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Kohler T27044-4-2MB

Kohler T27044-4-2MB OCCASION™ Rite-Temp® Shower Valve Trim with Diverter and Lever Handle User Manual

Model: T27044-4-2MB

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Kohler T27044-4-2MB OCCASION™ Rite-Temp® shower valve trim. This trim kit is designed to be paired with a Kohler Rite-Temp pressure-balancing valve (sold separately) to ensure consistent water temperature and flow. Please read all instructions carefully before beginning installation or operation.



Image: Kohler T27044-4-2MB OCCASION™ Rite-Temp® Shower Valve Trim with Diverter and Lever Handle.

SAFETY INFORMATION

- Always turn off the main water supply before installing or servicing the valve trim.
- Wear appropriate personal protective equipment, such as safety glasses, during installation.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Ensure all connections are secure to prevent leaks.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Faceplate
- Lever Handle
- Push-button Diverter
- Mounting Hardware
- Installation Guide (this document)

Note: The Rite-Temp pressure-balancing valve is sold separately and is required for operation.

SETUP AND INSTALLATION

This section outlines the general steps for installing the shower valve trim. Refer to the specific instructions provided with your Rite-Temp pressure-balancing valve for valve body installation.

Tools Required (Not Included):

- Phillips screwdriver
- Adjustable wrench
- Sealant tape (Teflon tape)

Installation Steps:

1. **Prepare the Valve Body:** Ensure the Rite-Temp pressure-balancing valve body is correctly installed and secured within the wall, following its specific instructions. The valve body should be flushed with the finished wall surface.
2. **Install the Faceplate:** Position the faceplate over the valve body. Ensure it sits flush against the finished wall.
3. **Secure the Faceplate:** Use the provided screws to secure the faceplate to the valve body. Do not overtighten.
4. **Attach the Lever Handle:** Slide the lever handle onto the valve stem. Secure it with the set screw, typically located on the underside of the handle.
5. **Install the Diverter Button:** Insert the push-button diverter into its designated opening on the faceplate. Ensure it operates smoothly.
6. **Test for Leaks and Functionality:** Turn on the main water supply. Check all connections for leaks. Operate the handle and diverter to ensure proper function and temperature control.

OPERATING INSTRUCTIONS

Your Kohler OCCASION™ Rite-Temp® shower valve trim is designed for intuitive control and consistent performance.

Temperature and Flow Control:

- The single lever handle controls both the on/off activation and the water temperature.
- To turn on the water, rotate the lever handle.
- To adjust the temperature, rotate the lever handle left for hotter water and right for colder water.
- The Rite-Temp pressure-balancing diaphragm technology maintains the outlet temperature within +/- 3°F during water pressure fluctuations, providing antiscald protection.

Diverter Function:

- The push-button diverter allows you to switch water flow between different shower components (e.g., showerhead and hand shower, if applicable and connected to the valve).
- Press the button to engage or disengage the diverter function.

MAINTENANCE

Proper care and maintenance will ensure the longevity and appearance of your Kohler shower valve trim.

Cleaning Instructions:

- Clean the product with a soft, damp cloth.
- Avoid using abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- For best results, use a cleaner specifically designed for faucet finishes, such as KOHLER Premium Faucet Cleaner.
- Wipe the surface dry after cleaning to prevent water spots.

Care & Maintenance

Keep your KOHLER® showering products looking brand new throughout their lifetime with KOHLER Premium Faucet Cleaner

Removes dirt, grime, and other residue to restore appearance.

Streak-free shine keeps products looking new.

Safe on all KOHLER faucet finishes.

Ammonia and alcohol free.

Available in a 28 fl oz spray bottle.

For best results, hold the sprayer 6"-8" from the surface and spray the area. Then, wipe with a dry towel or cloth.

FAUCET CLEANER
SKU # K-EC23723-NA

THE BOLD LOOK
OF **KOHLER**®

Image: Care and Maintenance for Kohler Showering Products.

Finish Care:

The Vibrant Brushed Moderne Brass finish is designed for durability. Regular cleaning as described above will help maintain its appearance. Avoid prolonged contact with acidic or abrasive substances.

KOHLER® Finishes

Our finish is just the beginning



Tested Beyond Industry Standards
Our finishes undergo testing that ensures lifetime of durability



Improves Look and Feel of Any Room
Fundamentally complements a wide variety of fixture styles and décor



KOHLER Quality
Each finish is hand-inspected to ensure coating adherence



Keep Your Faucet Like New
KOHLER faucet cleaner removes dirt, grime, and other residue



THE BOLD LOOK
OF **KOHLER**®

Image: Overview of KOHLER® Finishes quality and testing.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Water leaks from handle base	Loose handle or worn O-rings in valve body	Tighten handle set screw. If leak persists, consult the valve body manual for O-ring replacement.
Difficulty turning handle	Mineral buildup or internal valve issue	Clean around the handle base. If the issue persists, the valve body may require servicing by a professional.
Diverter not switching flow	Debris in diverter mechanism or worn diverter components	Ensure the button is fully depressed. If necessary, remove and clean the diverter. If problem persists, replacement may be needed.
Inconsistent water temperature	Issue with the Rite-Temp pressure-balancing valve	Refer to the Rite-Temp valve body manual for troubleshooting temperature issues. This trim kit does not control temperature directly beyond setting the desired mix.

SPECIFICATIONS

Feature	Detail
Model Number	T27044-4-2MB
Material	Metal (Brass handle material)
Finish	Vibrant Brushed Moderne Brass
Style	Rite-Temp w/Diverter Valve Lever Handle Trim
Item Dimensions (L x W x H)	6.95 x 6.91 x 4.32 inches
Item Weight	3.04 pounds
Number of Handles	1
Mounting Type	Wall Mount
Specification Met	ADA Compliant
UPC	885612934475

WARRANTY

This Kohler product is covered by a Lifetime Limited Warranty. For specific details regarding warranty coverage, terms, and conditions, please refer to the official Kohler warranty documentation or visit the Kohler website. Keep your proof of purchase for warranty claims.

SUPPORT

For further assistance, technical support, or to order replacement parts, please contact Kohler Customer Service. You can find contact information on the official Kohler website or within the packaging materials that came with your product.

Online Resources: Visit www.kohler.com for product information, FAQs, and support.

