

Manuals+

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

manuals.plus /

› [EVERSTEIN](#) /

› [EVERSTEIN M6612BI-10BL Shower System with Tub Spout User Manual](#)

EVERSTEIN M6612BI-10BL

EVERSTEIN M6612BI-10BL Shower System with Tub Spout User Manual

Brand: EVERSTEIN | Model: M6612BI-10BL

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in personal injury or property damage. Retain this manual for future reference.

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

2. PRODUCT COMPONENTS

Verify that all components are present and undamaged before proceeding with installation.

3 IN 1 SHOWER FAUCET

EVERSTEIN®

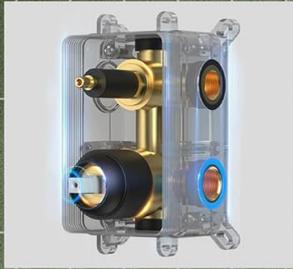


Figure 2.1: Overview of the EVERSTEIN M6612BI-10BL Shower System components, including the 10-inch rain shower head, handheld sprayer, tub spout, and control valve.

- 10-inch Round Rainfall Shower Head
- Handheld Sprayer with 59-inch Stretchable Metal Hose
- Tub Spout
- Pressure-Balanced Mixer Valve Body
- Shower Arm
- Handheld Shower Holder
- Mounting Hardware (screws, anchors, gaskets)
- Instruction Manual

EVERSTEIN®

• BRASS VALVE



Cartridge tested for 600,000 cycles

• FURTHER INFORMATION



DIMENSIONS



Installation requires removal of existing fixtures and repiping.

Figure 2.2: Detailed dimensions of the shower head, shower arm, control trim, handheld shower, and tub spout.

3. SPECIFICATIONS

Brand	EVERSTEIN
Model Number	M6612BI-10BL
Color	Matte Black
Material	Brass, Stainless Steel
Finish Type	Matte Black Finish
Number of Handles	1
Mounting Type	Wall Mount
Flow Rate	2.5 GPM
Maximum Pressure	60 PSI
Item Weight	10.5 Pounds

Head Size	10 inches
-----------	-----------

4. INSTALLATION INSTRUCTIONS

Before starting, ensure the main water supply is turned off. This manual provides general guidance; professional installation is recommended.

4.1. Installation Video Guide



Video 4.1: Official installation guide for the EVERSTEIN Shower Tub Faucet. This video demonstrates the step-by-step process for installing the valve, trim, and various shower components.

4.2. Valve & Trim Installation

- 1. Prepare the Wall:** Ensure the wall framing is ready for the valve body. The valve should be positioned at a height of 43 5/8" - 51 3/16" (1100-1300mm) from the floor for the main control.
- 2. Connect Water Lines:** Connect the hot water inlet (left) and cold water inlet (right) to the valve body. The rainfall shower outlet is at the top, handheld shower outlet on the right, and tub spout outlet at the bottom. Standard connections are 1/2-14 NPT for USA/Canada and G1/2" for Europe.
- 3. Flush Pipes:** Before connecting to the valve, flush the inlet pipes for at least two minutes to remove any debris and prevent blockage.
- 4. Secure Valve Body:** Mount the valve body securely to the wall framing. Ensure the built-in lever is properly balanced. Make marks for drilling anchors.
- 5. Pressure Test:** After connecting all pipes, perform a pressure test. Flush the outlet pipes for one minute to check for appropriate water pressure.
- 6. Leakage Test:** Insert plugs for a water test. Ensure there is no leakage at any joint.
- 7. Tile Installation:** When cutting tiles, ensure the size of the cut does not exceed the dimensions of the trim. The embedded box should be cut flush with the tile surface.
- 8. Install Trim:** Remove the plastic protective case from the valve. Install the decorative trim plate and secure it.

PIPE CONNECTION DIAGRAM

EVERSTEIN®

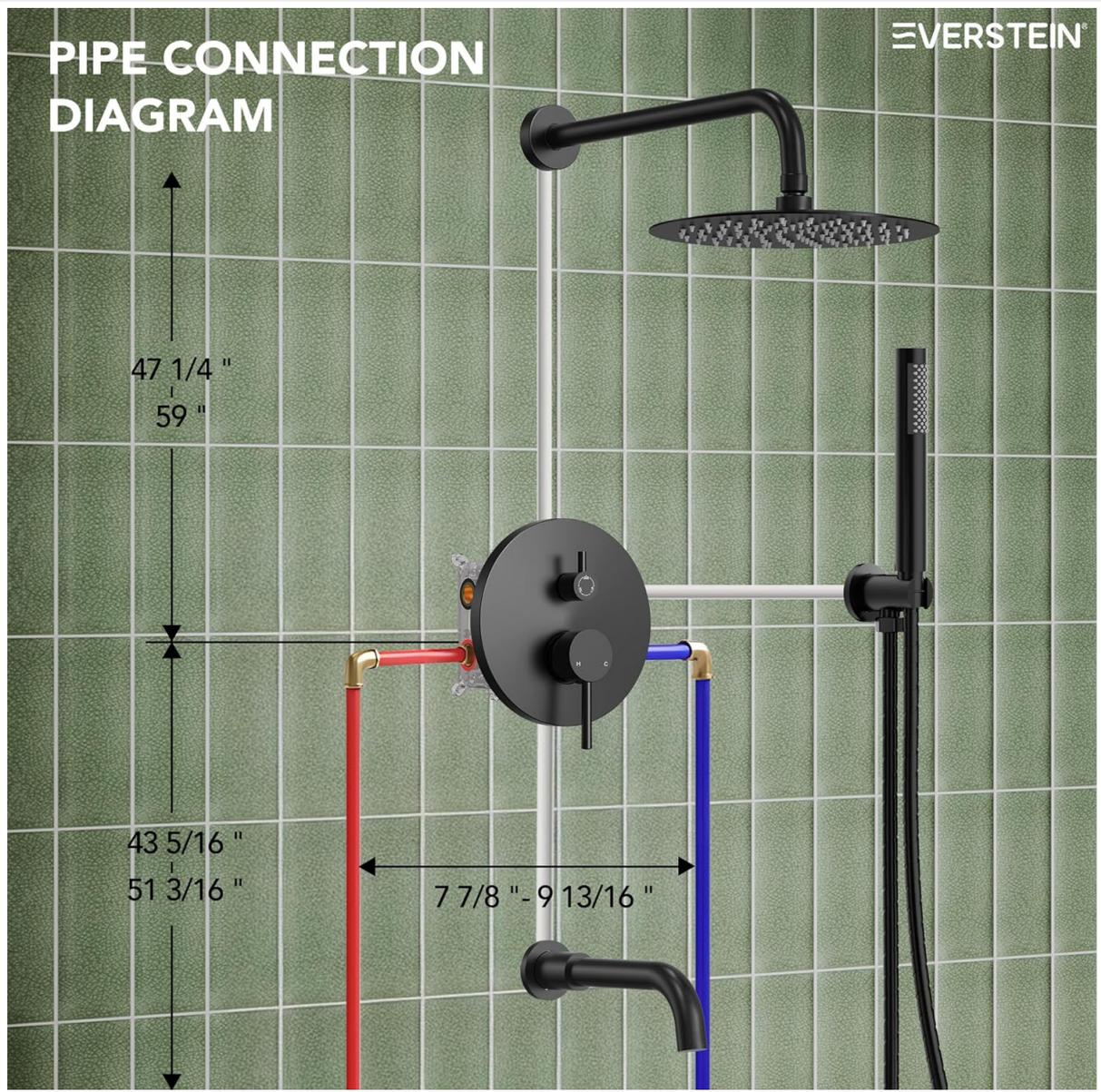


Figure 4.1: Diagram illustrating the recommended pipe replacement and connections for the rainfall shower, handheld shower, and tub spout.

PRESSURE BALANCING VALVE

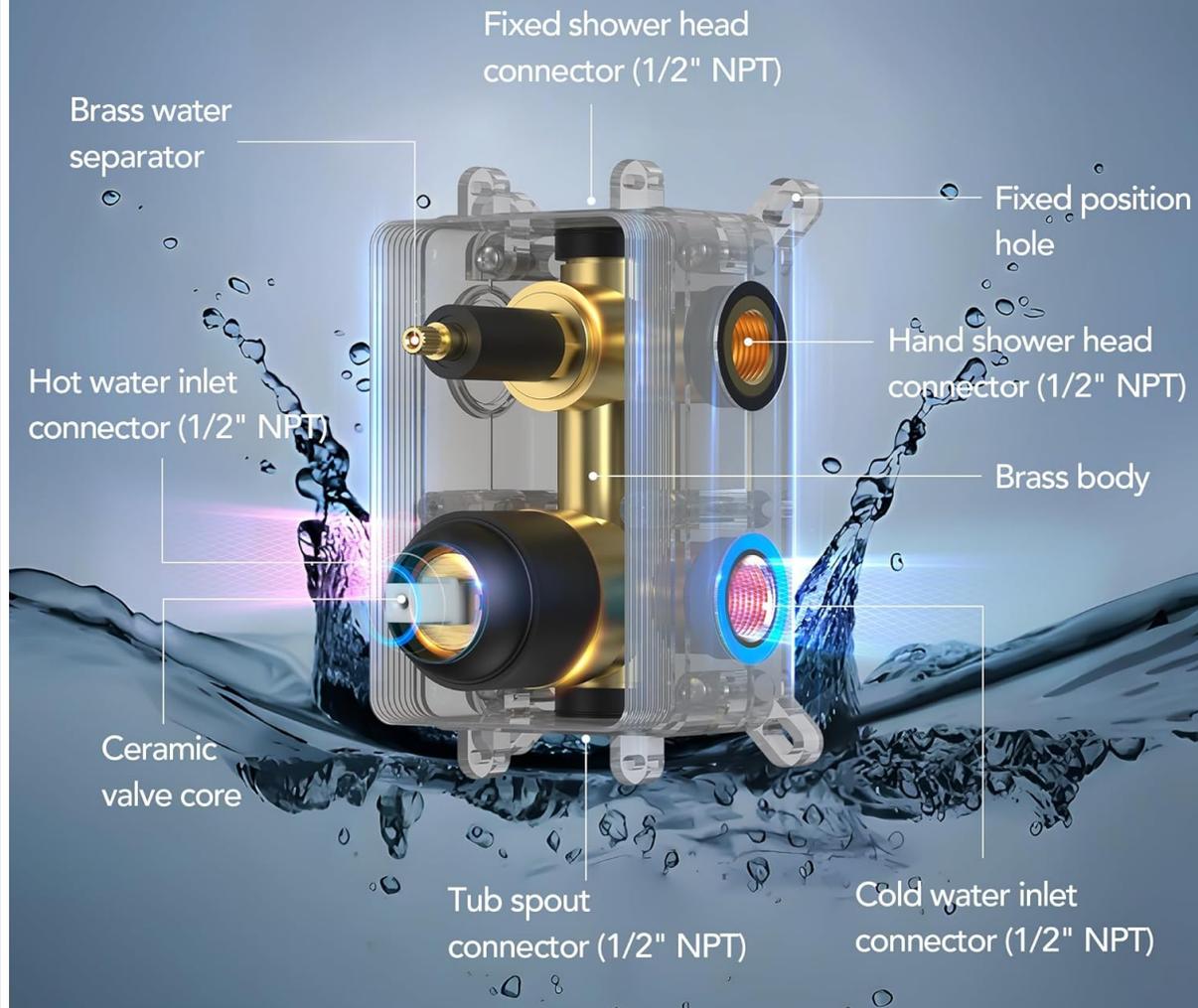


Figure 4.2: Detailed view of the pressure balancing valve, showing hot water inlet, cold water inlet, rainfall shower outlet, handheld shower outlet, tub spout outlet, brass body, and ceramic valve core.

4.3. Rainfall Shower Installation

1. **Prepare Shower Arm:** Ensure the distance from the tiled surface to the brass fitting is 7/8" (22mm). Wrap Teflon tape around the threads of the shower arm for at least 12 turns to prevent leaks.
2. **Install Shower Arm:** Install the cover to the shower arm, then screw the shower arm clockwise into the wall fitting until secure.
3. **Attach Shower Head:** Insert a gasket into the shower head connection. Connect the 10-inch rainfall shower head to the shower arm.



Figure 4.3: The wall-mounted shower arm, ready for installation.

4.4. Handheld Shower Installation

1. **Prepare Holder:** Ensure the distance from the tiled surface to the brass fitting is 3/4" (20mm). Use an Allen key to remove the brass piece from the handheld shower holder by turning it counterclockwise.
2. **Install Brass Fitting:** Wrap Teflon tape around the brass fitting for at least 12 turns. Mount the brass fitting into the wall.
3. **Attach Holder:** Use the Allen key to turn clockwise and connect the shower bracket to the brass parts.

- 4. Connect Hose and Sprayer:** Insert a gasket into the hose connection. Connect the 59-inch metal hose to the handheld shower holder and then to the handheld sprayer.



Figure 4.4: The stainless steel handheld shower, ready for connection.



Figure 4.5: The 59-inch stretchable metal hose for the handheld shower.

4.5. Tub Spout Installation

- 1. Prepare Spout:** Ensure the distance from the tiled surface to the brass fitting is 7/8" (21mm). Wrap Teflon tape around the threads of the tub spout for at least 12 turns to prevent leaks.
- 2. Install Spout:** Install the cover to the tub spout, then screw the tub spout clockwise into the wall fitting until secure.



Figure 4.6: The brass tub spout, designed for efficient water flow.

5. OPERATING INSTRUCTIONS

The EVERSTEIN M6612BI-10BL shower system features a single handle for temperature control and a diverter for selecting water outlets.

SHOWER MIXER VALVE CONTROL



Figure 5.1: The shower mixer valve control, showing the main handle for temperature and flow, and the diverter knob for selecting shower functions.

- **Temperature Control:** The main handle controls both water flow and temperature. Rotate the handle counter-clockwise for hot water and clockwise for cold water. Push the handle in or pull it out to adjust water flow.
- **Diverter Function:** The smaller knob above the main handle is the diverter.
 - Turn to the top position to activate the rainfall shower head.
 - Turn to the middle position to activate the handheld sprayer.
 - Turn to the bottom position to activate the tub spout.
- **Pressure-Balanced Valve:** The integrated pressure-balanced valve maintains a consistent water temperature, preventing sudden changes due to fluctuations in hot or cold water pressure.

6. MAINTENANCE

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

- **Cleaning the Finish:** Clean the matte black finish with a soft, damp cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish. Rinse thoroughly and dry with a soft cloth to prevent water spots.
- **Cleaning Shower Head Nozzles:** The silicone nozzles on the rainfall shower head and handheld sprayer are designed for easy cleaning. Simply rub the nozzles with your finger or a soft brush to dislodge any mineral deposits (calcium buildup). This helps maintain consistent water flow.

- **Check for Leaks:** Periodically inspect all connections for any signs of leakage. Tighten connections if necessary, but do not overtighten.

7. TROUBLESHOOTING

Refer to the following table for common issues and their potential solutions.

Problem	Possible Cause	Solution
Low Water Pressure	Clogged nozzles, debris in pipes, low household water pressure.	Clean shower head/handheld nozzles. Flush water lines (refer to installation). Check main water supply pressure.
Water Leaks	Loose connections, worn gaskets, improper Teflon tape application.	Ensure all connections are tight. Replace worn gaskets. Reapply Teflon tape correctly.
Inconsistent Water Temperature	Pressure-balanced valve malfunction, issues with hot/cold water supply.	Verify hot and cold water supply. If problem persists, contact customer service or a qualified plumber.
Diverter Not Switching Properly	Debris in diverter mechanism, internal component issue.	Ensure diverter knob is fully engaged in each position. If stuck or not functioning, contact customer service.

8. WARRANTY AND SUPPORT

The EVERSTEIN M6612BI-10BL Shower System is backed by a **Lifetime Warranty**, which includes free parts replacement.

For technical support, warranty claims, or any questions regarding your product, please contact EVERSTEIN customer service. Our technical support team is available 24/7 to assist you.

Contact Information: Please refer to the contact details provided on the EVERSTEIN official website or your purchase documentation for the most up-to-date support information.

You can also visit the [EVERSTEIN Store on Amazon](#) for more product information and support resources.