and connections for any signs of wear or damage.

Troubleshooting

Problem	Possible Cause	Solution
Radiator not heating	No power supply; Thermostat set too low; Air trapped in radiator; Faulty heating element.	Check power connection and circuit breaker; Increase thermostat setting; Bleed the radiator; Contact a qualified technician.
Uneven heating	Air trapped in radiator.	Bleed the radiator.
Leaking	Loose connections; Damaged seals.	Tighten connections; Replace seals if damaged. Contact a qualified technician if problem persists.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact customer support.

Technical Specifications

Feature	Specification
Brand	LuxeBath
Model Number	Luxe-070 + Luxe-592
Color	Anthracite
Material	Steel (powder coated)
Radiator Dimensions (L x W x H)	3 x 50 x 100 cm (approx. 500mm x 1000mm)
Radiator Weight	Approx. 10.73 kg
Number of Fins	12
Thermal Output (Radiator)	500 W (1435 BTU) *(Note: This refers to the radiator's capacity, not the electric heating element's power.)*
Connection Thread	G1/2"
Connection Dimension	50 mm
Max Operating Pressure	5 bar
Test Pressure	6.5 bar

Feature	Specification
Distance to Wall	Approx. 45 mm
Heating Element Power	300 W
Heating Element Voltage	230 V / 50 Hz
Heating Element Temperature Range	10°C - 65°C (+/- 1°C)
Heating Element Cable Length	1.15 m
Heating Element Type	RD 10

Warranty Information

Specific warranty details are typically provided with your purchase documentation. Please refer to the warranty card or contact your retailer for information regarding the warranty period and terms.
The product is generally covered by a standard manufacturer's warranty against defects in materials and workmanship under normal use.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact your point of purchase or the LuxeBath customer service department.
Please have your model number (Luxe-070 + Luxe-592) and purchase date available when contacting support.

© 2026 LuxeBath. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0DLWNPCH4

More documents and user manuals: **https://manuals.plus/**