## EMKE ESFTR1040X1W

# EMKE ESFTR1040X1W Electric Towel Warmer 1041x400mm User Manual

Model: ESFTR1040X1W | Brand: EMKE

## 1. Introduction

Thank you for choosing the EMKE Electric Towel Warmer. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new towel warmer. Please read these instructions carefully before installation and retain them for future reference.

The EMKE electric towel warmer is designed to provide warmth and dry towels efficiently in your bathroom. It features a flat tube design for enhanced contact area and comes with a pre-installed electric heating rod and antifreeze for convenience.



*A white EMKE electric towel warmer, model ESFTR1040X1W, mounted on a tiled bathroom wall. The thermostat control unit is visible at the bottom left, connected to a power outlet.*

## 2. Safety Instructions

**WARNING:** Electrical appliances can pose hazards if not installed and operated correctly. Always follow basic safety precautions to reduce the risk of fire, electric shock, and injury.

- Read all instructions before using this appliance.
- Ensure the power supply matches the voltage specified on the product label.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Keep the appliance away from children and pets.
- Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Installation must be performed by a qualified electrician and comply with all local electrical codes and regulations.

- Ensure the appliance is securely mounted to the wall before connecting to power.
- Do not cover the towel warmer with excessive items, as this may cause overheating.
- Avoid touching the hot surfaces of the towel warmer during operation.
- Disconnect the appliance from the power supply before cleaning or maintenance.

## 3. Package Contents

Please check that all components are present and undamaged:

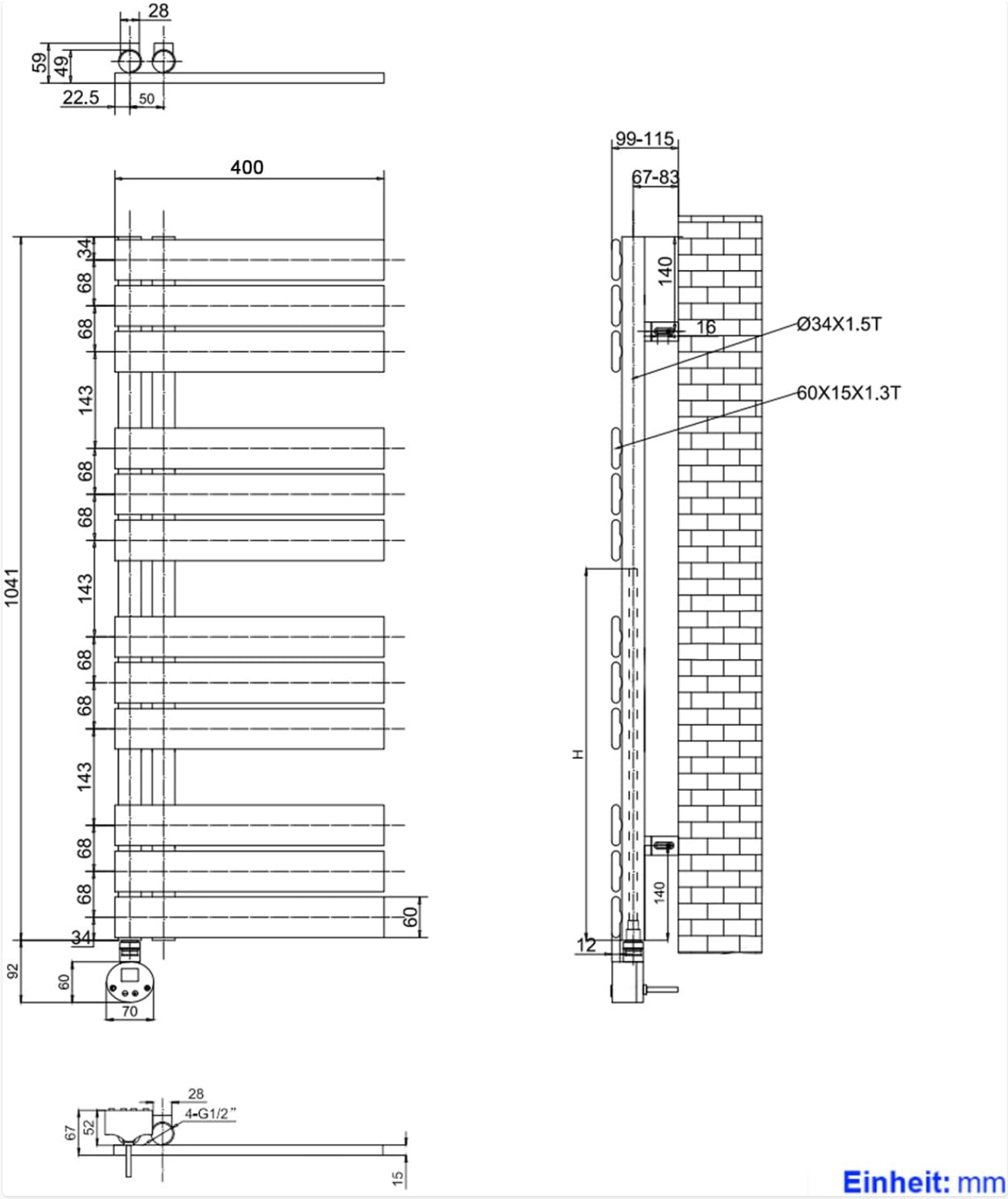
- EMKE Electric Towel Warmer (with pre-installed electric heating rod and antifreeze)
- Thermostatic Control Head for Heating Element
- Installation Kit (wall brackets, screws, anchors)
- User Manual

## 4. Setup and Installation

The EMKE electric towel warmer is designed for wall-mounted, vertical installation. The heating rod and antifreeze are pre-installed for your convenience.

### 4.1 Important Installation Notes

The heating rod must always be mounted on the lower edge of the radiator to ensure proper function and safety.




*This image provides critical installation guidance, illustrating the correct placement of the heating rod at the bottom of the radiator (indicated by a green checkmark) and incorrect placements (indicated by red crosses) where the rod is mounted on the side or top.*

### 4.2 Installation Steps

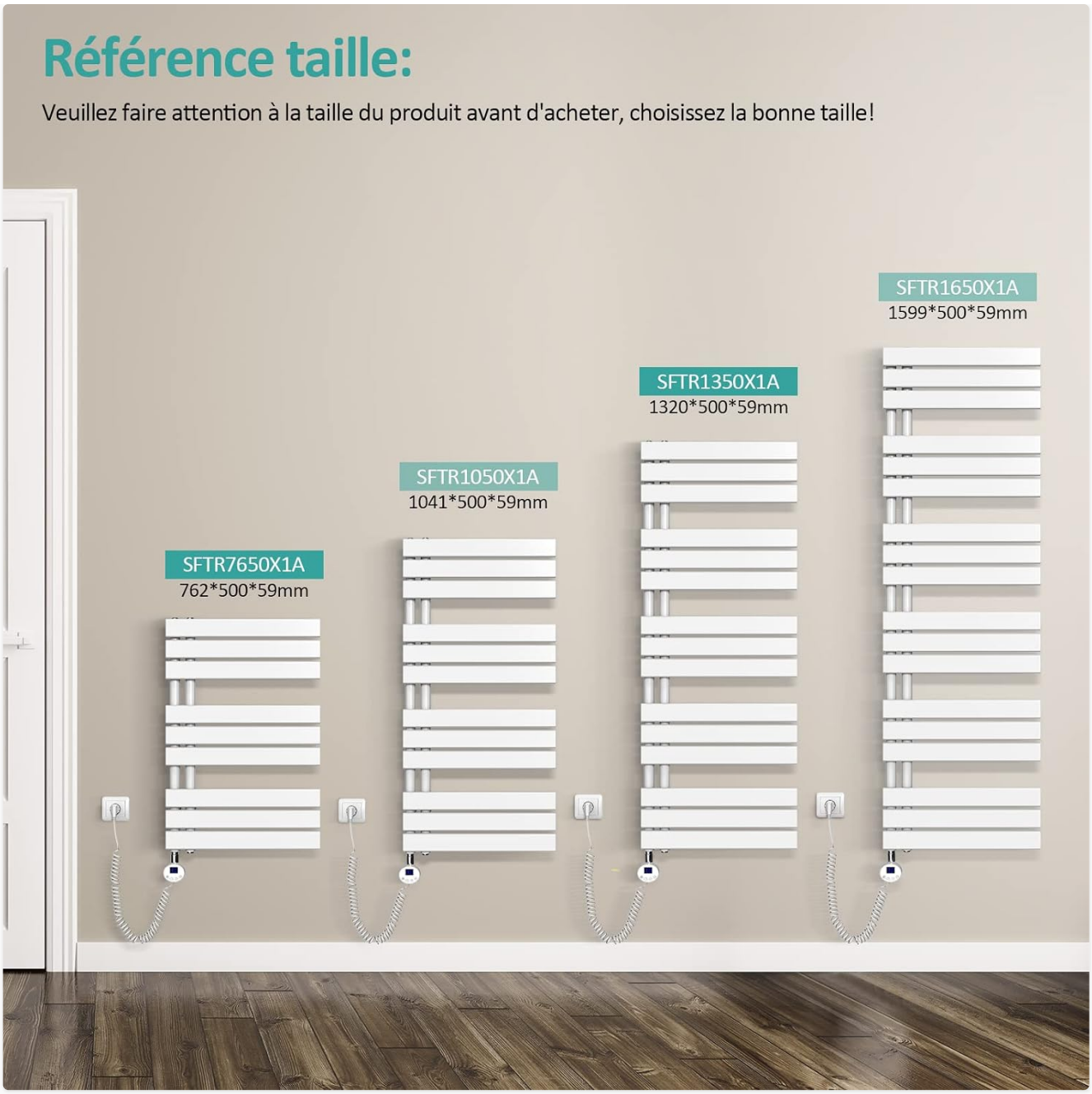
1. **Prepare the Location:** Choose a suitable wall location in your bathroom, ensuring it is away from direct water spray and has access to a standard power outlet. Consider the adjustable wall distance of 99-115mm.
2. **Mark Drilling Points:** Use the provided installation kit and template (if included) to mark the drilling points for the wall brackets. Refer to the technical drawing for precise measurements.
3. **Drill Holes and Install Anchors:** Drill holes at the marked points and insert appropriate wall anchors.
4. **Mount Wall Brackets:** Securely attach the wall brackets to the wall using the provided screws.
5. **Mount Towel Warmer:** Carefully hang the towel warmer onto the installed wall brackets. Ensure it is level and

securely seated.

6. **Attach Thermostatic Head:** Simply install the thermostatic control head onto the pre-installed heating rod. This is a straightforward step as the heating rod and antifreeze are already in place.
7. **Connect to Power:** Once the towel warmer is securely mounted and the thermostatic head is attached, plug the power cord (1.4m cable) into a standard electrical outlet. Ensure the power is off during installation and only restored after confirming completion.




*This image depicts the towel warmer mounted on a wall, with an arrow indicating the simple step of attaching the pre-installed heating element and thermostat. It suggests that the unit comes ready for quick setup.*




*A precise technical diagram showing the front and side views of the EMKE electric towel warmer, including all critical dimensions in millimeters, such as height (1041mm), width (400mm), bar spacing, and wall mounting points. This drawing is essential for accurate installation planning.*

## 5. Operating Instructions

Your EMKE electric towel warmer is equipped with an integrated thermostat for precise temperature control and a timer function.

### 5.1 Thermostat Control

The thermostat allows you to set the desired temperature for your towel warmer. The temperature can be adjusted between 30°C and 70°C.

- **Power On/Off:** Press the power button on the thermostat to turn the unit on or off.
- **Adjust Temperature:** Use the '+' and '-' buttons to increase or decrease the target temperature. The current setting will be displayed on the digital screen.
- **Constant Temperature Mode:** The unit will maintain the set temperature within the 30°C to 70°C range.

### 5.2 Timer Function

The timer function allows you to set the operating duration for the towel warmer, helping to save energy.

- **Set Timer:** Press the timer button to cycle through available timer settings: 2 hours, 4 hours, 6 hours, or 8 hours.
- **Timed Operation:** The towel warmer will operate for the selected duration and then automatically turn off.

### 5.3 Maximum Power Heating Mode

This mode allows the radiator to function at maximum power to quickly reach and maintain a temperature of 65°C.




*This image shows the digital display of the thermostat, indicating a temperature setting of 30 degrees Celsius. It highlights the temperature range (30°C ~ 70°C), timer settings (2H/4H/6H/8H), and a maximum power heating mode to maintain 65°C.*




*The diagram shows the internal electric heating element (orange spiral) within the towel warmer, emphasizing its high thermal conductivity. It also illustrates the adjustable wall distance feature, allowing installation between 99mm and 115mm from the wall.*

## 6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your EMKE electric towel warmer.

- **Cleaning:** Disconnect the towel warmer 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.
- **Inspection:** Periodically check the power cord and plug for any signs of damage. Ensure all wall mounting screws are tight.
- **No User Serviceable Parts:** The internal components, including the heating element and antifreeze, are not user-serviceable. Do not attempt to open or repair the unit yourself. Contact qualified personnel for any repairs.

## 7. Troubleshooting

If you encounter issues with your EMKE electric towel warmer, please refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|---|---|---|
| Towel warmer does not heat up. | No power supply; Thermostat set too low; Unit is off. | Check if the unit is plugged in and the outlet has power. Ensure the thermostat is turned on and set to a temperature above the ambient room temperature. |
| Unit is leaking. | Manufacturing defect; Damaged during transit. | Immediately disconnect from power. This indicates a serious issue. Do not attempt to repair. Contact customer support or the retailer for assistance. |
| Thermostat display is not working. | Power issue; Faulty thermostat. | Check power connection. If power is confirmed, the thermostat may be faulty. Contact customer support. |
| Towel warmer is not drying towels effectively. | Temperature set too low; Overloaded with too many towels. | Increase the thermostat temperature. Ensure towels are spread out and not excessively covering the heating elements. |

If the problem persists after attempting these solutions, please contact EMKE customer support or your retailer.

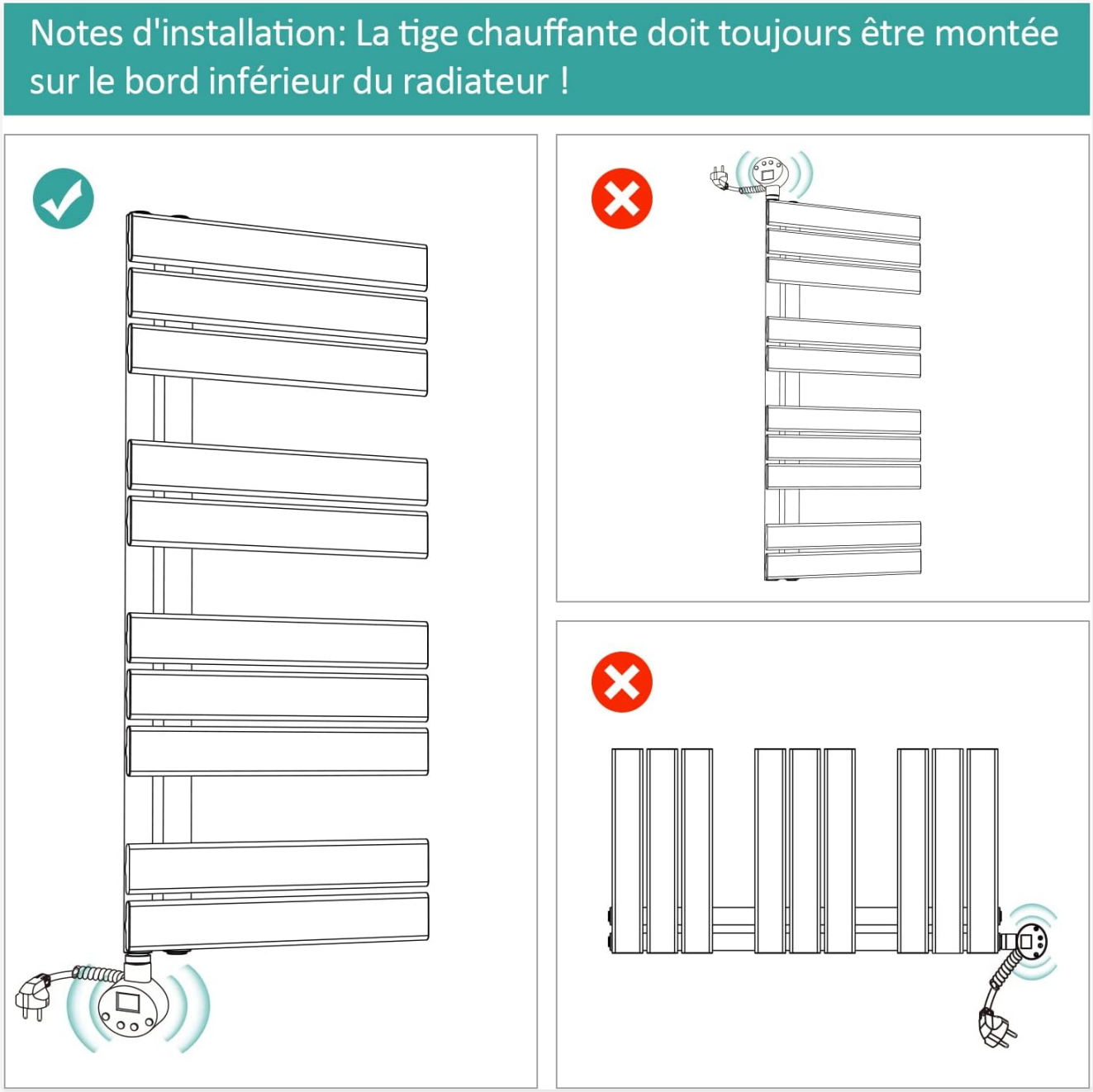
## 8. Specifications

| Feature | Detail |
|---|---|
| Brand | EMKE |
| Model Number | ESFTR1040X1W |
| Color | White |
| Dimensions (H x W) | 1041 x 400 mm |
| Product Dimensions (L x W x H) | 40 x 5.9 x 104.1 cm |
| Power | 400 W |
| Recommended Heating Area | 4 m² |
| Material | Mild Steel (Q195) |
| Pressure Resistance | 4 bars |
| Energy Type | Electric Heating |
| Mounting Method | Wall-mounted, Vertical |
| Adjustable Wall Distance | 99-115 mm (from wall to outer edge) |

| Feature | Detail |
|---|---|
| Thermostat Temperature Range | 30°C - 70°C |
| Timer Functions | 2, 4, 6, or 8 hours |
| Compliance | EN442, BS EN 442 |

### 8.1 Product Size Reference

While this manual is for the 1041x400mm model, EMKE offers a range of sizes. Please ensure you have the correct model for your needs.




*This image displays various sizes of EMKE electric towel warmers, including models SFTR7650X1A (762*500*59mm), SFTR1050X1A (1041*500*59mm), SFTR1350X1A (1320*500*59mm), and SFTR1650X1A (1599*500*59mm). This specific manual is for the 1041x400mm model.*

## 9. Warranty and Support

Specific warranty details are not provided in the product information. For warranty claims, technical support, or spare parts availability, please contact your retailer or the EMKE customer service directly. Keep your proof of purchase for any warranty-related inquiries.

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