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EMKE 1320x400mm

EMKE Flat Panel Towel Radiator User Manual

Model: 1320 x 400 mm, Black, 570W

INTRODUCTION

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

SAFETY INFORMATION

To ensure safe operation and prevent damage, observe the following safety guidelines:

- Installation must be performed by a qualified professional in accordance with local building and plumbing regulations.
- Do not cover the radiator with towels or other materials when it is in operation, as this can lead to overheating and fire hazards.
- Keep children and pets away from the hot surfaces of the radiator to prevent burns.
- Regularly inspect the radiator and its connections for any signs of damage or leaks. If a leak is detected, immediately shut off the water supply and contact a professional.
- Ensure proper ventilation in the room where the radiator is installed.

PRODUCT OVERVIEW

The EMKE Flat Panel Towel Radiator is designed for efficient heating and towel drying in bathrooms. It features a durable construction and a sleek design.



Figure 1: EMKE Flat Panel Towel Radiator (1320x400mm, Black)

Key Features:

- **Efficient Heat Emission:** Designed for uniform heat distribution and effective towel drying.
- **Hygienic Benefits:** Aids in drying towels quickly, which can help reduce bacterial growth.
- **High-Quality Construction:** Made from high-quality SPCC steel with an environmentally friendly baking paint and anti-corrosion coating for extended durability.
- **Space-Saving Design:** Wall-mounted design optimizes bathroom space.



Figure 2: High heat output and uniform heat emission.



**No
humedece**



**Destruye
las bacterias**



Figure 3: Benefits include reduced humidity and bacteria.

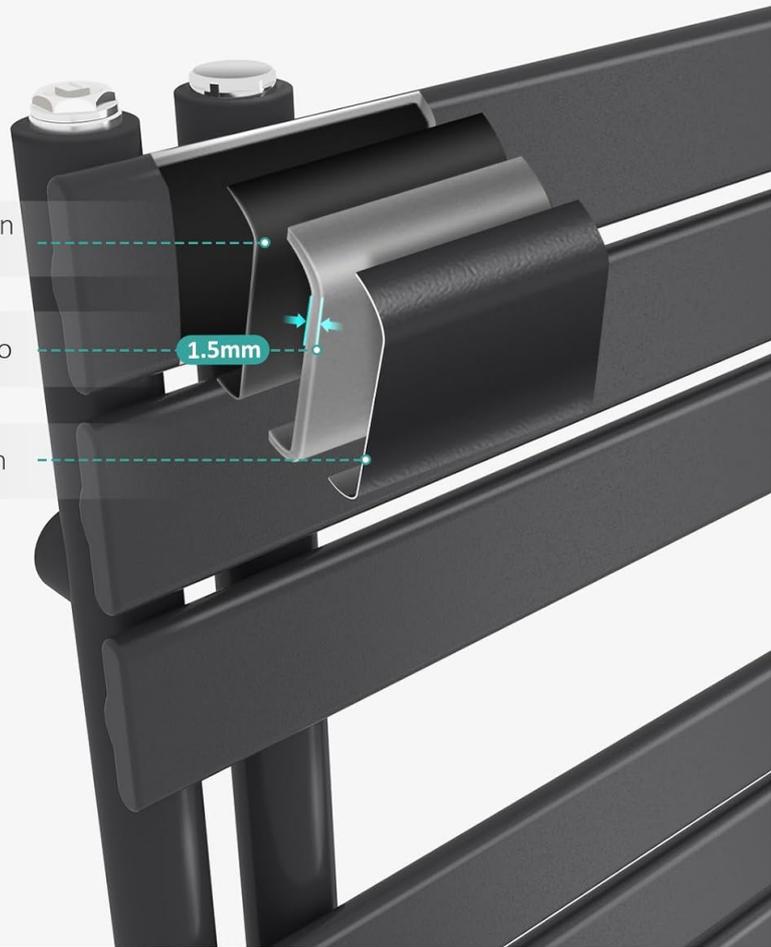
① Revestimiento de protección medioambiental

② Acero SPCC bajo en carbono

③ Revestimiento anticorrosión



Acero SPCC



Material de alta calidad

Respetuoso con el medio ambiente, anticorrosión y duradero

Figure 4: High-quality material construction with SPCC steel.

SETUP AND INSTALLATION

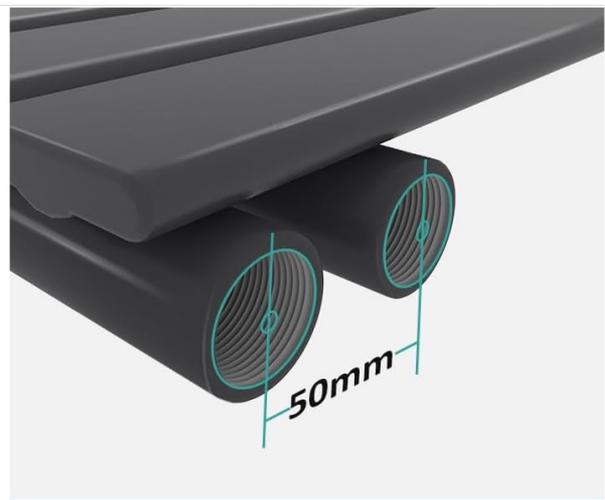
The EMKE Flat Panel Towel Radiator is designed for connection to a hot water central heating system. Professional installation is strongly recommended.

Installation Steps:

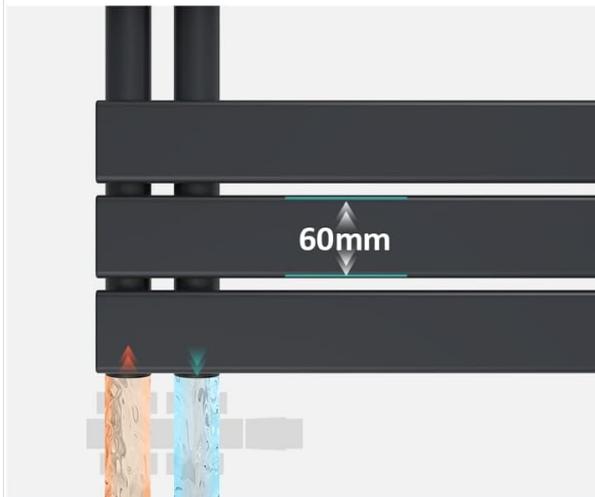
1. **Preparation:** Ensure the wall is suitable to support the weight of the radiator when filled with water. Gather all necessary tools and components.
2. **Mounting:** Mark the drilling points on the wall according to the radiator's dimensions and mounting brackets. Drill holes and secure the mounting brackets. The wall distance is adjustable between 99-115mm.
3. **Connection:** Connect the radiator to your hot water heating system. The connection thread is G1/2" with a central spacing of 50mm. The radiator can be installed for either left or right side connection by inverting its orientation.
4. **Valves:** Please note that connection valves are not included with the radiator and must be purchased separately.
5. **Testing:** After installation, slowly fill the system with water and check all connections for leaks. Bleed any air from the radiator using the bleed valve.



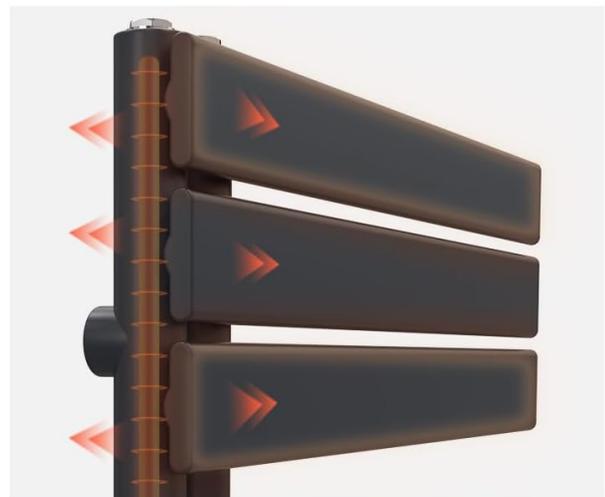
15 mm Distancia a la pared ajustable



Rosca de conexión G1/2"



Agua caliente de tipo energético



Mayor conductividad térmica

Figure 5: Technical dimensions and connection details.

Cambio de dirección

La forma invertida permite conectar el toallero a la izquierda o a la derecha.



Figure 6: Flexible connection direction (left or right).

OPERATING INSTRUCTIONS

Once properly installed and connected to your hot water central heating system, the EMKE Flat Panel Towel Radiator operates in conjunction with your home's heating. Ensure your central heating system is active and the radiator valves are open to allow hot water circulation.

- **Heating Activation:** The radiator will heat up as hot water from your central heating system flows through it.
- **Towel Drying:** Hang towels on the flat panels for efficient drying. Avoid overloading the radiator to maintain optimal heat distribution.

MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your EMKE Towel Radiator.

- **Cleaning:** Clean the radiator regularly with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **Bleeding:** If the radiator is not heating evenly (cold spots), it may have air trapped inside. Use a radiator key to open the bleed valve until water starts to come out, then close it. Perform this when the heating system is off and the radiator is cool.
- **Connection Check:** Periodically check all pipe connections for tightness. If any signs of corrosion or leaks

are observed, consult a qualified plumber.

TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Radiator not heating	Central heating off, valves closed, air trapped in radiator.	Ensure central heating is on. Open radiator valves. Bleed the radiator (see Maintenance).
Radiator leaking	Loose connections, damaged seal, manufacturing defect.	Tighten connections carefully. If leak persists or is from the radiator body, shut off water supply and contact a qualified plumber or EMKE support.
Insufficient heat output	Radiator too small for room, system pressure low, air in system.	Ensure radiator size matches room requirements. Check central heating system pressure. Bleed the radiator.

SPECIFICATIONS

Detailed technical specifications for the EMKE Flat Panel Towel Radiator (Model 1320x400mm, Black, 570W):

Feature	Specification
Dimensions (Height x Width)	1320 mm x 400 mm
Heat Output	570 W
Material	SPCC Steel
Color	Black
Energy Type	Hot Water
Connection Thread	G1/2"
Central Connection Spacing	50 mm
Adjustable Wall Distance	99-115 mm
Recommended Inlet Water Temp.	75°C
Recommended Outlet Water Temp.	65°C
Applicable Room Area	6 m ²
Certifications	DIN EN 442 tested

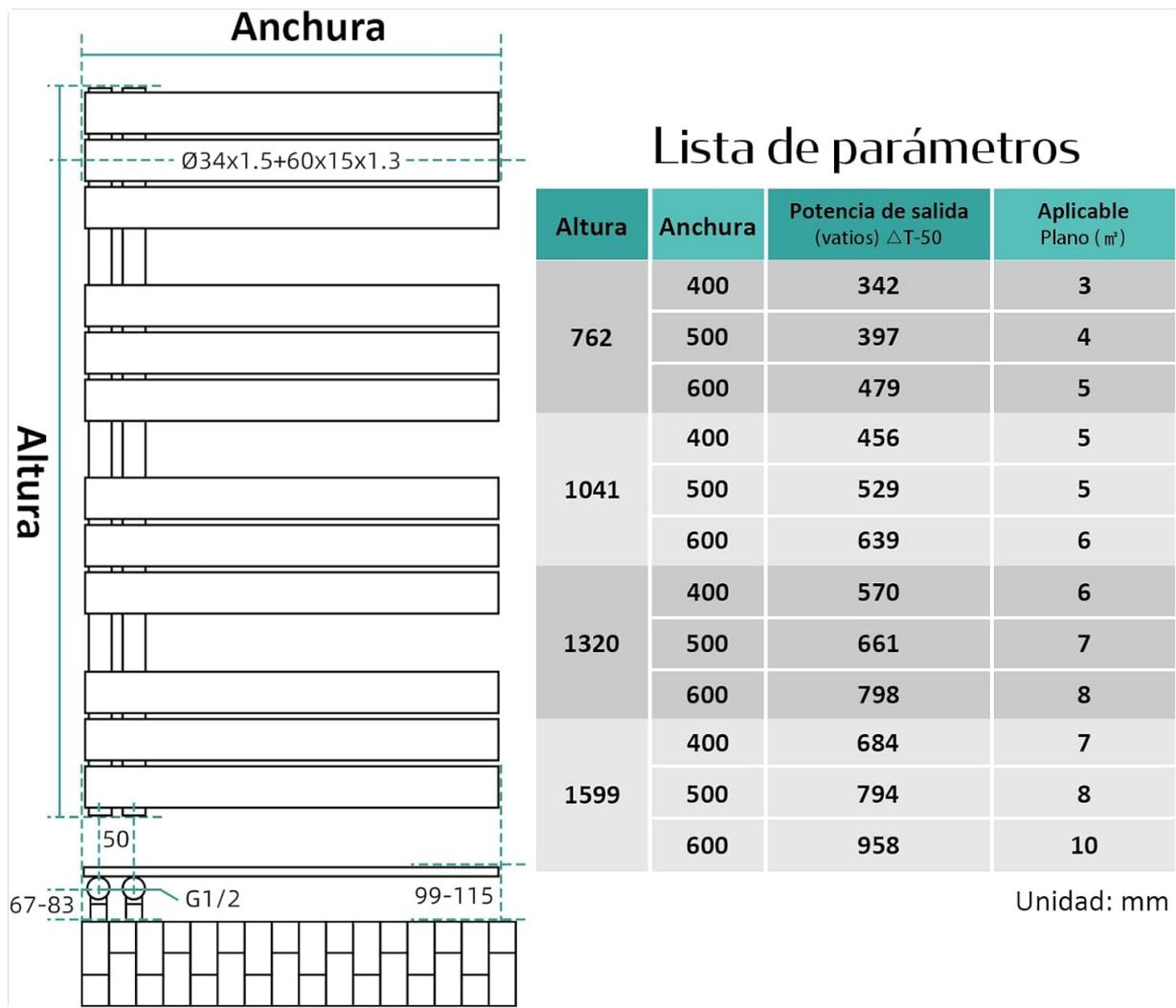


Figure 7: Detailed parameter list and dimensions.

WARRANTY AND SUPPORT

For any questions, technical assistance, or warranty claims, please contact EMKE customer service. Ensure you have your product model and purchase details available when contacting support.

You can find more information and contact details on the official EMKE brand store: [EMKE Brand Store](#)