

EMKE 762x500mm 400W

EMKE Electric Towel Warmer with Thermostatic Heating Element

Model: 762x500mm 400W

Brand: EMKE

1. INTRODUCTION

This manual provides essential information for the safe installation, operation, and maintenance of your EMKE Electric Towel Warmer. Please read these instructions carefully before installation and use, and retain them for future reference.

The EMKE Electric Towel Warmer is designed to provide warmth for towels and contribute to the heating of your bathroom space. It features a thermostatic heating element and a timer function for efficient and convenient use.

2. SAFETY INSTRUCTIONS

- **Electrical Safety:** Always disconnect the power supply before any installation, maintenance, or cleaning. Installation must be performed by a qualified electrician in accordance with local regulations.
- **Water Proximity:** This appliance has an IP44 splash protection rating, making it suitable for use in humid environments. However, do not immerse the unit in water. Ensure it is installed at a safe distance from water sources like bathtubs or showers, as specified by local electrical codes.
- **Temperature:** The surface of the towel warmer can become hot during operation. Avoid prolonged direct contact to prevent burns. Supervise children and individuals with reduced physical, sensory, or mental capabilities.
- **Intended Use:** This appliance is designed for drying towels and providing supplementary heat in bathrooms. Do not use it for purposes other than its intended use.
- **Ventilation:** Ensure adequate ventilation around the unit to prevent overheating. Do not cover the towel warmer with items other than towels.
- **Damage:** Do not operate the appliance if the power cord or plug is damaged, or if the unit has been dropped or damaged in any way. Contact customer support for assistance.

3. PRODUCT OVERVIEW AND FEATURES

The EMKE Electric Towel Warmer is constructed from low-carbon steel (SPCC) for excellent thermal conductivity and durability. It features a modern design with flat tubes and an adjustable wall distance for flexible installation.

Key Features:

- **Thermostatic Control:** Allows precise temperature adjustment from 30°C to 70°C.
- **Timer Function:** Programmable operation for 2, 4, 6, or 8 hours.
- **High Thermal Conductivity:** Efficiently heats towels and the surrounding space.
- **IP44 Protection:** Suitable for bathroom environments, protected against splashing water.
- **Adjustable Wall Distance:** Provides flexibility during installation (99-115mm from wall to outer edge).
- **Pre-filled:** Comes pre-installed with the heating rod and antifreeze for convenience.



Image 3.1: EMKE Electric Towel Warmer (762x500mm) installed in a bathroom.

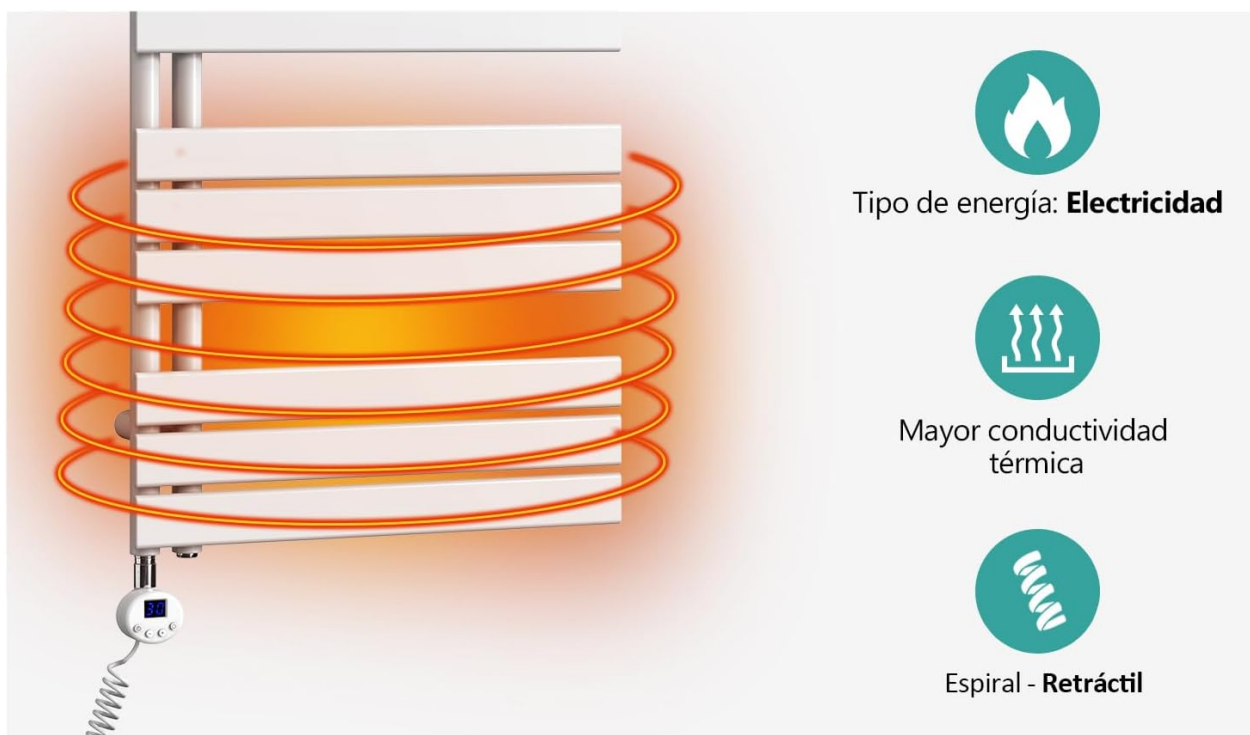


Image 3.2: Features of the EMKE Electric Towel Warmer, including electrical operation, high thermal conductivity, retractable spiral cable, and adjustable wall distance (99-115mm).

Varilla eléctrica de calentamiento con termostato

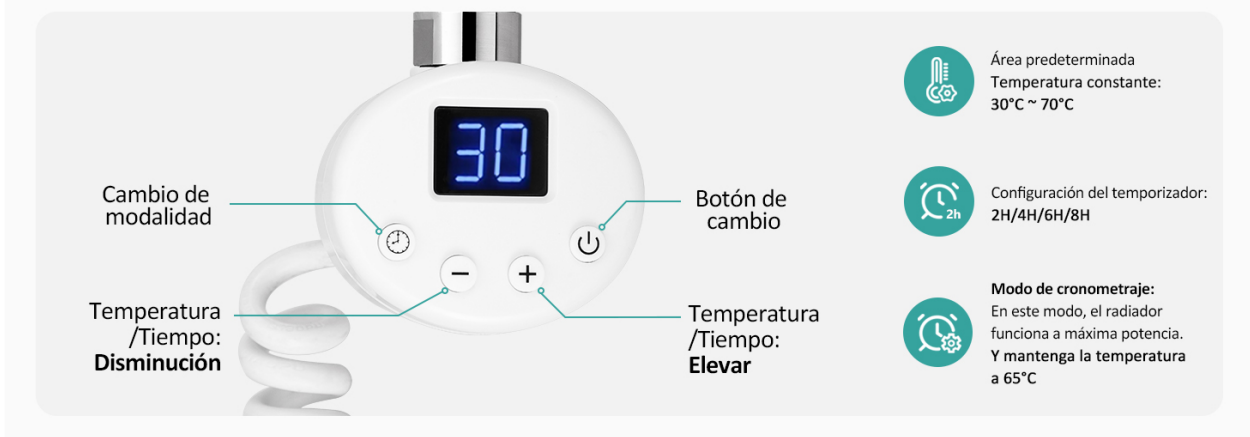
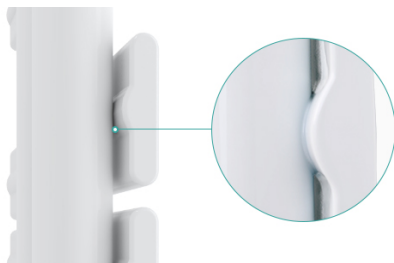


Image 3.3: Illustration of high thermal conductivity, showing how the radiator heats the room and dries towels.



Tecnología avanzada

Proceso de soldadura por vuelta

La tecnología de soldadura avanzada hace que las costuras sean más hermosas y firmes.

Materiales de alta calidad

Acero SPCC + pintura de protección ambiental

El toallero es resistente al agua, al óxido, a la corrosión y más duradero.

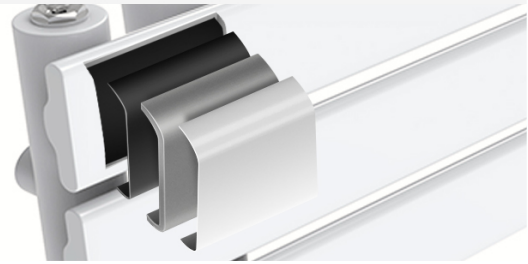
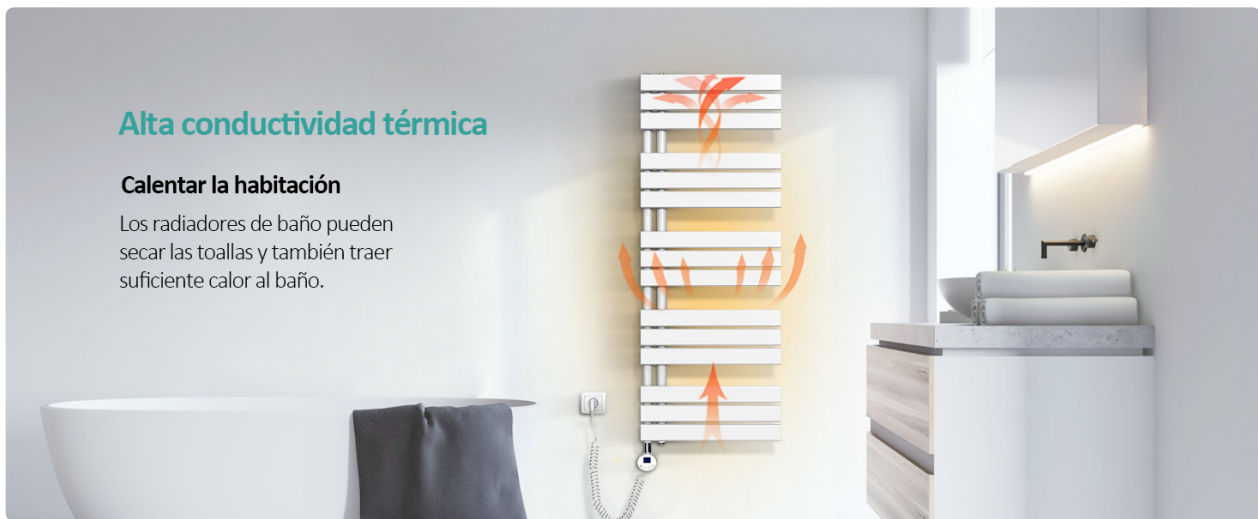


Image 3.4: Details on advanced welding technology for strong seams, high-quality SPCC steel with environmental protection paint for water, rust, and corrosion resistance, adjustable wall distance (99-115mm), and wide flat tubes for faster drying.

4. SETUP AND INSTALLATION

The electric towel warmer comes pre-installed with the heating rod and antifreeze. You only need to install the thermostatic head and mount the unit to the wall.

4.1 Included Accessories:



Alta conductividad térmica

Calentar la habitación

Los radiadores de baño pueden secar las toallas y también traer suficiente calor al baño.

Image 4.1: Included accessories for installation: 4 supports, 4 rubber rings, 4 long screws, and 4 small screws.

4.2 Installation Steps:

1. **Preparation:** Ensure the main power supply to the installation area is disconnected before beginning.
2. **Mounting Location:** Choose a suitable wall location, ensuring it is within reach of a power outlet and adheres to local electrical safety regulations regarding distance from water sources.
3. **Marking:** Use the provided template or measure carefully to mark the drilling points for the wall brackets.
4. **Drilling:** Drill holes at the marked points and insert wall plugs (if required for your wall type).
5. **Attach Brackets:** Secure the mounting brackets to the wall using the provided screws.
6. **Position Towel Warmer:** Carefully lift the towel warmer and align it with the wall brackets. The electric heating rod is pre-installed on the left side and **must always be mounted at the bottom edge of the radiator**.

7. **Secure Unit:** Fasten the towel warmer to the brackets.
8. **Install Thermostatic Head:** Attach the thermostatic control head to the heating rod.
9. **Final Check:** Verify that the unit is securely mounted and all connections are tight.
10. **Power Connection:** Only after confirming the completion of installation, connect the power plug to a suitable electrical outlet and restore power.

Fácil instalación

Con el calentador de inmersión y el anticongelante preinstalados, simplemente conecte el termostato, móntelo en la pared y listo.



Image 4.2: Easy installation process, showing the pre-installed immersion heater and antifreeze, and connecting the thermostat.

Notas de instalación: ¡La barra calefactora siempre debe montarse en el borde inferior del radiador!

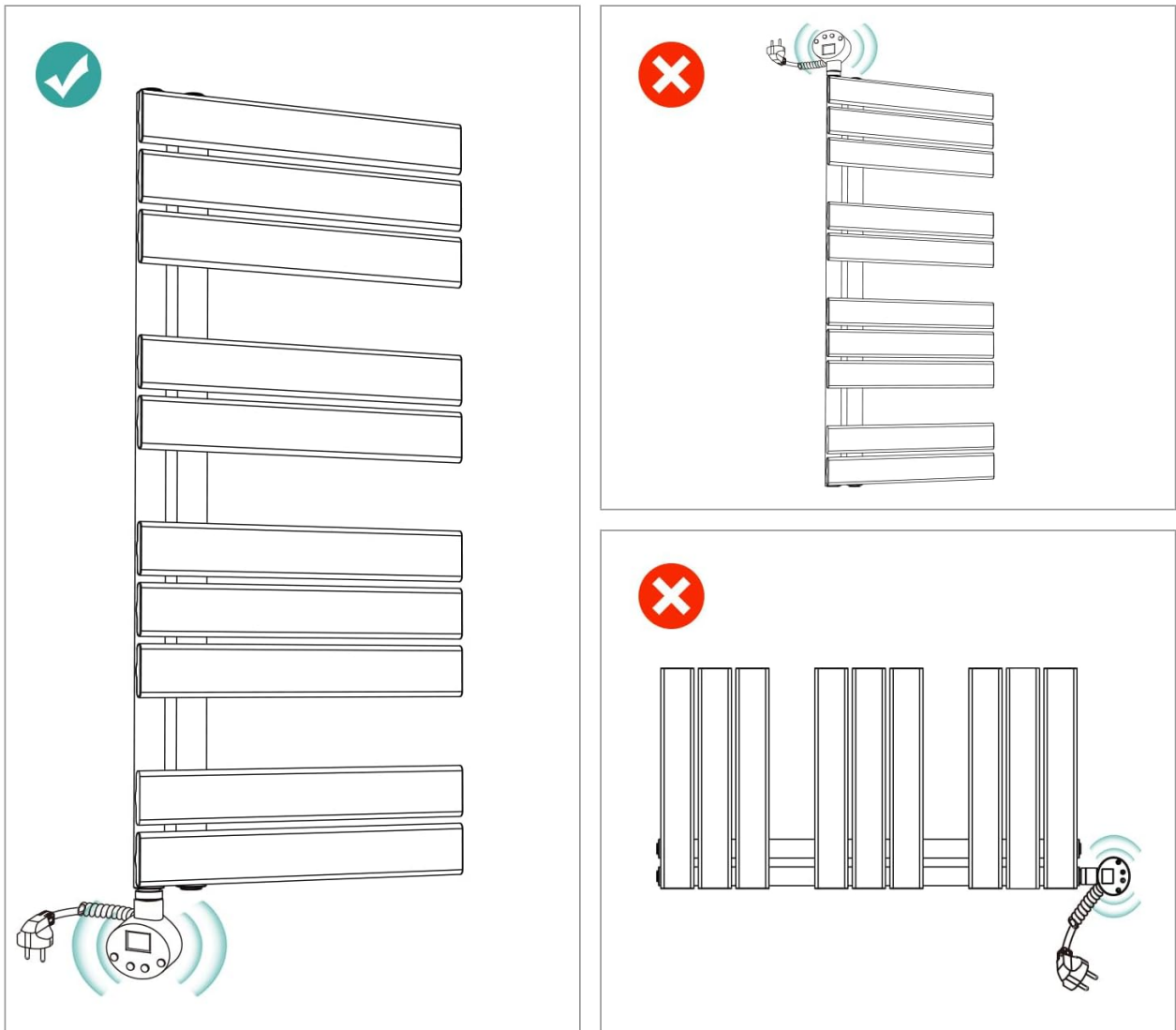


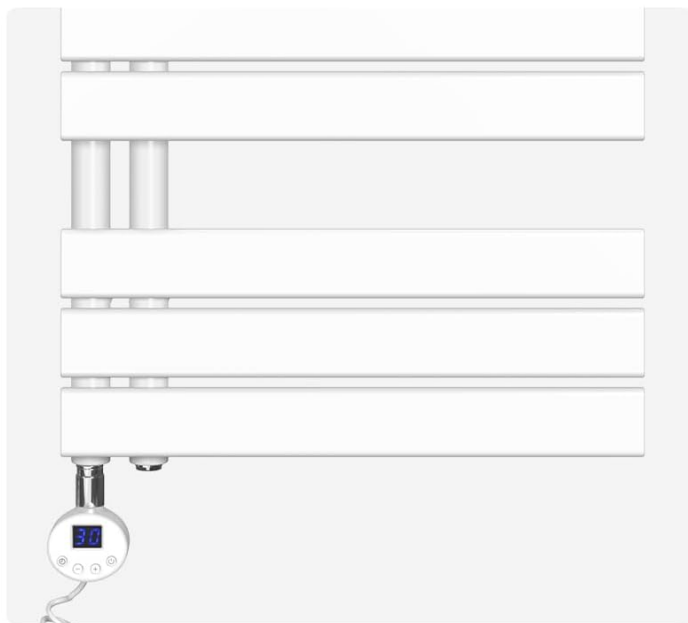
Image 4.3: Important installation note: The heating rod must always be mounted at the bottom edge of the radiator. Incorrect mounting positions are shown with crosses.

5. OPERATING INSTRUCTIONS

Your EMKE Electric Towel Warmer is equipped with a user-friendly thermostatic control for setting temperature and timer functions.

5.1 Thermostat Controls:

Varilla eléctrica de calentamiento con termostato



Área predeterminada
Temperatura constante: 30°C ~ 70°C



Configuración del temporizador :
2H/4H/6H/8H



Modo de cronometraje:
En este modo, el radiador funciona
a máxima potencia.
**Y mantenga la temperatura
a 65°C**

Image 5.1: Detailed view of the electric heating rod thermostat, showing temperature display and control buttons.



Distancia ajustable de la pared

Distancia ajustable de 16 mm

La distancia desde la pared es ajustable para una fácil instalación y uso.

Tubo plano ancho

Secado rápido

El tubo plano aumenta el área de contacto con la toalla y seca más rápido.

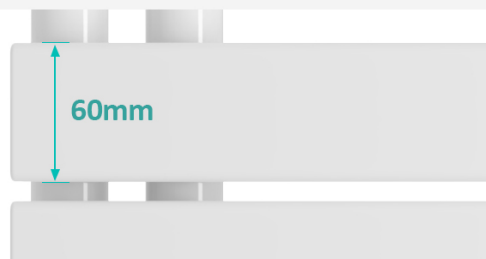


Image 5.2: Detailed diagram of the thermostat controls, highlighting buttons for mode change, power, temperature adjustment (decrease/increase), and timer settings (2H/4H/6H/8H). It also shows the chronometer mode which runs at maximum power and maintains 65°C.

5.2 Functions:

- **Power Button:** Press to turn the unit ON/OFF.
- **Temperature Adjustment:** Use the '+' and '-' buttons to set the desired temperature between 30°C and 70°C. The current temperature setting will be displayed.
- **Timer Function:** Press the timer button to cycle through available timer settings: 2 hours, 4 hours, 6 hours, or 8 hours. The unit will operate for the selected duration and then turn off automatically.
- **Chronometer Mode:** This mode allows the radiator to function at maximum power and maintain a temperature of 65°C. Refer to the thermostat diagram for the specific button to activate this mode.

6. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your towel warmer.

- **Cleaning:** Disconnect the power supply before cleaning. Use a soft, damp cloth to wipe the surface of the towel warmer. 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 mounting screws are tight and the unit is securely fixed to the wall.
- **No User Serviceable Parts:** The internal components of the heating element are not user-serviceable. Do not attempt to open or repair the unit yourself.

7. TROUBLESHOOTING

If you encounter any issues with your EMKE Electric Towel Warmer, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Towel warmer does not heat up.	No power supply. Unit is turned off. Thermostat set too low.	Check if the power plug is securely inserted and the circuit breaker is ON. Press the power button on the thermostat. Increase the temperature setting.
Unit heats intermittently.	Thermostat cycling to maintain set temperature.	This is normal operation. If you suspect a fault, contact support.
Unusual noises from the unit.	Expansion/contraction of metal during heating/cooling. Loose mounting.	Minor noises are normal. Ensure the unit is securely mounted to the wall. If noises are loud or persistent, disconnect power and contact support.
Error code on display.	Internal fault.	Disconnect power, wait a few minutes, then reconnect. If the error persists, contact customer support.

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

8. SPECIFICATIONS

Feature	Specification
Brand	EMKE
Model	762x500mm 400W
Dimensions (H x W)	762 mm x 500 mm
Power	400 W
Voltage / Frequency	AC 220-240 V / 50 Hz
Material	SPCC Steel
Color	White
Thermostat Temperature Range	30°C ~ 70°C
Timer Settings	2H / 4H / 6H / 8H
Protection Rating	IP44
Wall Distance (adjustable)	99-115 mm
Product Weight	13.7 kg

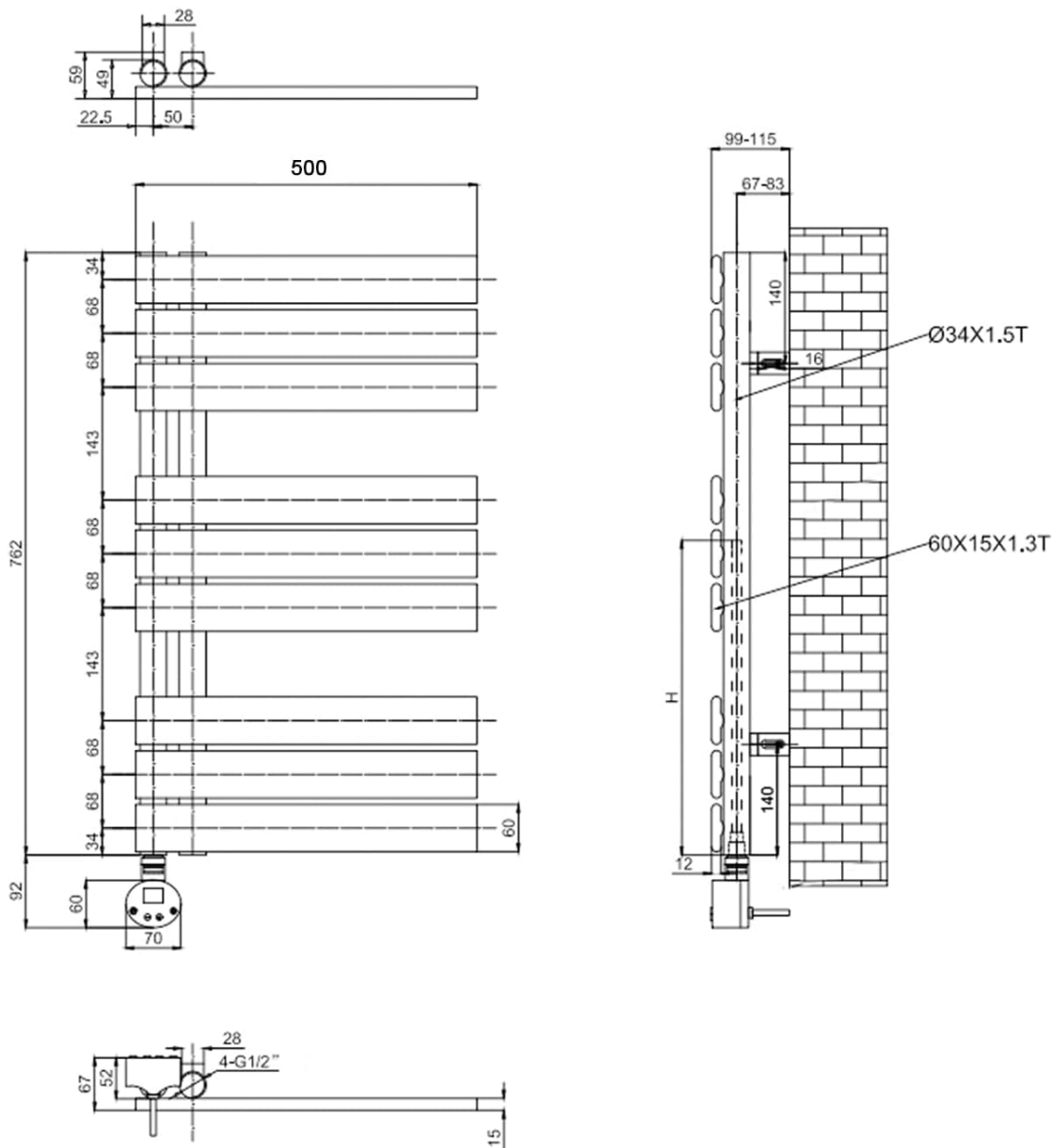


Image 8.1: Technical drawing showing detailed dimensions (in mm) of the towel warmer, including height, width, bar spacing, and wall mounting points.







9. WARRANTY AND SUPPORT

EMKE products are manufactured to high-quality standards. For warranty information, please refer to the terms and conditions provided at the time of purchase or visit the official EMKE website.

If you require technical assistance, have questions about installation, or need to report a fault, please contact EMKE customer support through the retailer where you purchased the product or via the official EMKE contact channels.

Please have your product model (762x500mm 400W) and purchase details ready when contacting support.

Related Documents - 762x500mm 400W

	<p>EMKE PTR PCTR Electric Towel Rail Installation and User Manual</p> <p>Comprehensive installation and user guide for the EMKE PTR PCTR electric towel rail. Learn about setup, operation modes, app connectivity, and troubleshooting for your heated towel rail.</p>
	<p>EMKE ESFTR Electric Radiator Instruction Manual</p> <p>Comprehensive instruction manual for the EMKE ESFTR Electric Radiator, covering installation, operation, technical specifications, app connectivity, and safety guidelines.</p>
	<p>EMKE PTR PCTR Electric Towel Rail Installation and User Manual</p> <p>Comprehensive installation and user guide for the EMKE PTR PCTR electric towel rail. Learn about setup, operation modes, app connectivity, and troubleshooting for your heated towel rail.</p>
	<p>EMKE ESFTR Electric Radiator Instruction Manual</p> <p>Comprehensive instruction manual for the EMKE ESFTR Electric Radiator, covering installation, operation, technical specifications, app connectivity, and safety guidelines.</p>
	<p>GRAD Oil-filled Radiator 400W Thermostatic User Manual and Safety Guide</p> <p>Comprehensive user manual for the GRAD 400W oil-filled thermostatic radiator, covering specifications, safety instructions, installation, operation, and maintenance.</p>
	<p>Olimpia Splendid Caldorad 9 Turbo Timer User Manual and Technical Specifications</p> <p>Comprehensive user manual and technical specifications for the Olimpia Splendid Caldorad 9 Turbo Timer electric radiator, covering installation, operation, maintenance, safety, and technical data.</p>