

Pfister R89-1NCC

Pfister R89-1NCC Contempra Series Valve Trim Instruction Manual

Model: R89-1NCC | Brand: Pfister

1. PRODUCT OVERVIEW

The Pfister R89-1NCC Contempra Series Valve Trim offers a sleek and sophisticated design, perfect for modern bathrooms. This collection incorporates clean, contemporary lines to enhance any bath environment. It is designed for a single-hole installation and meets ADA/ANSI a117.1 requirements, ensuring accessibility.

Key Features:

- **Contemporary Design:** Clean lines for a modern aesthetic.
- **ADA/ANSI A117.1 Compliant:** Ensures accessibility for all users.
- **1-Hole Installation:** Simplified setup process.
- **Pforever Seal:** Advanced ceramic disc valve technology with a never-leak guarantee.
- **Durable Construction:** Made from high-quality metal with a polished chrome finish.



Figure 1: Pfister R89-1NCC Contempra Series Valve Trim, Polished Chrome Finish.

This image displays the elegant design of the Pfister R89-1NCC Contempra Series Valve Trim in a polished chrome finish, highlighting its modern aesthetic.



Figure 2: Example of Pfister shower fixtures in a modern bathroom setting.

A modern bathroom featuring a shower area with Pfister fixtures, demonstrating how the Contempra series integrates into a contemporary design.

About Pfister:

Pfister has been manufacturing plumbing fixtures for over 100 years, focusing on high-quality products and innovative designs that fit various lifestyles. Their commitment is to create products that enhance your home and inspire your imagination.

Your browser does not support the video tag.

Video 1: Pfister Design Made Right. This video showcases Pfister's design philosophy, highlighting the quality and innovation behind their products, including aspects of installation and various product styles.

2. SETUP & INSTALLATION

This valve trim is designed for a 1-hole installation. Please note that the tub/shower rough-in valve is NOT included and must be ordered separately. The recommended valve is model #0X8-310A.

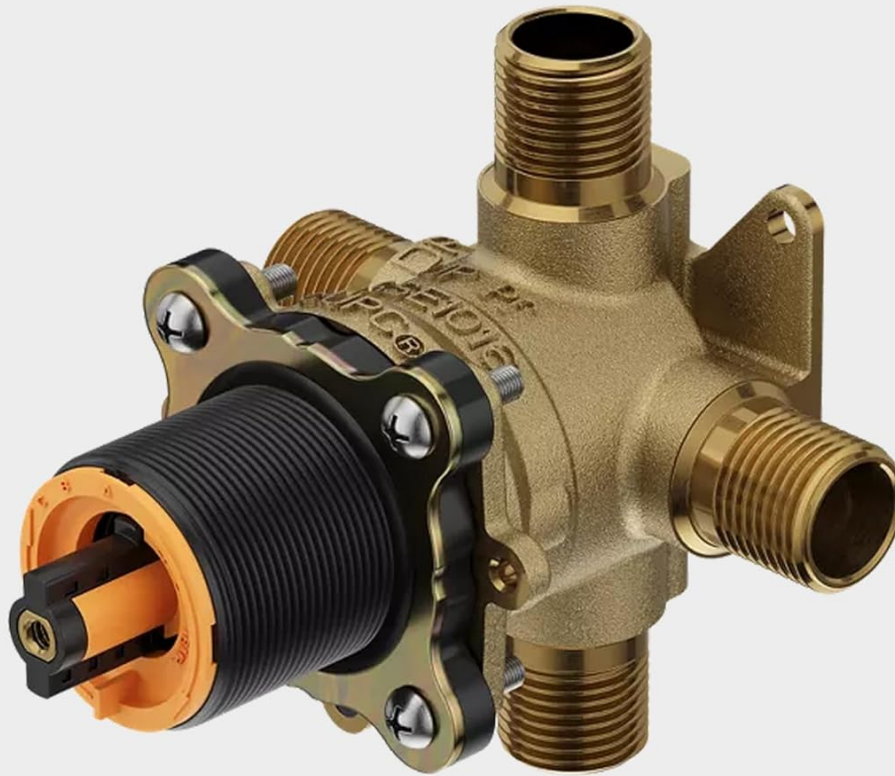
Before You Begin:

- Ensure you have the correct rough-in valve installed (Pfister #0X8-310A or compatible).
- Turn off the main water supply to your bathroom.
- Gather necessary tools (screwdriver, adjustable wrench, plumber's tape, etc.).



VALVE SOLD SEPARATELY

Pfister shower valve required to complete project.



0X8-310A PermaBalance Valve

Figure 3: Illustration of the 0X8-310A PermaBalance Valve (sold separately).

This image shows the Pfister 0X8-310A PermaBalance Valve, which is required for the installation of the R89-1NCC valve trim. It is important to ensure this rough-in valve is installed correctly before proceeding with the trim installation.

Installation Steps (General):

1. Remove any existing trim components from the rough-in valve.
2. Install the trim plate onto the wall, ensuring it is flush and securely fastened.
3. Attach the handle assembly to the valve stem, following the specific instructions provided with your rough-in valve for proper alignment and temperature stop settings.
4. Test for leaks and proper operation before sealing the installation.

For detailed installation instructions, please refer to the manual included with your Pfister rough-in valve or visit the official Pfister support website.

3. OPERATING INSTRUCTIONS

The Pfister R89-1NCC Contempra Series Valve Trim features a single handle for controlling both water flow and temperature.

Temperature and Flow Control:

- **Turning On/Off:** Pull the handle outwards to turn on the water flow. Push the handle inwards to turn off the water flow.
- **Adjusting Temperature:** Rotate the handle counter-clockwise for hotter water and clockwise for colder water. The trim plate typically has indicators for hot (sun icon) and cold (snowflake icon) water.
- **Adjusting Flow:** The flow rate is generally controlled by how far the handle is pulled out.

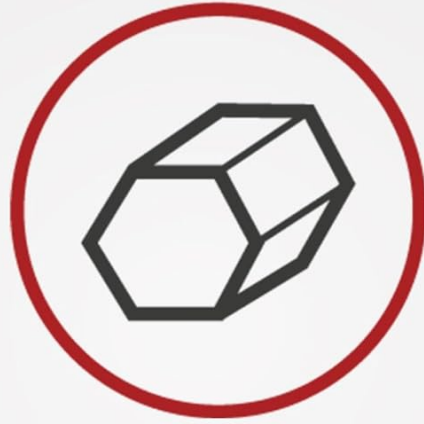
The internal temperature stop can be adjusted during installation to prevent scalding. If you find the maximum hot water temperature is not sufficient, consult the rough-in valve manual for instructions on adjusting this limit.

4. CARE AND MAINTENANCE

Proper care and maintenance will ensure the longevity and appearance of your Pfister R89-1NCC Contempra Series Valve Trim.

Cleaning Instructions:

- Use a soft, damp cloth and mild soap to clean the polished chrome finish.
- Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- Wipe the surface dry after cleaning to prevent water spots, especially in areas with hard water.



All Metal Construction

All metal construction for durability.

Figure 4: All Metal Construction for durability.

This icon highlights the all-metal construction of the valve trim, ensuring durability and long-lasting performance with proper care.

5. TROUBLESHOOTING

If you encounter issues with your Pfister R89-1NCC Contempra Series Valve Trim, refer to the common problems and solutions below.

Common Issues:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No hot water or insufficient hot water.	Temperature limit stop on the rough-in valve is set too low.	Adjust the temperature limit stop on the rough-in valve. Refer to the rough-in valve's installation manual for specific instructions.
Water leaks from the handle base.	Loose connections or worn O-rings/gaskets within the valve.	Ensure all connections are tightened. If leaking persists, the valve cartridge or seals may need replacement. Contact Pfister support.
Low water flow.	Debris in the valve or showerhead.	Clean the showerhead and check the valve for any obstructions.

If these solutions do not resolve the issue, please contact Pfister customer support for further assistance.

6. SPECIFICATIONS

Feature	Detail
Brand	Pfister
Model Number	R89-1NCC (Manufacturer Part Number: PR891NCC)
Color	Polished Chrome
Material	Metal
Finish Type	Polished
Number of Handles	1
Mounting Type	Wall Mount
Item Weight	0.1 Pounds
GTIN/UPC	038877586532

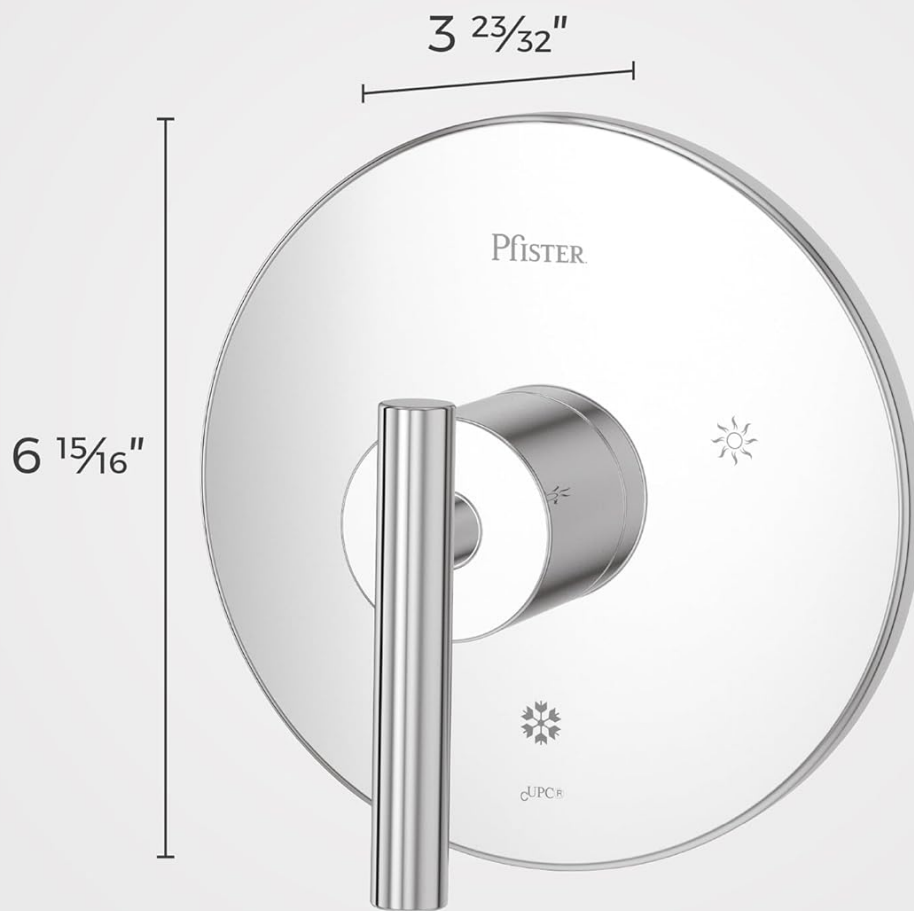


Figure 5: Dimensions of the Pfister R89-1NCC Contempra Series Valve Trim.

This diagram provides key measurements for the valve trim, including its diameter and handle length, essential for installation planning.

7. WARRANTY & SUPPORT

Pfister stands behind the quality of its products with comprehensive warranty coverage.

Limited Lifetime Warranty:

The Pfister R89-1NCC Contempra Series Valve Trim is backed by the Pforever Seal, an advanced ceramic disc valve technology with a never-leak guarantee. This product comes with a Limited Lifetime Warranty, covering defects in material and manufacturing workmanship for as long as the original purchaser owns the home.



Figure 6: Pfister Limited Lifetime Warranty.

This image displays the Pfister Limited Lifetime Warranty emblem, signifying the brand's commitment to product durability and customer satisfaction.

Customer Support:

For warranty claims, technical assistance, or any questions regarding your Pfister product, please visit the official Pfister website or contact their customer service department. Keep your proof of purchase handy when contacting support.

- **Online Support:** www.pfisterfaucets.com/support
- **Phone Support:** Refer to the Pfister website for regional contact numbers.

