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› Signature Hardware 449069 Pendleton Pressure Balanced Tub and Shower Trim Package User Manual

Signature Hardware 449069

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Model: 449069 | Brand: Signature Hardware

INTRODUCTION

This manual provides instructions for the installation, operation, maintenance, and troubleshooting of your Signature Hardware 449069 Pendleton Pressure Balanced Tub and Shower Trim Package. Please read these instructions carefully before installation and retain them for future reference.

The Pendleton Pressure Balanced Tub and Shower Set features a sleek design with a single lever handle for controlling water flow and temperature. Its pressure-balanced cartridge helps maintain a consistent water temperature, preventing sudden changes due to water pressure fluctuations in your home.

PRODUCT COMPONENTS

The Signature Hardware 449069 Pendleton Pressure Balanced Tub and Shower Trim Package includes the following components:

- Wall-mounted shower head
- Valve trim with single lever handle
- Diverter (integrated into tub spout)
- Tub spout
- Rough-in valve (included)



Figure 1: Overview of the Pendleton Tub and Shower Trim Package. This image displays the complete set,

including the shower head, valve trim, and tub spout, providing a visual reference for all included components.



Figure 2: Single function ABS shower head. This image shows the shower head component, which is designed for a consistent spray pattern.



Figure 3: Valve trim with single lever handle. This image highlights the control handle and escutcheon plate, used for adjusting water temperature and flow.



Figure 4: Tub spout with integrated diverter. This image displays the tub spout, which includes a mechanism to divert water flow between the tub spout and the shower head.

SETUP AND INSTALLATION

Installation of this tub and shower trim package requires plumbing knowledge and adherence to local building and plumbing codes. It is highly recommended that installation be performed by a qualified professional plumber.

Before Installation:

- Ensure all necessary tools and materials are available.
- Turn off the main water supply to the installation area.
- Review the rough-in valve instructions provided separately with the rough-in component.
- Inspect all components for any damage prior to installation.

General Installation Steps:

1. Install the rough-in valve according to its specific instructions, ensuring it is properly secured and plumb.
2. Connect the hot and cold water lines to the rough-in valve.
3. Install the tub spout onto the appropriate pipe stub-out.
4. Install the shower arm and shower head.
5. Install the valve trim plate and handle onto the rough-in valve.
6. Test for leaks and proper operation before sealing walls.

OPERATING INSTRUCTIONS

The Pendleton Tub and Shower Trim Package features a single lever handle for straightforward operation.

Water Flow and Temperature Control:

- **To Turn On/Off:** Lift the lever handle to turn on the water. Push the lever handle down to turn off the water.
- **To Adjust Temperature:** Rotate the lever handle left for hotter water and right for colder water. The pressure-balanced cartridge will maintain the selected temperature even if household water pressure fluctuates.
- **To Divert Water to Shower:** Pull up the diverter knob located on the top of the tub spout. Push it down to return water flow to the tub spout.

MAINTENANCE

Proper care and maintenance will ensure the longevity and appearance of your Signature Hardware tub and shower trim package.

Cleaning the Finish:

- Clean the chrome finish regularly with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for bathroom fixtures.
- Avoid using abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- Rinse thoroughly with clean water after cleaning and dry with a soft cloth to prevent water spots.

Shower Head Maintenance:

- Periodically clean the spray nozzles of the shower head to remove mineral deposits. Many shower heads feature flexible rubber nozzles that can be wiped clean with your finger.
- For stubborn deposits, a solution of white vinegar and water can be used. Soak the shower head (if removable) or apply the solution with a cloth.

TROUBLESHOOTING

If you encounter issues with your tub and shower trim package, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Low Water Flow	Clogged shower head nozzles; partially closed shut-off valves; low household water pressure.	Clean shower head nozzles. Ensure shut-off valves are fully open. Check main water supply pressure.
Inconsistent Water Temperature	Pressure balance cartridge issue; water heater settings.	Verify water heater is functioning correctly. If problem persists, the pressure balance cartridge may need inspection or replacement by a professional.
Leaks from Handle/Trim	Loose connections; worn O-rings or seals in the cartridge.	Ensure trim plate screws are snug. If leaking from the handle, the cartridge may need to be reseated or replaced. Consult a plumber.
Diverter Not Working	Mineral buildup; worn diverter mechanism.	Clean around the diverter knob. If the issue persists, the tub spout or diverter mechanism may need replacement.

If these steps do not resolve the issue, please contact Signature Hardware customer support or a qualified plumber.

SPECIFICATIONS

Key specifications for the Signature Hardware 449069 Pendleton Pressure Balanced Tub and Shower Trim Package:

Feature	Detail
Brand	Signature Hardware
Model Number	449069
Color	Chrome
Material	Acrylonitrile Butadiene Styrene (ABS), Brass
Finish Type	Chrome
Number of Handles	1
Mounting Type	Wall Mount
Item Weight	6.9 pounds
Included Components	Wall mounted shower head, valve trim, diverter, tub spout, rough-in valve
Cartridge Type	Pressure Balanced
UPC	781889590126

WARRANTY INFORMATION

This Signature Hardware 449069 Pendleton Pressure Balanced Tub and Shower Trim Package is covered under Signature Hardware's **25-year limited warranty**. This warranty covers defects in material and workmanship under normal use and service.

For full details regarding warranty coverage, terms, and conditions, please refer to the official Signature Hardware warranty documentation or visit their website.

CUSTOMER SUPPORT

If you have any questions regarding the installation, operation, maintenance, or warranty of your Signature Hardware product, please contact Signature Hardware customer support.

Please have your model number (449069) and purchase information available when contacting support to ensure efficient service.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question