

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [EMKE](#) /

› [EMKE F23SSC01BL Rain Shower System with Thermostat and LED Display - User Manual](#)

EMKE F23SSC01BL

EMKE F23SSC01BL Rain Shower System with Thermostat and LED Display

User Manual

1. SAFETY INFORMATION

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in injury or property damage.

- **Child Safety Lock:** The EMKE shower system features a child safety lock to prevent accidental scalding. The thermostat is preset to a constant 38°C (100.4°F) to ensure safe water temperature.
- **KTW Certification:** This product is KTW certified, ensuring high standards for materials in contact with drinking water.
- **Water Pressure:** Ensure your home's water pressure is within the recommended range for optimal performance. Consult a professional plumber if unsure.
- **Electrical Safety:** If your model includes an LED display requiring power, ensure proper electrical connections are made by a qualified electrician, following local codes. (Note: This model's LED display is battery-powered, as indicated by specifications).
- **Hot Water Supply:** Always ensure a stable hot water supply is available for the thermostatic function to operate correctly.

2. PRODUCT OVERVIEW

The EMKE F23SSC01BL Rain Shower System is designed to provide a luxurious and safe showering experience. It combines modern aesthetics with advanced functionality.

EMKE Duschsystem



Figure 2.1: Overview of EMKE Shower System components including rain shower, hand shower, and control panel.

Key Features:

- **Thermostatic Control:** Maintains a constant water temperature, preventing sudden changes.
- **LED Temperature Display:** Provides real-time water temperature readings for convenience and safety.
- **Rain Shower Head:** Large 40cm diameter with 294 nozzles for a wide, gentle rain effect.
- **Multi-Function Hand Shower:** Offers 3 spray patterns for versatile use.
- **Child-Friendly Mini Hand Shower:** A smaller hand shower designed for children or specific uses.
- **Integrated Shelf:** A 40cm glass shelf for storing shower essentials.
- **WarmStart™ Technology:** Pre-emptively removes cold water, ensuring a warm shower from the start.
- **Dechlorination Filter:** Integrated filter to improve water quality.
- **Eco-Friendly Design:** Made with 90% recyclable materials.



Figure 2.2: Detailed view of the control panel highlighting WarmStart, LED display, thermostat, child lock, KTW certification, dechlorination filter, and recyclable materials.

3. SETUP AND INSTALLATION

The EMKE Rain Shower System is designed for straightforward wall-mounted installation. While installation is user-friendly, professional installation is recommended for optimal results and to ensure compliance with local plumbing codes.

3.1. Before You Begin

- **Check Package Contents:** Verify all components listed in the packing list are present and undamaged.
- **Tools Required:** Gather necessary tools such as a drill, level, measuring tape, wrench, and sealant.
- **Water Supply:** Ensure hot and cold water supply lines are accessible and can be shut off.
- **Wall Preparation:** The installation surface must be sturdy and capable of supporting the shower system's weight.

3.2. Installation Steps

1. **Shut Off Water Supply:** Locate and turn off the main water supply to your bathroom.
2. **Remove Existing Fixtures:** Carefully remove any old shower fixtures.
3. **Mark Drilling Points:** Use the provided template (if any) or measure carefully to mark the drilling points for the main unit and wall brackets. Ensure the unit is level.
4. **Drill Holes:** Drill holes at the marked points and insert wall anchors.
5. **Mount Main Unit:** Secure the main shower unit to the wall using the provided screws and brackets.
6. **Connect Water Lines:** Connect the hot and cold water supply lines to the corresponding inlets on the main unit. Ensure all connections are tight and sealed to prevent leaks.
7. **Install Shower Head and Hand Shower:** Attach the rain shower head to the shower arm and the hand shower to its hose and holder.
8. **Install Shelf:** Secure the 40cm glass shelf to the main unit.
9. **Insert Batteries:** For the LED display, insert the required batteries (4x AA, not included) into the designated compartment.
10. **Test System:** Turn on the main water supply and check for any leaks. Test all functions of the shower system.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the controls to enjoy the full functionality of your EMKE Rain Shower System.



Figure 4.1: Control panel with 40cm shelf and LED temperature display.

4.1. Water Flow and Temperature Control

- **Main Control Knob:** Rotate the main knob to adjust water flow and turn the shower on/off.
- **Thermostatic Knob:** The temperature is preset to 38°C (100.4°F) for safety. To increase the temperature, press the safety button on the thermostatic knob and rotate it counter-clockwise. To decrease, simply rotate clockwise.
- **LED Display:** The integrated LED screen will show the current water temperature.
- **WarmStart™ Function:** Activate the WarmStart feature (if applicable, typically a separate button or setting) to purge cold water from the pipes before you step in, ensuring instant warm water.

4.2. Shower Outlet Selection

The control panel features buttons to select different water outlets:

- **Rain Shower:** Press the rain shower button to activate the overhead rain shower.
- **Hand Shower:** Press the hand shower button to activate the main hand shower.
- **Mini Hand Shower:** Press the mini hand shower button for the child-friendly or specialized hand shower.

- **Bottom Spout:** Press the bottom spout button to use the integrated faucet.



Figure 4.2: The main hand shower offers three distinct spray patterns.



Figure 4.3: The mini hand shower, ideal for children, features adjustable water strength.



Figure 4.4: The large rain shower head provides a wide, fine rain experience.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your EMKE Rain Shower System.

5.1. Cleaning

- **General Cleaning:** Clean the surface of the shower system with a soft cloth and mild soap or a non-abrasive bathroom cleaner. Avoid harsh chemicals, abrasive pads, or acidic cleaners, as these can damage the matte black finish.
- **Nozzle Cleaning:** The silicone nozzles on the rain shower head and hand showers are designed for easy cleaning. Gently rub them with your finger to dislodge any mineral buildup.
- **Glass Shelf:** Clean the glass shelf with a standard glass cleaner and a soft cloth.

5.2. Filter Replacement

The integrated dechlorination filter helps improve water quality. It is recommended to replace this filter every six months to maintain its effectiveness.



Figure 5.1: Location of the dechlorination filter for replacement.

1. **Shut Off Water:** Turn off the main water supply to the shower system.
2. **Locate Filter Housing:** Identify the filter housing, typically located within or near the main control unit.
3. **Open Housing:** Carefully open the filter housing according to the diagrams in the full installation guide.
4. **Remove Old Filter:** Extract the used filter cartridge.
5. **Insert New Filter:** Place a new EMKE compatible filter cartridge into the housing, ensuring correct orientation.
6. **Close Housing:** Securely close the filter housing.
7. **Restore Water:** Turn the water supply back on and check for leaks.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your shower system. For problems not listed here, please contact customer support.

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|

| Problem | Possible Cause | Solution |
|--------------------------------|--|---|
| No water flow or low pressure | Water supply off, clogged filter, blocked nozzles, low home water pressure. | Check main water supply. Replace dechlorination filter. Clean shower nozzles. Consult a plumber for home water pressure issues. |
| Inconsistent water temperature | Thermostat malfunction, unbalanced hot/cold water pressure, insufficient hot water supply. | Ensure hot water heater is functioning. Check for balanced water pressure. If issue persists, contact support. |
| Water leaks from connections | Loose connections, damaged seals/gaskets. | Tighten connections. Inspect and replace any damaged seals or gaskets. |
| LED display not working | Dead batteries, loose battery connection. | Replace batteries (4x AA). Ensure batteries are inserted correctly. |

7. SPECIFICATIONS

| Feature | Detail |
|-----------------------|--|
| Brand | EMKE |
| Model Number | F23SSC01BL |
| Color | Matte Black |
| Material | Brass (main body), Plastic (handles) |
| Finish Type | Plated |
| Installation Type | Wall Mount |
| Number of Handles | 4 |
| Rain Shower Head Size | 40 cm |
| Product Dimensions | 40 x 58 x 113 cm |
| Item Weight | 9.06 Kilograms |
| Included Components | Shower hose, Rain shower, Hand shower, Bottom spout, Shower system with thermostat |
| Batteries Required | No (for operation, but 4x AA for LED display, not included) |

8. WARRANTY AND SUPPORT

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

8.1. Warranty Information

This EMKE Rain Shower System comes with a **2-year warranty** from the date of purchase, covering manufacturing defects and material flaws under normal use. Please retain your proof of purchase for warranty claims.

8.2. Return Policy

A **14-day return period** is offered from the date of delivery. Products must be returned in their original condition and packaging. Please refer to the retailer's specific return policy for detailed instructions.

8.3. Customer Support

For any questions, technical assistance, or warranty claims, please contact EMKE customer support through your purchase platform or the official EMKE website. Our team is dedicated to ensuring your satisfaction.