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## Moen 87017SRS

# Moen 87017SRS Banbury Pullout Spray Kitchen Faucet Instruction Manual

Model: 87017SRS | Brand: Moen

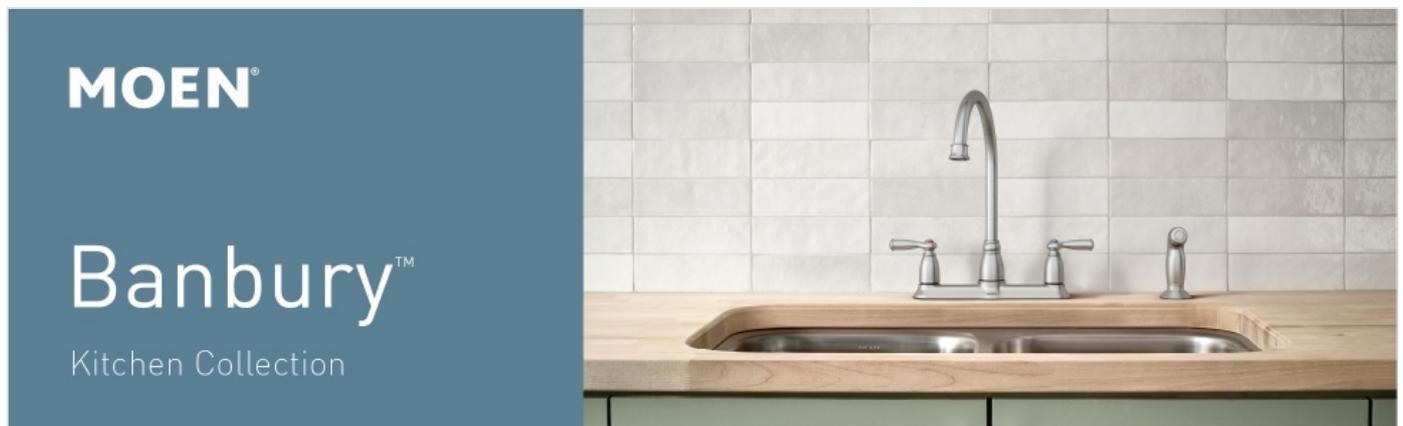
## INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Moen 87017SRS Banbury Pullout Spray Kitchen Faucet. Designed for durability and ease of use, this faucet features a Spot Resist Stainless finish and a convenient pullout spray head. Please read these instructions carefully before beginning installation or operation to ensure proper function and longevity of your product.

The Banbury Collection emphasizes traditional design and practical functionality. The Spot Resist Stainless finish is engineered to minimize fingerprints and water spots, contributing to a cleaner appearance.

## KEY FEATURES

- **Spot Resist Stainless Finish:** Resists fingerprints and water spots for a cleaner kitchen aesthetic.
- **Pullout Design:** Offers convenient water delivery directly where needed.
- **Duralock Quick Connect System:** Facilitates easy and secure installation.
- **One-Handle Lever:** Allows for simple adjustment of water temperature and flow.
- **Dual Spray Modes:** Provides an aerated stream for daily cleaning and a powerful rinse for heavy-duty tasks.



*Image: Spot Resist Stainless Finish. This image illustrates the difference between a surface with Spot Resist technology, showing fewer fingerprints and water spots, compared to a standard finish.*



*Image: Power Clean Spray. A hand holds the pullout spray head, demonstrating the powerful spray function for efficient cleaning.*

## SETUP AND INSTALLATION

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The Moen 87017SRS faucet is designed for deck or countertop mounting and can be installed in either a 1-hole or 3-hole configuration. The Duralock quick connect system simplifies the connection process.

### Before You Begin:

- Ensure all necessary parts are present as listed in the packaging.
- Turn off the main water supply to your kitchen sink.
- Clear the area under the sink for easy access.
- Review local plumbing codes for any specific requirements.

### Installation Steps:

1. **Prepare the Mounting Surface:** If installing in a 3-hole sink, use the included optional deck plate. For a 1-hole installation, the deck plate is not required.
2. **Mount the Faucet:** Insert the faucet body through the mounting hole(s) on your sink or countertop. Secure it from underneath using the provided mounting hardware.
3. **Connect Water Lines:** Attach the hot and cold water supply lines to the corresponding connections on the faucet. Ensure connections are hand-tightened, then use a wrench for a quarter turn.
4. **Utilize Duralock Quick Connect:** The pullout hose connects to the main water line using the Duralock quick connect system. Simply push the hose into the connector until it clicks securely into place.
5. **Install Weight:** Attach the hose weight to the pullout hose at the indicated position to ensure smooth retraction of the spray head.
6. **Test for Leaks:** Slowly turn on the main water supply and check all connections for leaks. Run the faucet for a few minutes to flush out any debris.



*Image: Duralock Quick-Connect System. This image shows the Duralock quick connect system, highlighting its simple push-fit mechanism for secure hose attachment without tools.*

**Note:** While the Duralock system is designed for easy installation, professional plumbing assistance is recommended if you are unfamiliar with faucet installation procedures.

## OPERATING INSTRUCTIONS

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Your Moen 87017SRS faucet is designed for intuitive operation with a single lever handle and a versatile pullout spray head.

### Water Flow and Temperature Control:

- **Turn On/Off:** Lift the single lever handle to turn on the water. Push it down to turn off.
- **Adjust Temperature:** Move the lever handle left for hot water and right for cold water.
- **Adjust Flow:** The further you lift the lever, the greater the water flow.

### Pullout Spray Head Functions:

- **Extend/Retract:** Grasp the spray head and pull it out from the spout. The hose weight will assist in smooth retraction when released.
- **Switch Spray Modes:** The spray head features a button or switch to toggle between two distinct spray patterns:
  - **Aerated Stream:** Ideal for everyday tasks like filling pots or gentle rinsing.
  - **Powerful Rinse (Power Clean):** Provides a stronger spray for more effective cleaning of dishes and the sink.

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*Video: Moen Faucet Operation Overview. This video demonstrates the basic operation of a Moen pullout kitchen faucet, including adjusting water flow and temperature, and switching between spray modes.*

## MAINTENANCE

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Regular maintenance will help preserve the appearance and functionality of your Moen 87017SRS faucet.

### Cleaning the Finish:

- Clean the Spot Resist Stainless finish with a soft, damp cloth and mild soap.
- Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- Wipe the faucet dry after each use to prevent water spots, further enhancing the Spot Resist feature.

### Aerator Maintenance:

- If water flow decreases or becomes irregular, the aerator may be clogged with debris.
- Unscrew the aerator from the tip of the spray head.
- Rinse the aerator screen under running water to remove any particles.
- Reassemble the aerator, ensuring it is securely tightened.

## TROUBLESHOOTING

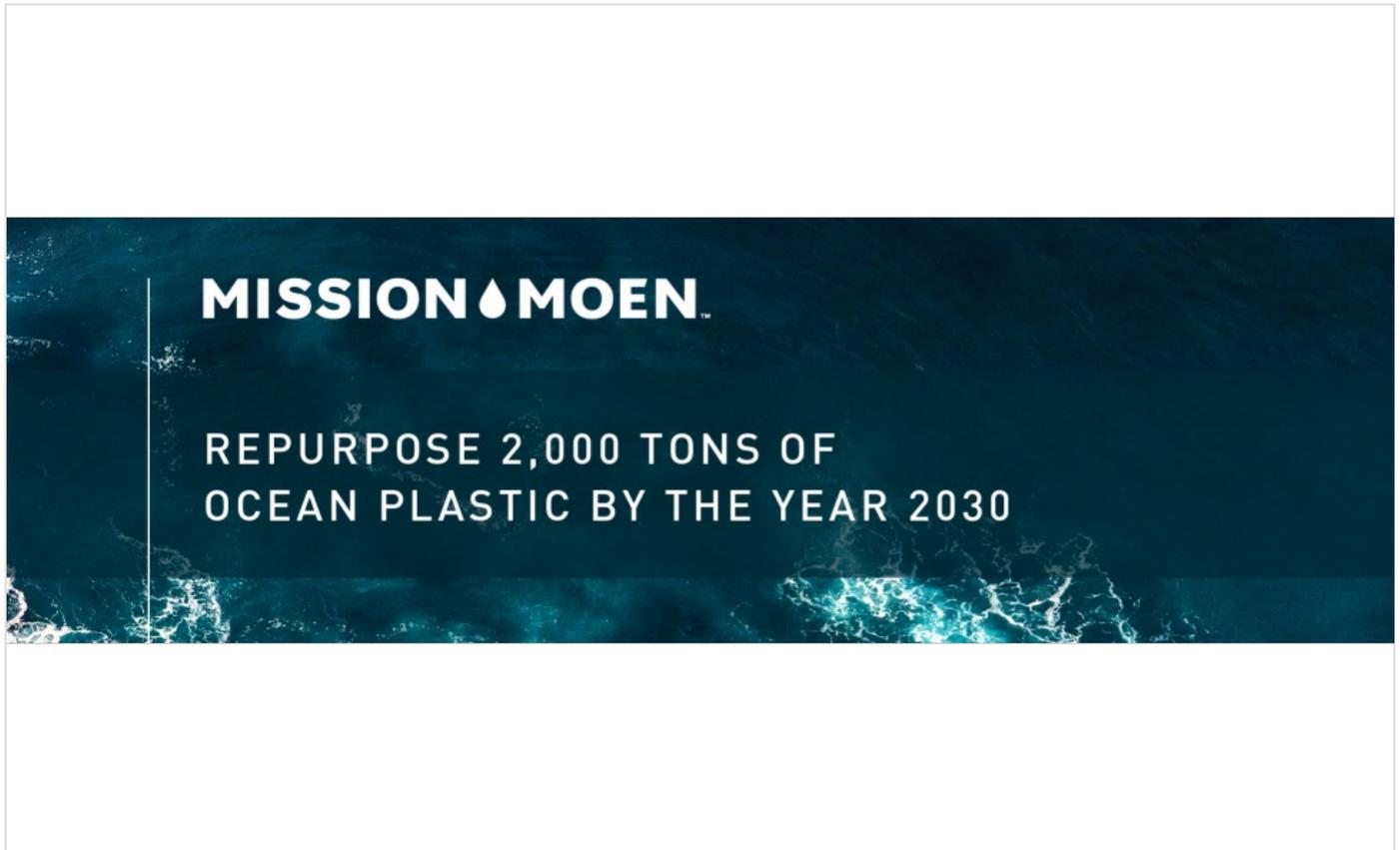
Refer to the following common issues and solutions before contacting customer support.

Problem	Possible Cause	Solution
<b>Low Water Flow</b>	Clogged aerator; partially closed shut-off valves; debris in water lines.	Clean the aerator. Ensure hot and cold water shut-off valves are fully open. Flush water lines.
<b>Leaking from Spout or Handle</b>	Loose connections; worn cartridge.	Check and tighten all water line connections. If leaking persists, the internal cartridge may need replacement. Contact Moen customer service for a replacement cartridge under warranty.
<b>Spray Head Does Not Retract Fully</b>	Hose weight improperly positioned or obstructed; hose kinked.	Verify the hose weight is correctly installed and free from obstructions. Check the hose for kinks or twists under the sink.
<b>Difficulty Switching Spray Modes</b>	Mineral buildup in spray head.	Remove the spray head and soak it in a solution of vinegar and water to dissolve mineral deposits. Rinse thoroughly before reattaching.

## SPECIFICATIONS

Feature	Detail
<b>Brand</b>	Moen
<b>Model Name</b>	Banbury Spot Resist Stainless One-Handle Pullout Kitchen Faucet
<b>Part Number</b>	87017SRS
<b>Finish Type</b>	Spot Resist Stainless
<b>Material</b>	Metal (Handle), Stainless Steel (Faucet Body)
<b>Mounting Type</b>	Deck, Countertop
<b>Installation Type</b>	Deck Mounted
<b>Number of Handles</b>	1
<b>Hole Count</b>	3 (Optional deck plate included for 1 or 3 hole installation)
<b>Spout Design</b>	Pullout
<b>Maximum Flow Rate</b>	1.75 Gallons Per Minute

Feature	Detail
Spout Height	8.35 Inches
Spout Reach	9.63 Inches
Item Weight	4.76 Pounds
Product Dimensions	4 x 6 x 6 inches (Packaging)
UPC	026508043745
ADA Compliant	Yes (Complies with Americans with Disabilities Act specifications)



*Image: Faucet Dimensions. This diagram provides key measurements for the Moen Banbury faucet, including spout height (9.94") and spout reach (9.63"), along with maximum deck thickness and connection size.*

## WARRANTY INFORMATION

Moen provides a limited warranty for this product. The warranty covers defects in material and manufacturing under normal use. For specific details regarding your warranty coverage, including duration and terms, please refer to the warranty documentation included with your purchase or visit the official Moen website.

**Note:** The warranty typically covers replacement parts, such as cartridges, in case of manufacturing defects. Standard shipping applies for warranty parts.

## CUSTOMER SUPPORT

If you encounter any issues not covered in the troubleshooting section, require warranty service, or need further assistance with your Moen 87017SRS faucet, please contact Moen customer service.

- **Moen Official Website:** [www.moen.com](http://www.moen.com)

- **Contact Information:** Refer to the Moen website for current phone numbers and contact methods specific to your region.

When contacting support, please have your model number (87017SRS) and proof of purchase readily available.