

EMKE SFTR1340X1A-ADR

EMKE Bathroom Radiator Towel Warmer Instruction Manual

Model: SFTR1340X1A-ADR (1320x400mm, Anthracite)

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your EMKE Bathroom Radiator Towel Warmer. Please read this manual thoroughly before installation and use to ensure safe and efficient operation. Keep this manual for future reference.



Image 1.1: EMKE Bathroom Radiator Towel Warmer (Anthracite, 1320x400mm)

The EMKE Bathroom Radiator Towel Warmer is designed to provide efficient heating for your bathroom and to dry towels quickly. It features a durable steel construction and an anthracite finish, suitable for modern bathroom environments.

2. SAFETY INFORMATION

- Ensure the radiator is installed by a qualified professional in accordance with local building and plumbing regulations.
- Do not cover the radiator with flammable materials.
- Keep children and pets away from the radiator when it is in operation, as surfaces can become hot.
- Before any maintenance or cleaning, ensure the heating system is turned off and the radiator has cooled down.
- Do not use abrasive cleaners or solvents on the radiator surface.

3. PRODUCT OVERVIEW AND COMPONENTS

The EMKE Bathroom Radiator Towel Warmer is constructed from high-quality steel with an environmentally friendly coating for corrosion protection and durability. The design features flat tubes for efficient heat distribution and quick towel drying.

Praktisch und Stilvoll



Verschönern Sie Ihr Badezimmer und unterstreichen Sie Ihre Persönlichkeit. Bringen Sie Farbe in Ihr Leben!



EMKE

Image 3.1: High-Quality Material Construction

The radiator utilizes advanced brazing technology for a smooth surface and robust construction, ensuring no welding marks and long-lasting performance.

Ihre Anliegen sind bei uns in besten Händen!



Wir bieten Ihnen erstklassigen Service auch noch nach Ihrem Einkauf.



Image 3.2: Advanced Brazing Technology

Included Components:



Image 3.3: Accessories Included

- Wall brackets (x4)
- Long screws (x4)
- Rubber rings (x4)
- Small screws (x4)
- Mounting manual (in German, translation provided in this document)

Note: Valves are not included with the product.

4. SPECIFICATIONS

Feature	Specification
Manufacturer	EMKE
Model Number	SFTR1340X1A-ADR
Dimensions (H x W x D)	1320 x 400 x 59 mm
Weight	13.5 kg
Color	Anthracite
Material	Steel
Power Output	598 W
Energy Type	Hot Water
Recommended Room Size	Up to 6 m²
Connection Thread	G1/2"
Connection Dimension	50 mm
Adjustable Wall Distance	99-115 mm
Recommended Inlet/Outlet Water Temperature	75 °C / 65 °C



Image 4.1: Radiator Dimensions and Connection Details

5. SETUP AND INSTALLATION

The EMKE Bathroom Radiator Towel Warmer is designed for easy wall mounting. Ensure you have all included components and necessary tools before beginning installation.

5.1 Wall Mounting

1. **Choose Location:** Select a suitable wall location in your bathroom, ensuring sufficient space for the radiator and access for connections.
2. **Mark Drilling Points:** Use the provided mounting template or measure carefully according to the dimensions in Image 4.1 to mark the drilling points for the wall brackets.
3. **Drill Holes:** Drill holes at the marked points. Insert wall plugs (if required for your wall type).
4. **Attach Wall Brackets:** Secure the wall brackets to the wall using the long screws. The adjustable wall distance allows for a gap of 99-115mm from the wall to the outer surface of the radiator.
5. **Mount Radiator:** Carefully lift the radiator and place it onto the secured wall brackets. Ensure it is level and stable.

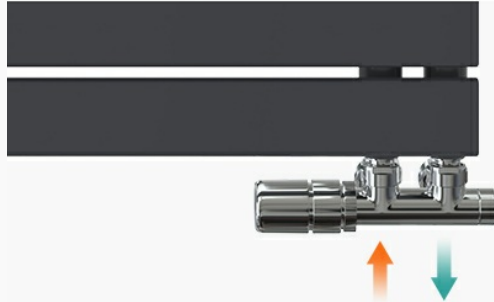
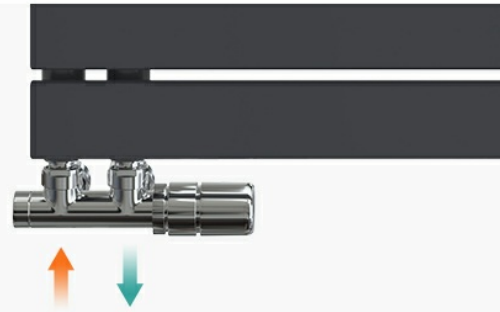
Flexible Installation

Seitenanschluss Links ①

Anschlussgewinde: G1/2"

Anschlussmaß: 50mm

*Enthält kein Ventil



Seitenanschluss Rechts ②

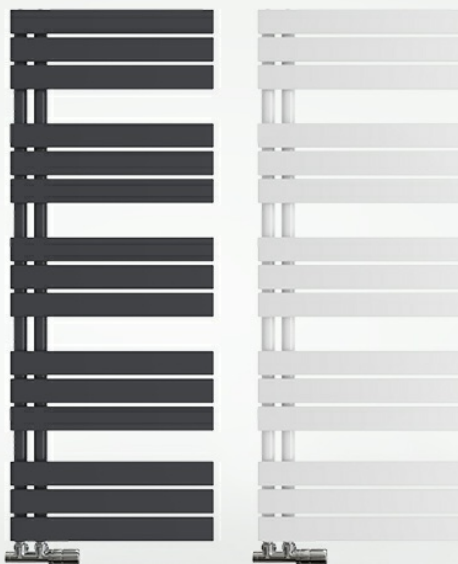
Er kann umgedreht werden, sodass sich der Anschluss auf der rechten Seite befindet.

Achtung: Das Ventil muss unten angeschlossen werden!

Image 5.1: Adjustable Wall Distance and Connection Details

5.2 Plumbing Connection

The radiator features a G1/2" connection thread with a 50mm connection dimension. It can be installed with the connector on either the left or right side by simply inverting the radiator.



Badheizkörper Spezifikation

Heizmethode:	Warmwasser
Anschlussgewinde:	G1/2"
Anschlussmaß:	50 mm
Installationsmethode:	Wandmontage
Empfohlene Temperatur:	75°C Ein-/65°C Auslass

Image 5.2: Flexible Installation - Left or Right Side Connection

- 1. Connect Valves:** Attach the appropriate hot water radiator valves (not included) to the G1/2" connection points at the bottom of the radiator. Ensure all connections are sealed properly to prevent leaks.
- 2. Integrate into Heating System:** Connect the radiator to your existing hot water heating system.
- 3. Fill and Bleed:** Once connected, fill the heating system and carefully bleed the radiator to remove

any trapped air.

4. **Check for Leaks:** After filling and bleeding, thoroughly check all connections for any signs of leaks.

6. OPERATING INSTRUCTIONS

The EMKE Bathroom Radiator Towel Warmer operates as part of your central hot water heating system. Once installed and connected, its operation is controlled by your home's thermostat and the radiator valves.

6.1 Heating Operation

- Turn on your central heating system.
- Adjust the radiator valves to control the heat output. Turning the valve clockwise typically reduces flow and heat, while counter-clockwise increases it.
- The radiator will begin to heat up, providing warmth to the room and drying towels placed on its bars.



Image 6.1: High Heating Performance and Towel Drying

6.2 Towel Drying

The flat tubes of the radiator are designed to maximize contact with towels, facilitating faster drying. Hang towels evenly over the bars for optimal drying performance.

7. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your EMKE Bathroom Radiator Towel Warmer.

7.1 Cleaning

- Before cleaning, ensure the radiator is cool.
- Wipe the surface with a soft, damp cloth.
- For stubborn marks, use a mild, non-abrasive cleaning solution. Rinse thoroughly with a damp cloth and dry immediately to prevent water spots.
- Do not use abrasive sponges, harsh chemicals, or solvents, as these can damage the anthracite finish.

7.2 Bleeding the Radiator

If your radiator is not heating evenly (cold spots), it may have air trapped inside. You will need a radiator key to bleed it.

1. Ensure your central heating system is on and the radiator is hot.
2. Locate the bleed valve at the top corner of the radiator.
3. Place a cloth or container under the valve to catch any water.
4. Insert the radiator key into the valve and slowly turn it counter-clockwise. You should hear a hissing sound as air escapes.
5. Once water starts to come out (instead of air), close the valve by turning it clockwise.
6. Check the pressure of your heating system and top it up if necessary, according to your boiler's instructions.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with your radiator.

8.1 Radiator Not Heating Up

- **Check Central Heating:** Ensure your central heating system is turned on and functioning correctly.
- **Check Radiator Valves:** Make sure both the flow and return valves on the radiator are fully open.
- **Bleed Radiator:** Air trapped inside can prevent proper heating. Follow the bleeding instructions in Section 7.2.
- **System Pressure:** Low system pressure can affect heating. Check your boiler's pressure gauge and repressurize if needed.

8.2 Radiator Leaking

- **Tighten Connections:** Check all valve connections and pipe joints. Gently tighten any loose fittings.
- **Inspect for Damage:** Look for any visible cracks or damage to the radiator body. If damage is found, contact a qualified plumber.
- **Bleed Valve:** Ensure the bleed valve is fully closed after bleeding.

8.3 Noisy Radiator

- **Air in System:** Gurgling or bubbling sounds often indicate air. Bleed the radiator as described in Section 7.2.
- **Water Flow:** Hissing or banging noises might be due to high water flow rates or issues with the pump. Consult a heating engineer.

If these troubleshooting steps do not resolve the issue, please contact a qualified heating engineer or EMKE customer support.

9. WARRANTY AND SUPPORT

EMKE is committed to providing high-quality products and excellent customer service.

9.1 Warranty Information

- **Return Policy:** We offer a 14-day return policy for your convenience.
- **Repair Service:** The product is covered by a 2-year repair service.

Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact EMKE customer support. Our team is available to assist you with any concerns.



Image 9.1: EMKE Customer Support

