

Moen UT2661

Moen UT2661 Vichy M-CORE 2-Series 1-Handle Shower Trim Kit User Manual

Model: UT2661

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1. PRODUCT OVERVIEW

The Moen UT2661 Vichy M-CORE 2-Series 1-Handle Shower Trim Kit is designed to provide a modern and functional showering experience. This trim kit, featuring a chrome finish, is part of the M-CORE universal valve system, which simplifies installation and offers flexibility in design and functionality. It requires an M-CORE Mixing Valve (U140) for complete installation, which is sold separately.

Key features include:

- **Versatile Design:** Chrome finish provides a reflective, mirror-like appearance suitable for various decorating styles.
- **Pressure-Balancing Capability:** M-CORE universal valves, when paired with 2-Series trim, control temperature fluctuations caused by water pressure changes.
- **Adaptable M-CORE System:** Allows for functionality and style changes without needing to remove or replace the valve once roughed-in.
- **Streamlined Installation:** Features an integrated mounting bracket for direct valve attachment to a brace.
- **Integrated Test Cap:** Enables easy flushing and testing of the system without cartridge removal.



Figure 1: Moen UT2661 Vichy M-CORE 2-Series 1-Handle Shower Trim Kit in Chrome.

2. SAFETY INFORMATION

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in personal injury or property damage.

- Always turn off the main water supply before beginning any plumbing work.

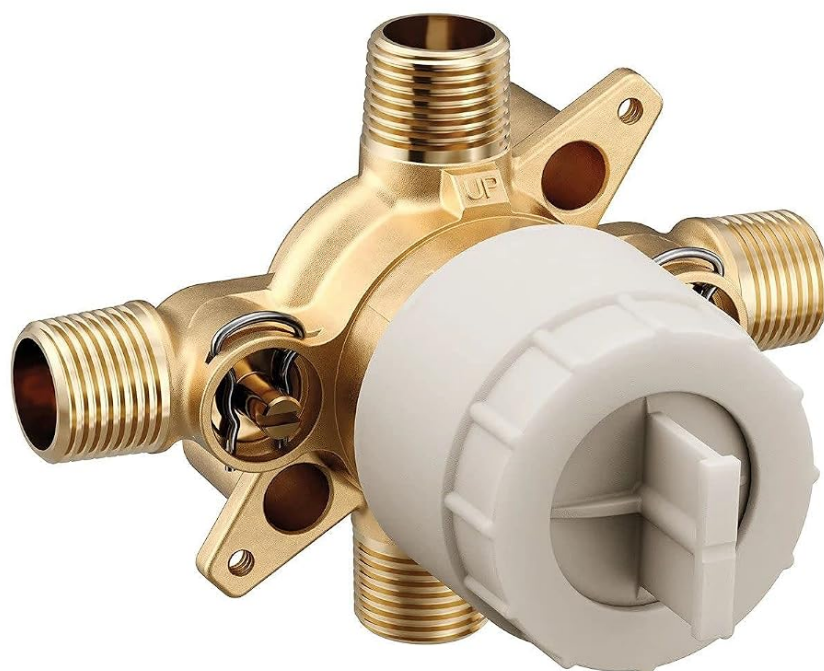
- Wear appropriate personal protective equipment, such as safety glasses and gloves.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Ensure all connections are secure and leak-free before restoring water supply.
- Do not overtighten components, as this may cause damage.
- Keep small parts away from children.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- Shower Trim Plate
- Handle Assembly
- Mixing Valve Cartridge
- Temperature Limit Stop
- Mounting Hardware

Note: The M-CORE Mixing Valve (U140) is required for installation and is sold separately. Ensure you have the correct valve before proceeding.



REQUIRED VALVE SOLD SEPARATELY

Figure 2: M-CORE Mixing Valve U140 (sold separately), required for installation.

4. SPECIFICATIONS

Feature	Detail
Model Number	UT2661
Brand	Moen
Material	Zinc, Metal Handle
Finish	Chrome
Item Dimensions (L x W x H)	8.38 x 6.5 x 6.5 inches
Item Weight	1.94 pounds

Number of Handles	1
Installation Method	Wall Mounted
Mounting Type	Wall Mount
Maximum Operating Pressure	150 Bars
Inlet/Outlet Connection Size	6.5 Inches
Inlet Connection Type	Threaded
Outlet Connection Type	FNPT
Specification Met	ADA

5. INSTALLATION INSTRUCTIONS

This section provides general guidelines for installing the Moen UT2661 Shower Trim Kit. Refer to the detailed instructions provided with your M-CORE Mixing Valve (U140) for specific rough-in and valve installation steps. This trim kit is designed to be installed after the M-CORE valve body is securely in place.

5.1 Prepare the M-CORE Valve

1. Ensure the M-CORE Mixing Valve (U140, sold separately) is correctly installed and secured to a brace within the wall, following its specific instructions.



Figure 3: Illustration of the M-CORE valve body and cartridge components.

2. Verify that the integrated test cap is in place, allowing for flushing and pressure testing of the system.



Figure 4: M-CORE valve body with integrated test cap for flushing and testing.

3. Once testing is complete and the system is flushed, remove the test cap.

5.2 Install the Cartridge

4. Align the mixing valve cartridge with the valve body. The cartridge is designed to fit in a specific orientation.
5. Gently push the cartridge into the valve body until it is fully seated.



Figure 5: Inserting the M-CORE cartridge into the valve body.

6. Secure the cartridge according to the valve's instructions, typically with a retaining nut or clip.

5.3 Install the Trim Plate and Handle

7. Position the trim plate over the installed valve and cartridge. Ensure it sits flush against the finished wall surface.
8. Secure the trim plate using the provided screws. Do not overtighten.
9. Install the handle assembly onto the cartridge stem.
10. Secure the handle with the set screw, typically located on the underside of the handle.



Figure 6: Assembling the trim plate and handle onto the installed valve.

11. Test the handle for smooth operation and ensure the temperature limit stop is set to your desired maximum temperature.

6. OPERATION

The Moen UT2661 Vichy M-CORE 2-Series 1-Handle Shower Trim Kit provides simple and intuitive control over water flow and temperature.

- **Turning On/Off:** Rotate the handle counter-clockwise to turn on the water. Continue rotating to increase flow. Rotate clockwise to turn off.
- **Adjusting Temperature:** The handle controls both flow and temperature. As you rotate the handle, the temperature will adjust from cold to hot. The M-CORE valve's pressure-balancing feature helps maintain a consistent temperature.
- **Temperature Limit Stop:** The integrated temperature limit stop prevents the handle from being rotated past a preset maximum hot water temperature, enhancing safety. This can be adjusted during installation.

7. MAINTENANCE

Proper care and maintenance will ensure the longevity and appearance of your Moen shower trim kit.

- **Cleaning:** Clean the chrome finish regularly with a soft, damp cloth. For stubborn spots, use a mild soap and water solution. Rinse thoroughly and dry with a soft cloth to prevent water spots.

- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, scouring pads, ammonia-based cleaners, or cleaners containing bleach, acids, or harsh chemicals, as these can damage the finish.
- **Cartridge Replacement:** If you experience issues with water flow or temperature control, the mixing valve cartridge may need to be replaced. Refer to the M-CORE valve manual or contact Moen customer support for guidance.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No water flow or low flow	Main water supply off; Clogged cartridge; Debris in pipes.	Check main water supply; Inspect and clean/replace cartridge; Flush water lines.
Inconsistent water temperature	Faulty cartridge; Issues with water heater; Pressure imbalance.	Replace cartridge; Check water heater settings; Ensure M-CORE valve is functioning correctly.
Leaking from handle or trim plate	Loose connections; Damaged O-rings or seals in cartridge; Improperly seated cartridge.	Check and tighten connections; Replace cartridge; Re-seat cartridge properly.
Handle is stiff or difficult to turn	Mineral buildup; Damaged cartridge.	Clean around handle base; Replace cartridge.

If troubleshooting steps do not resolve the issue, please contact Moen Customer Support.

9. WARRANTY AND SUPPORT

This Moen product is backed by Moen's Limited Lifetime Warranty. For specific details regarding warranty coverage, limitations, and how to make a claim, please refer to the official warranty documentation included with your product or visit the official Moen website.

For technical assistance, replacement parts, or warranty inquiries, please contact Moen Customer Support:

- **Website:** www.moen.com
- **Phone:** Refer to the Moen website for regional contact numbers.

When contacting support, please have your product model number (UT2661) and purchase information readily available.

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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.

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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