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## MONDAWE WF6648-22BL

# MONDAWE 22 Inch Thermostatic Shower System User Manual

Model: WF6648-22BL

## 1. INTRODUCTION

Thank you for choosing the MONDAWE 22 Inch High Pressure Thermostatic Shower System. This manual provides essential information for the safe installation, operation, and maintenance of your new shower system. Please read these instructions thoroughly before installation and retain them for future reference.

This shower system is designed to provide a luxurious and safe showering experience with its thermostatic anti-scald valve, multiple spray functions (rainfall, waterfall, and handheld), and durable construction.

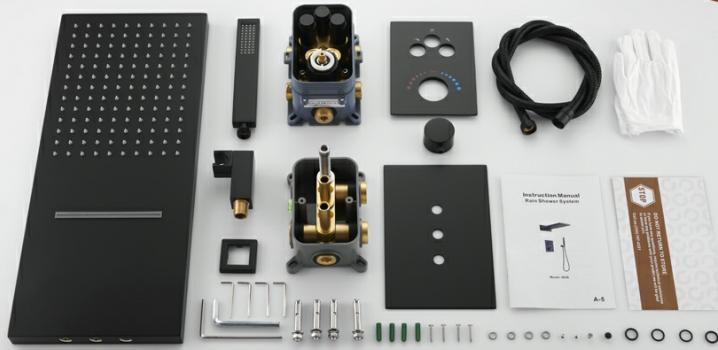
## 2. SAFETY INFORMATION

- Professional Installation Recommended:** Installation should be performed by a qualified plumber or experienced professional to ensure proper function and compliance with local codes.
- Water Pressure:** Ensure your home's water pressure is within the recommended range for optimal performance.
- Thermostatic Valve:** The thermostatic valve is factory-set to prevent scalding. Do not tamper with the internal components unless you are a qualified technician.
- Hot Water Safety:** Always test water temperature before stepping into the shower.
- Cleaning:** Use only mild, non-abrasive cleaners to avoid damaging the finish.
- Component Integrity:** Inspect all components for damage before installation. Do not install damaged parts.

## 3. PACKAGE CONTENTS

Verify that all components listed below are present and undamaged before beginning installation.

## WHAT'S IN THE PACKAGE



- 1 Thermostatic Valve Body
- 2 22" Shower Head
- 3 Cover Plate
- 4 Handheld Shower
- 5 59" Shower Hose
- 6 Handheld Shower Holder
- 7 Shower Head Valve
- 8 Mounting Hardware
- 9 User Manual

An organized display of all components included in the MONDAWE Shower System package, including the thermostatic valve body, 22-inch shower head, cover plate, handheld shower, shower hose, handheld shower holder, shower head valve, mounting hardware, and user manual.

1. Thermostatic Valve Body
2. 22" Shower Head
3. Cover Plate
4. Handheld Shower
5. 59" Shower Hose
6. Handheld Shower Holder
7. Shower Head Valve (integrated with main valve body)
8. Mounting Hardware
9. User Manual

## 4. PRODUCT SPECIFICATIONS

<b>Brand</b>	MONDAWE
<b>Model Number</b>	WF6648-22BL
<b>Color</b>	Matte Black
<b>Material</b>	Stainless Steel (Shower Head, Arm, Handheld, Hose), Brass (Valve Body, Handheld Holder, Handles)
<b>Finish Type</b>	Matte Black
<b>Number of Handles</b>	3
<b>Item Weight</b>	28 pounds (12.73 Kilograms)
<b>Mounting Type</b>	Wall Mount
<b>Shower Head Size</b>	22 inches
<b>Connections</b>	American Standard 1/2 inch NPT
<b>Warranty</b>	5 Years Limited Warranty



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A technical diagram providing key dimensions for the shower head (9.06 inches), shower arm (21.65 inches), shower trim kit (5.12 inches width, 7.09 inches height), and handheld shower wand (7.87 inches).

## 5. INSTALLATION GUIDE (SETUP)

### 5.1 Pre-Installation

- Turn off the main water supply before starting any plumbing work.
- Clear the installation area and ensure you have all necessary tools and components.
- Review local plumbing codes to ensure compliance.

### 5.2 Thermostatic Valve Body Installation

The thermostatic valve body is the core of your shower system. It must be securely installed within the wall.

- 1. Prepare Wall Opening:** Create an appropriate opening in the wall for the valve body, ensuring sufficient depth for the valve and connections.
- 2. Connect Water Lines:** Connect the hot and cold water supply lines to the clearly marked NPT 1/2 inch inlets on the valve body. Ensure connections are tight and sealed to prevent leaks.
- 3. Connect Outlets:** Connect the NPT 1/2 inch outlets to the respective shower head (rainfall/waterfall) and handheld shower lines.
- 4. Secure Valve:** Mount the valve body securely to the wall studs or blocking using appropriate fasteners. Ensure it is level and at the desired height.



A detailed diagram of the thermostatic valve body, clearly labeling the NPT 1/2 inch connections for hot water inlet, cold water inlet, rainfall shower head outlet, waterfall shower head outlet, and handheld shower outlet.

### 5.3 Shower Head and Arm Installation

- 1. Install Shower Arm:** Securely attach the shower arm to the wall outlet, ensuring a watertight seal.
- 2. Attach Shower Head:** Connect the 22-inch shower head to the shower arm. Hand-tighten, then use a wrench to tighten slightly more, being careful not to overtighten.

### 5.4 Handheld Shower Installation

- 1. Mount Holder:** Install the handheld shower holder at a convenient height on the wall, ensuring it is securely fastened.
- 2. Connect Hose:** Attach one end of the 59-inch shower hose to the handheld shower outlet and the other end to the handheld spray.
- 3. Place Handheld:** Insert the handheld spray into its holder.



The handheld shower spray with its wall-mounted holder, illustrating its 360-degree rotation capability for easy adjustment to different heights and angles.

## 5.5 Trim and Cover Plate Installation

- 1. Install Cover Plate:** Position the cover plate over the valve body, ensuring it sits flush against the finished wall.
- 2. Attach Handles/Knobs:** Install the function buttons and the temperature control knob onto their respective stems on the valve. Secure them according to the specific design.

## 5.6 Post-Installation Check

- Turn on the main water supply slowly.
- Check all connections for leaks. Tighten if necessary.
- Test all functions (rainfall, waterfall, handheld) and the temperature control.

## 6. OPERATION

Your MONDAWE shower system offers versatile control over water flow and temperature.



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The MONDAWE Matte Black Shower System elegantly installed in a modern bathroom, featuring the wall-mounted shower head, control panel, and handheld spray, demonstrating its aesthetic integration.

## 6.1 Temperature Control

- The large bottom knob controls the water temperature. Rotate it towards the red indicator for hotter water and towards the blue indicator for colder water.
- The thermostatic valve is designed to maintain a constant temperature and prevent sudden changes due to water pressure fluctuations.
- For safety, the valve has a preset stop at 38°C (100.4°F) to prevent accidental scalding. To exceed this temperature, you may need to press a safety override button (refer to specific valve instructions if applicable).



An illustration emphasizing the thermostatic valve's ability to lock the temperature at 38°C (100.4°F), providing anti-scald protection, particularly beneficial for children and the elderly.

## 6.2 Function Selection

The three push-buttons on the control panel allow you to select different spray functions:

- **Rainfall Shower:** Press the button marked with the rainfall icon for a gentle, wide coverage spray.
- **Waterfall Shower:** Press the button marked with the waterfall icon for a broad, cascading sheet of water.
- **Handheld Spray:** Press the button marked with the handheld icon to activate the flexible handheld shower.
- **Simultaneous Use:** All three functions (rainfall, waterfall, and handheld spray) can be used independently or simultaneously, providing a personalized showering experience.



## Easy To Operate

Rainfall shower and handheld shower are controlled by independent button, while the temperature is adjusted by the knob, children and the elder friendly.

All the functions can be used at the same time.



A detailed view of the control panel, highlighting the three push-buttons for selecting rainfall, waterfall, and handheld spray functions, along with the thermostatic temperature control knob. Adjacent images illustrate the distinct waterfall, rainfall, and handheld spray patterns.



## WATERFALL & RAINFALL

Set a constant temperature by turning the button

A close-up of the 22-inch shower head, clearly showing the distinct water flows for both the wide waterfall mode and the fine rainfall spray mode.



### ALL THE FUNCTIONS CAN BE USED AT THE SAME TIME!

Rainfall, waterfall shower and handheld shower are controlled by independent button, while the temperature is adjusted by the knob, children and the elder friendly.



This image illustrates the capability of the MONDAWE shower system to operate all three functions—waterfall, rainfall, and handheld spray—simultaneously for a comprehensive showering experience.

## 7. MAINTENANCE

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Regular cleaning and maintenance will ensure the longevity and optimal performance of your MONDAWE shower system.

- **Cleaning the Finish:** Use a soft cloth and mild soap or a non-abrasive cleaner specifically designed for matte black finishes. Avoid harsh chemicals, abrasive pads, or polishes, as these can damage the finish.
- **Cleaning Nozzles:** The shower head and handheld spray are equipped with silicone jet nozzles. To remove calcium and lime build-up, simply rub the nozzles with your finger or a soft brush. This is especially useful in hard water areas.
- **Hose Care:** Periodically check the shower hose for kinks or damage. Clean the hose with a soft cloth and mild soap.
- **Thermostatic Valve:** No user-serviceable parts inside the thermostatic valve. If you experience issues, contact a qualified plumber.

## 8. TROUBLESHOOTING

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If you encounter any issues with your shower system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Low Water Pressure	Clogged nozzles, low household water pressure, partially closed shut-off valve.	Clean shower head and handheld nozzles. Check main water supply valve. Consult a plumber if household pressure is consistently low.
Inconsistent Water Temperature	Thermostatic valve malfunction, insufficient hot water supply, incorrect valve calibration.	Ensure hot water heater is functioning correctly. If problem persists, contact a qualified plumber to inspect or recalibrate the thermostatic valve.
Leaks from Connections	Loose connections, damaged O-rings or seals, improper thread sealant.	Turn off water supply. Tighten connections. Inspect and replace O-rings or seals if damaged. Reapply thread sealant if necessary.
Water Not Switching Functions	Divertor cartridge issue, debris in valve.	Contact a qualified plumber to inspect or replace the diverter cartridge.

If the problem persists after attempting these solutions, please contact customer support or a qualified plumber.

## 9. WARRANTY AND SUPPORT

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### 9.1 Limited Warranty

The MONDAWE 22 Inch Thermostatic Shower System (Model WF6648-22BL) is covered by a **5 Years Limited Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use. It does not cover damage resulting from improper installation, misuse, abuse, accident, neglect, or unauthorized repairs or modifications.

Proof of purchase is required for all warranty claims.

### 9.2 Customer Support

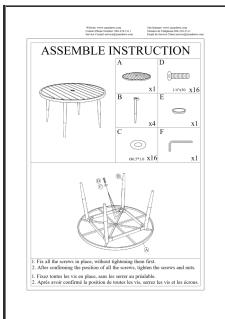
For technical assistance, warranty claims, or any questions regarding your MONDAWE shower system, please contact our customer support team:

- **Email:** [Insert Customer Support Email Here]
- **Phone:** [Insert Customer Support Phone Number Here]
- **Website:** [www.mondawe.com](http://www.mondawe.com)

Please have your model number (WF6648-22BL) and date of purchase available when contacting support.

## Related Documents - WF6648-22BL

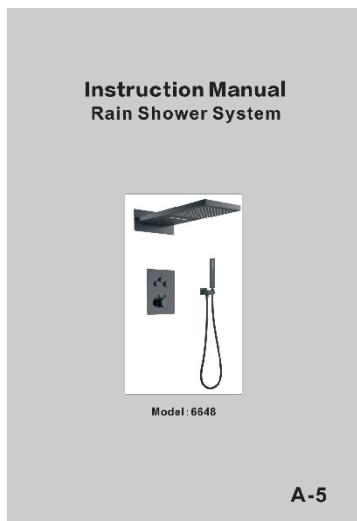
 Instruction Manual Rain Shower System Manuel d'Instruction Système de douche à effet de pluie  D-3.3(YF)	<p><b><a href="#">Instruction Manual Rain Shower System</a></b></p> <p>This manual provides instructions for installing and maintaining the MONDAWE Wall Mounted Rain Shower System, available in Models A, B, and C. It includes installation conditions, parts lists, dimensions, and cleaning guidelines.</p>
 THERMOSTATIC SHOWER Series INSTALLATION GUIDE  Model: 6374 Model: 6374-R  B-8	<p><b><a href="#">Mondawe Thermostatic Shower Series Installation Guide</a></b></p> <p>Detailed installation instructions for Mondawe Thermostatic Shower Series models 6374 and 6374-B, covering parts, dimensions, and assembly procedures for a complete bathroom shower system.</p>
 DIGITAL DISPLAY SHOWER SET INSTALLATION GUIDE  Model: 6025 Model: 6025-R  G-3	<p><b><a href="#">Mondawe A3815/A3816 Shower System Faucet Installation Guide</a></b></p> <p>Comprehensive installation instructions and parts list for Mondawe's A3815 and A3816 shower system faucets, featuring diverter valve, shower head, and handheld shower. Includes essential care guidelines to preserve product finish.</p>
 DIGITAL DISPLAY SHOWER SET INSTALLATION GUIDE  Model: 6025 Model: 6025-R  G-3	<p><b><a href="#">Mondawe Herathena Digital Display Shower System - Installation and User Manual</a></b></p> <p>Comprehensive guide for Mondawe Herathena Wall and Ceiling Mounted Luxury Shower Systems with Digital Display. Includes installation, assembly, and use and care instructions for models like WF6025BI-12BL, featuring thermostatic control and multiple spray patterns.</p>
 Lauben  LAUBEN STICK VACUUM 2IN1 PLUS 22BL LAUBEN STICK VACUUM 2IN1 22WB	<p><b><a href="#">Lauben Stick Vacuum 2in1 Plus &amp; 22WB User Manual</a></b></p> <p>Comprehensive user manual for the Lauben Stick Vacuum 2in1 Plus 22BL and 22WB, covering technical specifications, safety instructions, operation, maintenance, and troubleshooting.</p>



### [Mondawe Round Dining Table Assembly Instructions](#)

Step-by-step assembly instructions for the Mondawe round dining table, including parts list and assembly diagrams.

Documents - MONDAWE – WF6648-22BL



### [\[pdf\] User Manual Catalog](#)

A 5      Adm 3 Spray Patterns Thermostatic Bathroom Showers 22 in Wall Mount Rainfall Dual Shower Heads Matte Black Use and Care Manual Mondawe WF6648 22BL 774491353265 0774491353265 1007569126 709efb97 23f3 4ec9 9bce dbbaf9169aef images thdstatic catalog Images 70 ||| ...

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