

Moen 116653

Moen 116653 Posi-Temp Shower Handle Replacement Adapter Kit

Model: 116653 | Brand: Moen

INTRODUCTION

The Moen 116653 Posi-Temp Shower Handle Replacement Adapter Kit is designed to replace broken or worn handle mechanisms in Moen Posi-Temp tub and shower valves. This genuine Moen replacement part helps restore the functionality of your shower handle without requiring a complete fixture replacement. The Posi-Temp valve system is engineered to deliver consistent water flow and maintain stable water pressure and temperature during use.

Key Features:

- **Includes:** Moen 116653 Posi-Temp shower handle replacement adapter kit.
- **Hassle-Free Installation:** Designed for straightforward replacement.
- **Genuine Moen Part:** Authentic Moen replacement plastic handle component.
- **Durability:** Backed by Moen's One Year Limited Warranty.

SAFETY INFORMATION

Always turn off the main water supply to the shower before beginning any installation or maintenance. Failure to do so may result in water damage or personal injury. If you are unsure about any step, consult a qualified plumber. Wear appropriate personal protective equipment, such as safety glasses, during installation.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x Moen Posi-Temp Shower Handle Adapter (Black Plastic)
- 2 x Installation Screws (one typically with blue threadlocker)
- 1 x Allen Wrench



Image: Components of the Moen 116653 Posi-Temp Shower Handle Replacement Adapter Kit, including the black plastic adapter, two screws, and an Allen wrench.

SETUP AND INSTALLATION

This section guides you through the process of replacing the Posi-Temp shower handle adapter. Ensure the main water supply is turned off before proceeding.

Tools Required:

- Screwdriver (compatible with existing screws, if reusing)
- Allen Wrench (included in kit)

Installation Steps:

1. **Remove Existing Handle and Trim:** Carefully remove the existing shower handle and any decorative trim plate to expose the valve cartridge and adapter.
2. **Remove Old Adapter:** Locate the existing adapter on the valve stem. If present, remove the screw holding it in place using an appropriate screwdriver or Allen wrench. Gently pull the old adapter off the valve stem.
3. **Inspect Valve Stem:** Ensure the valve stem is clean and free of debris.

4. **Install New Adapter:** Align the new black plastic adapter from the kit onto the valve stem. The adapter has specific grooves that should match the valve stem. Push it firmly into place.
5. **Secure Adapter:** Insert one of the new installation screws (typically the one with blue threadlocker for a secure fit) into the center of the adapter and tighten it with the provided Allen wrench. Do not overtighten.
6. **Adjust Anti-Scald Limit (if necessary):** The adapter may have an anti-scald limit stop. If your shower water is too hot or not hot enough, you may need to adjust this. Refer to the 'Operating Instructions' and 'Troubleshooting' sections for guidance on adjusting the temperature limit.
7. **Reinstall Trim and Handle:** Once the adapter is securely in place and any temperature adjustments are made, reinstall the decorative trim plate and the shower handle.

Your browser does not support the video tag.

Video: This video demonstrates the installation process of a Moen handle adapter kit, including how to adjust the anti-scald limit for optimal water temperature.

OPERATING INSTRUCTIONS

After installation, operate your Moen Posi-Temp shower handle as follows:

- **Turning On/Off:** Rotate the handle to turn the water flow on or off.
- **Temperature Control:** The Posi-Temp valve maintains consistent water temperature. To adjust the temperature, rotate the handle. Typically, rotating counter-clockwise increases hot water, and clockwise increases cold water. The anti-scald feature prevents excessively hot water.
- **Flow Control:** The Posi-Temp system primarily focuses on temperature and pressure balance. Flow rate is generally fixed by the valve design.

MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your Moen Posi-Temp shower handle adapter kit.

- **Cleaning:** Clean the handle and trim with a soft cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- **Inspection:** Periodically inspect the handle and adapter for any signs of wear, cracks, or looseness. Replace components as needed.
- **Lubrication:** If the handle becomes stiff, a small amount of plumber's silicone grease can be applied to the moving parts of the valve cartridge (after turning off water supply and disassembling).

TROUBLESHOOTING

If you encounter issues with your Moen Posi-Temp shower handle, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Water not hot enough or too hot	Anti-scald limit stop incorrectly set.	Adjust the anti-scald limit stop on the valve cartridge. This typically involves removing the handle and adapter, then rotating a plastic ring or component on the cartridge to allow more or less hot water. Refer to the installation video for a demonstration.
Handle is loose or wobbly	Set screw on adapter is loose.	Tighten the set screw on the adapter using the Allen wrench. Do not overtighten.
Water drips from handle	Worn O-rings or cartridge.	This issue is typically related to the valve cartridge, not the adapter kit. The cartridge may need to be replaced. Consult a plumber or Moen support.

SPECIFICATIONS

Feature	Detail
Model Number	116653
Brand	Moen
Material	Plastic
Product Dimensions	3.6"L x 2"W
Item Weight	0.07 Pounds
Handle Type	Lever (for compatible handles)
Handle Attachment Mechanism	Screw-based
Specific Uses	Shower
Included Components	Adapter, Screws, Allen Wrench

WARRANTY

The Moen 116653 Posi-Temp Shower Handle Replacement Adapter Kit is backed by Moen's One Year Limited Warranty. For specific terms and conditions, please refer to the official Moen warranty documentation or contact Moen customer support.

SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please contact Moen customer service. You can typically find contact information on the official Moen website or within the product packaging.

