

MONDAWE WF6853

MONDAWE 12 Inch Ceiling Mounted Black Shower System (Model WF6853) User Manual

Date: 2024-05-15

1. PRODUCT OVERVIEW

This manual provides instructions for the installation, operation, and maintenance of the MONDAWE 12 Inch Ceiling Mounted Black Shower System, Model WF6853. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your shower system.

Key Features

- **Anti-Scald Valve:** Equipped with a pressure balance shower valve to protect against sudden changes in hot or cold water pressure, enhancing safety, especially for children and the elderly.
- **Dual Shower Heads:** Includes a 12-inch ceiling-mounted round rainfall shower head and a 6-inch wall-mounted round shower head, which can be used together for an enhanced showering experience.
- **Personalized Functions Control:** Features a push-button design where each option controls a different function separately. This allows for independent or simultaneous use of the 12-inch shower head, 6-inch shower head, and handheld shower.
- **Premium Quality Construction:** All components are made from high-quality materials for durability. The valve body and handheld shower holder are solid brass, while the shower heads, handheld shower, and shower hose are 304 stainless steel.
- **Standard Installation:** Designed with American standard 1/2 inch NPT thread, ensuring compatibility with most standard U.S. plumbing connections.

Package Contents

The following components are included in your MONDAWE 12 Inch Ceiling Mounted Black Shower System package:



WHAT'S IN THE PACKAGE

- 1 Thermostatic Valve Body
- 2 12" Shower Head
- 3 Cover Plate
- 4 Handheld Shower
- 5 59" Shower Hose
- 6 Handheld Shower Holder
- 7 Shower Arm
- 8 Mounting Hardware
- 9 User Manual
- 10 Valve Body

The image displays the complete set of components: Thermostatic Valve Body, 12" Shower Head, Cover Plate, Handheld Shower, 59" Shower Hose, Handheld Shower Holder, Shower Arm, Mounting Hardware, and User Manual.

2. SAFETY INFORMATION

- Always turn off the main water supply before beginning any installation, maintenance, or repair work.
- Ensure all plumbing connections are properly sealed and tightened to prevent leaks.
- If you are unfamiliar with plumbing installations, it is highly recommended to consult a qualified professional plumber.
- The pressure balance valve helps prevent scalding, but always test the water temperature with your hand before stepping into the shower.
- Do not use corrosive chemicals or abrasive cleaning agents on any part of the shower system, as this may damage the finish and components.

3. SETUP AND INSTALLATION

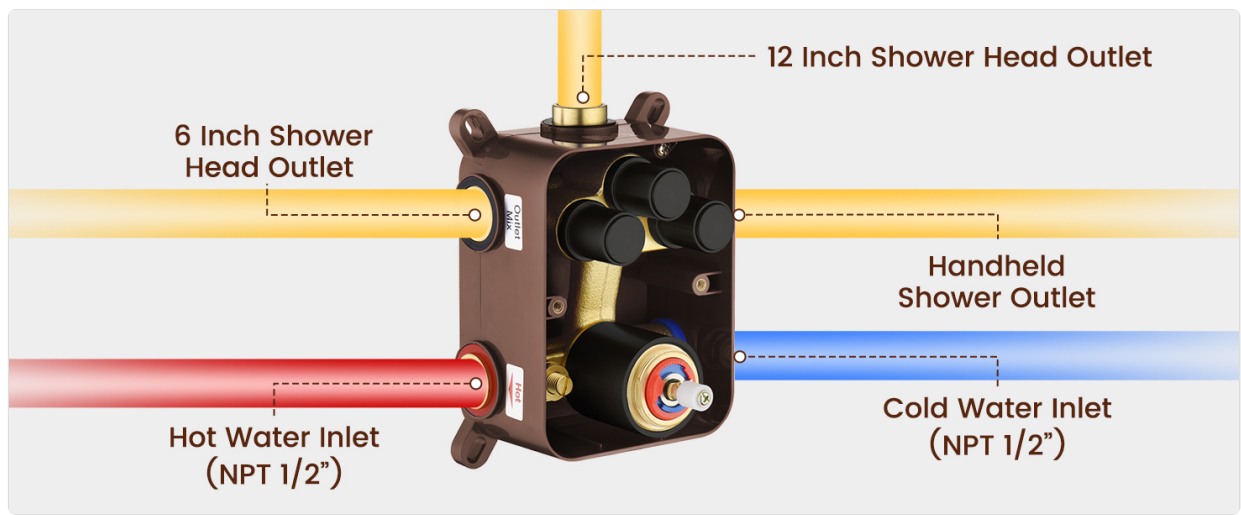
This section provides general guidelines for installing your MONDAWE shower system. Due to the complexity of plumbing work, professional installation is strongly recommended.

Required Tools (Not Included)

- Adjustable Wrench
- Screwdriver (Phillips and Flathead)
- Pipe Sealant Tape (Teflon Tape)
- Measuring Tape
- Drill and appropriate drill bits
- Level

Installation Steps

1. **Turn Off Water Supply:** Locate and turn off the main water supply to your bathroom.
2. **Prepare Wall and Ceiling:** Mark the desired locations for the rough-in valve, ceiling shower arm, wall shower arm, and handheld shower holder. Ensure adequate structural support for all components.
3. **Install Rough-in Valve:** Mount the thermostatic valve body securely within the wall. Connect the hot water inlet (NPT 1/2") and cold water inlet (NPT 1/2") to your plumbing lines. Connect the outlets to the planned locations for the 12-inch shower head, 6-inch shower head, and handheld shower. Ensure all connections are watertight.



The diagram illustrates the plumbing connections for the thermostatic valve body, indicating the NPT 1/2 inch hot and cold water inlets, and the dedicated outlets for the 12-inch shower head, 6-inch shower head, and handheld shower.

4. **Install Shower Arms:** Securely install the ceiling-mounted shower arm and the wall-mounted shower arm according to your layout.
5. **Mount Handheld Holder:** Install the handheld shower holder at a convenient height on the wall.
6. **Attach Shower Heads and Hose:** Connect the 12-inch ceiling shower head, 6-inch wall shower head, and the 59-inch shower hose with handheld spray to their respective arms and holder. Use pipe sealant tape on threaded connections.
7. **Install Trim Plate and Knobs:** Once all internal plumbing is complete and tested, install the decorative cover plate and control knobs onto the valve body.
8. **Test System:** Slowly turn on the main water supply and check all connections for leaks. Test each shower function and temperature control for proper operation.

4. OPERATING INSTRUCTIONS

Your MONDAWE shower system is designed for ease of use, offering flexible control over water temperature and spray functions.

Temperature Control

The large rotary knob at the bottom of the control panel adjusts the water temperature. Rotate it towards the 'H' (Hot) indicator for warmer water and towards the 'C' (Cold) indicator for cooler water. The integrated pressure balance valve will automatically adjust to maintain your selected temperature, minimizing fluctuations caused by changes in household water pressure.

Function Selection

The three push-buttons located above the temperature knob allow you to select different shower functions:

- **Top Button:** Activates the 12-inch ceiling-mounted rainfall shower head.
- **Middle Button:** Activates the 6-inch wall-mounted shower head.
- **Bottom Button:** Activates the handheld spray.

You can use any of these functions independently by pressing a single button, or simultaneously by pressing multiple buttons to create a combined spray experience.



The control panel allows for independent or simultaneous activation of the 12-inch ceiling shower head, 6-inch wall shower head, and handheld shower, with temperature adjusted by the main knob.

5. MAINTENANCE

Regular cleaning and basic maintenance will help preserve the appearance and functionality of your MONDAWE shower system.

Cleaning

- **General Cleaning:** Clean the shower heads, control panel, and other exposed surfaces regularly with a soft, damp cloth and mild, non-abrasive soap.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, scouring pads, ammonia-based products, or any harsh chemicals, as these can damage the matte black finish and internal components.
- **Nozzle Maintenance:** The silicone nozzles on both shower heads are designed for easy cleaning. Periodically, gently rub the nozzles with your finger or a soft brush to dislodge any mineral buildup and maintain optimal spray performance.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Low Water Pressure	Main water supply partially closed, mineral buildup in shower heads, kinked shower hose.	Ensure main water supply is fully open. Clean shower head nozzles by gently rubbing them. Check the shower hose for kinks or obstructions.
Water Temperature Fluctuations	Pressure balance valve malfunction, insufficient hot water supply.	Verify the pressure balance valve is correctly installed. Ensure your water heater is functioning properly and has adequate capacity. If issues persist, consult a professional plumber.
Leaks from Connections	Loose connections, worn washers or O-rings, insufficient pipe sealant tape.	Turn off water supply. Tighten all visible connections. Replace any damaged washers or O-rings. Reapply pipe sealant tape if necessary.

Problem	Possible Cause	Solution
Water Leaking from Valve Body (Internal)	Defective valve cartridge or internal component.	This typically requires professional attention. Contact MONDAWE customer support or a qualified plumber.

If the problem persists after attempting these solutions, please contact MONDAWE customer support for further assistance.

7. SPECIFICATIONS

Brand	MONDAWE
Model Number	WF6853
Color	Matte Black
Material	Stainless Steel (Shower Heads, Handheld, Hose), Solid Brass (Valve Body, Handheld Holder), Zinc (Handle)
Finish Type	Matte Black
Number of Handles	1
Mounting Type	Wall Mount (Control Panel, Handheld), Ceiling Mount (12-inch Shower Head)
Head Size	12 inches (Rainfall), 6 inches (Wall-mounted)
Item Weight	15.73 pounds (7.15 Kilograms)
Product Dimensions (Packaging)	18.7 x 13.19 x 7.48 inches
Thread Standard	American standard 1/2 inch NPT
Included Components	Thermostatic Valve Body, 12" Shower Head, Cover Plate, Handheld Shower, 59" Shower Hose, Handheld Shower Holder, Shower Arm, Mounting Hardware, User Manual

8. WARRANTY AND SUPPORT

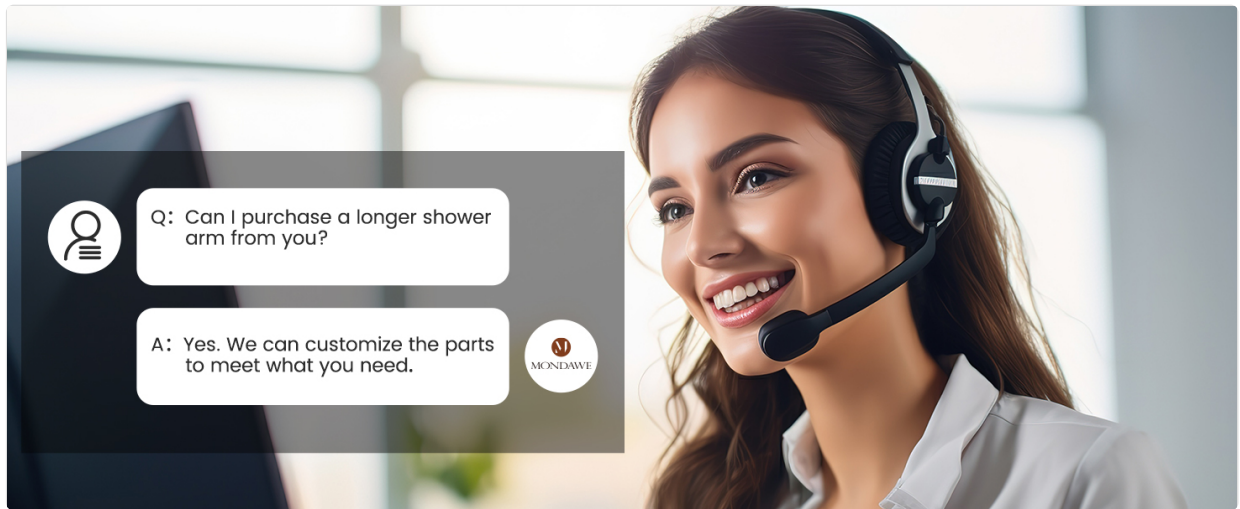
MONDAWE products are manufactured to high-quality standards and undergo rigorous inspection. For specific warranty details pertaining to your shower system, please refer to the warranty card included in your product packaging. This card outlines the terms and conditions of your warranty coverage.

Customer Service

Should you have any questions regarding the installation, operation, maintenance, or any other aspect of your MONDAWE shower system, please do not hesitate to contact our customer support team. We are committed to providing assistance and ensuring your satisfaction.

- **Online Support:** For additional resources and to contact us directly, please visit the [MONDAWE Store](#)

on Amazon.



MONDAWE customer service is available to assist with product inquiries and support, including questions about custom parts or troubleshooting.