

WELLFOR 98102

WELLFOR 10-inch Shower Faucet System User Manual

Model: 98102 | Brand: WELLFOR

INTRODUCTION

Thank you for choosing the WELLFOR 10-inch Shower Faucet System. This luxury shower system, featuring a brushed gold finish, is designed to transform your daily shower into a personalized spa experience. It includes an ultra-thin rain-fall head, a 3-mode handheld spray, and a convenient 2-in-1 diverter. This manual provides essential information for proper installation, operation, maintenance, and troubleshooting to ensure long-lasting performance and enjoyment of your new shower system.

Key features include a 3-mode spray shower for versatile patterns, Air-in Technology for a strong 2.5 GPM flow even at low pressure, premium brass construction for durability, and a pressure balance cartridge valve to prevent scalding. The system is equipped with a standard US NPT 1/2-inch connector for broad compatibility.

SAFETY INFORMATION

- Always turn off the main water supply before beginning any installation or maintenance.
- Wear appropriate personal protective equipment, such as safety glasses and gloves, during installation.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Ensure all connections are secure and watertight to prevent leaks.
- Do not use abrasive cleaners or harsh chemicals on the finish, as this may damage the product.

PACKAGE CONTENTS

Please verify that all components are present and undamaged before beginning installation.



Image: All components included in the WELLFOR 10-inch Shower Faucet System package.

- 10-inch Square Rain Shower Head
- Shower Arm
- Rough-in Valve with Pressure Balance Cartridge
- Control Trim Plate and Handle
- 3-Mode Handheld Shower Head
- Shower Hose (1.5m / 59 inches)
- Handheld Shower Holder
- Mounting Hardware and Seals
- Installation Manual

SPECIFICATIONS

Feature	Specification
Brand	WELLFOR
Model Number	98102
Color	Brushed Gold
Material	Stainless Steel, Brass, Acrylonitrile Butadiene Styrene (ABS)
Finish Type	Brushed
Number of Handles	1
Item Weight	12 Pounds
Mounting Type	Wall Mount
Flow Rate	2.5 GPM @ 80 PSI
Connector Size	US NPT 1/2-inch
Product Dimensions	17.5 x 13.2 x 7.32 inches
Country of Origin	China
UPC	769047274958

INSTALLATION/SETUP

Professional installation is recommended. Ensure you have all necessary tools and materials before starting. The system uses a standard US NPT 1/2-inch connector.



Image: Detailed dimensional drawing and installation diagram for the shower system components.

1. **Prepare the Wall:** Ensure the wall cavity is ready for the rough-in valve. The finish wall thickness should be between 2.75 inches (Min. 70mm) and 3.54 inches (Max. 90mm) from the stringer or base surface.
2. **Install Rough-in Valve:** Secure the rough-in valve (as shown in the image) into the wall, ensuring it is level and at the correct depth. Connect the hot and cold water lines to the clearly marked inlets. The valve features a pressure balance cartridge to prevent sudden temperature changes.
3. **Connect Shower Arm:** Install the shower arm into the wall, ensuring a secure NPT 1/2-inch connection. The shower arm extends approximately 15.07 inches (383mm) from the wall.
4. **Attach Rain Shower Head:** Screw the 10-inch square rain shower head onto the shower arm. Ensure the connection is tight and sealed.
5. **Install Handheld Shower Holder:** Mount the handheld shower holder at a comfortable height, typically between 39.37-59.05 inches (1000-1500mm) from the floor.
6. **Connect Shower Hose and Handheld:** Attach the shower hose to the valve outlet and the handheld shower head. The hose is 1.5m (59 inches) long.
7. **Install Trim Plate and Handle:** Once the rough-in is complete and tested, install the decorative trim plate and control handle.

8. **Test System:** Turn on the main water supply and check for any leaks. Test the functionality of the diverter and both shower heads.

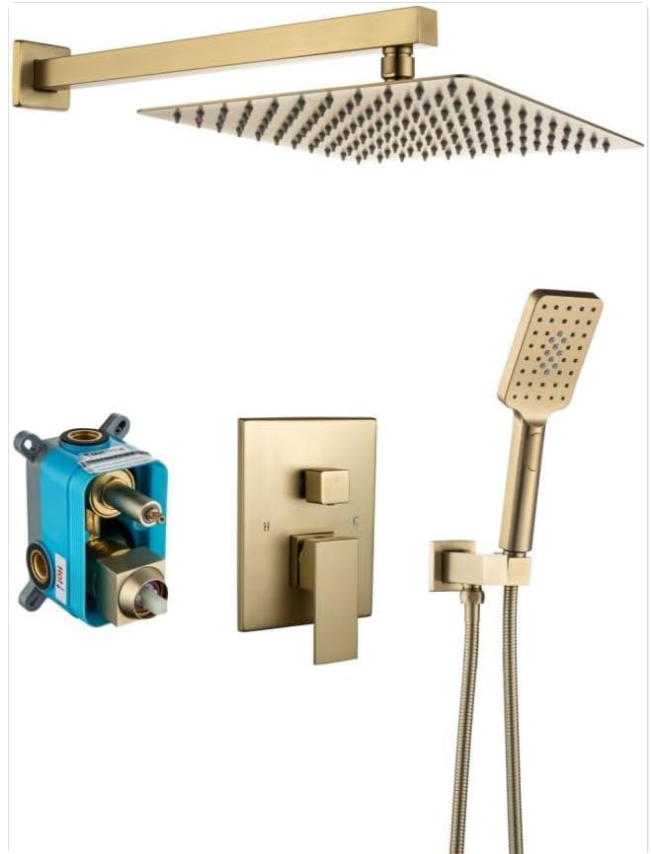
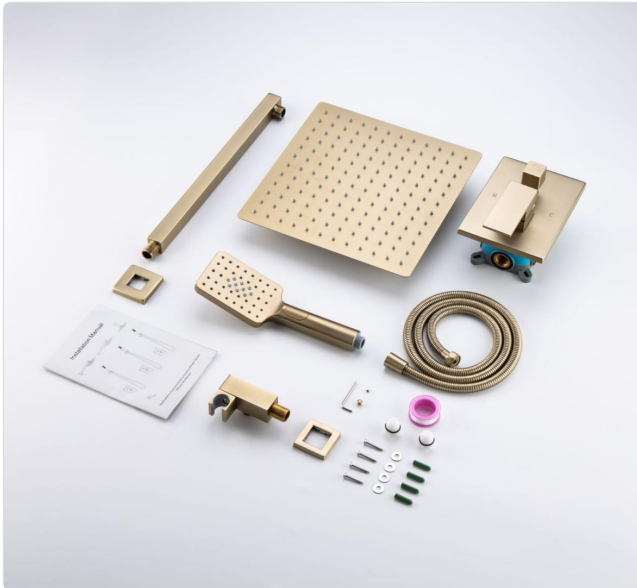


Image: The rough-in valve (left) and the complete shower system components (right).

OPERATION

The WELLFOR shower system is designed for intuitive use, allowing you to easily control water flow, temperature, and spray patterns.

- **Temperature and Flow Control:** Use the main handle to adjust water temperature and flow. Rotate the handle to control temperature (typically counter-clockwise for hot, clockwise for cold) and pull it out to increase flow.
- **Diverter Function:** The 2-in-1 diverter allows you to switch between the rain shower head and the handheld shower head. Simply turn the diverter knob to select your desired output.
- **3-Mode Handheld Spray:** The handheld shower features three distinct spray patterns. A button or lever on the handheld unit allows you to effortlessly switch between these modes for a customized showering experience.



Image: The handheld shower demonstrating its three spray modes (left) and the rain shower head in operation (right).

MAINTENANCE

Regular cleaning and proper care will help maintain the appearance and functionality of your WELLFOR shower system.

- **Cleaning the Finish:** To clean the brushed gold finish, use a soft cloth and mild soap or a non-abrasive cleaner specifically designed for bathroom fixtures. Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, scouring pads, ammonia-based cleaners, or any harsh chemicals, as these can damage the finish and internal components.
- **Shower Head Nozzle Cleaning:** If water flow from the shower heads becomes uneven, gently rub the silicone nozzles to dislodge any mineral buildup. For more stubborn clogs, the shower head may need to be removed and soaked in a vinegar solution.
- **Check for Leaks:** Periodically inspect all connections for any signs of leaks and tighten if necessary.

TROUBLESHOOTING




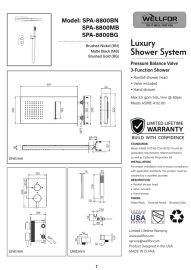
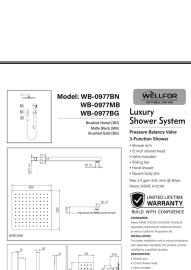
If you encounter any issues with your WELLFOR shower system, refer to the common problems and solutions below.

Problem	Possible Cause	Solution
Low Water Pressure	Mineral buildup in shower head nozzles; partially closed shut-off valve; low household water pressure.	Clean shower head nozzles. Ensure shut-off valves are fully open. Check household water pressure. The Air-in Technology helps maintain strong flow even in low pressure conditions.
Water Temperature Fluctuates	Pressure imbalance in water lines.	The built-in pressure balance cartridge valve is designed to prevent this. If fluctuations occur, check water heater settings or consult a plumber.
Leaking from Connections	Loose connections; worn seals.	Tighten connections. Inspect and replace seals if necessary. Ensure plumber's tape was used during installation.
Diverter Not Switching Properly	Debris in diverter mechanism; worn diverter cartridge.	Flush the system. If issue persists, the diverter cartridge may need inspection or replacement by a professional.

WARRANTY AND SUPPORT

WELLFOR is committed to providing high-quality products. For specific warranty details and customer support, please visit the official WELLFOR brand store or contact their customer service directly.

Related Documents - 98102

	<p>WELLFOR Shower Faucet System Installation and Maintenance Guide</p> <p>Comprehensive installation and maintenance guide for WELLFOR shower faucet systems, detailing setup, troubleshooting, and cleaning procedures. Includes product specifications and contact information.</p>
	<p>WELLFOR WF-S3545 Luxury Shower System Installation Guide</p> <p>Comprehensive installation guide for the WELLFOR WF-S3545 Luxury Shower System, including pressure balance valve, rainfall shower head, hand shower, and body jets. Details on parts, tools, and step-by-step assembly.</p>
	<p>WELLFOR Luxury Shower System WF-S1607 Series Installation and Maintenance Guide</p> <p>Comprehensive guide for the WELLFOR WF-S1607BN, WF-S1607MB, and WF-S1607BG Luxury Shower System. Covers product overview, installation features, parts list, valve piping, concealed mounting, installation steps for valve, shower head, and sliding bar, diverter knob installation, and maintenance procedures. Includes specifications and warranty information.</p>
	<p>WELLFOR SPA-8800BN Luxury 3-Function Shower System Installation Guide</p> <p>Comprehensive installation guide and product details for the WELLFOR SPA-8800BN Luxury 3-Function Shower System. Includes features, specifications, tools, parts list, and step-by-step installation instructions for valve, shower head, and hand shower.</p>
	<p>WELLFOR WB-0977BN/MB/BG Luxury Shower System: Installation Guide and Product Information</p> <p>Detailed installation guide, parts list, and specifications for the WELLFOR WB-0977BN/MB/BG Luxury Shower System. Includes features, maintenance tips, and warranty information. Designed in the USA, Made in China.</p>

