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› [Moen](#) /

› Moen Edison Spot Resist Stainless Kitchen Faucet User Manual

Moen 87042SRS

Moen Edison Spot Resist Stainless Kitchen Faucet User Manual

Model: 87042SRS

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Moen Edison Spot Resist Stainless One-Handle High Arc 4-hole Kitchen Faucet with Side Sprayer and Soap Dispenser. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product.

The Moen Edison kitchen faucet is designed for convenience and efficiency, featuring a high arc design for ample clearance, a single handle for easy temperature and flow adjustment, an included side sprayer for flexible cleaning, and an integrated soap dispenser for a clutter-free countertop.

SETUP AND INSTALLATION

Before beginning installation, ensure you have all necessary tools and components. It is recommended to turn off the main water supply before starting any plumbing work.

Components Included:

- Kitchen Faucet Assembly
- Side Sprayer
- Soap Dispenser
- Mounting Hardware
- Supply Lines

Installation Steps:

1. **Prepare the Sink:** Ensure the sink has 4 pre-drilled holes for the faucet, side sprayer, and soap dispenser. Clean the mounting surface thoroughly.
2. **Install Faucet Body:** Insert the faucet body through the center hole of the sink. Secure it from underneath with the provided mounting hardware.
3. **Connect Water Supply Lines:** Attach the hot and cold water supply lines to the corresponding connections on the faucet

body. Ensure connections are tight to prevent leaks.

4. **Install Side Sprayer:** Insert the side sprayer hose through its designated hole. Connect the sprayer hose to the faucet's diverter port.
5. **Install Soap Dispenser:** Place the soap dispenser through its hole and secure it from below. Fill the dispenser with liquid soap.
6. **Utilize Duralock Quick Connect:** The Duralock quick connect system allows for easy hose connection without tools. Simply push the hose end into the connector until it clicks securely.



Figure 1: Illustration of the Duralock Quick Connect system, showing a hand pushing a hose into a white quick-connect fitting, designed for easy, tool-free installation.

7. **Test for Leaks:** Once all connections are made, slowly turn on the main water supply and check for any leaks. Tighten connections as needed.



Figure 2: The Moen Edison kitchen faucet assembly, including the high-arc faucet, single handle, side sprayer, and soap dispenser, all in a Spot Resist Stainless finish.

OPERATING INSTRUCTIONS

The Moen Edison kitchen faucet is designed for intuitive and efficient operation.

Water Flow and Temperature Control:

- **Single Handle Operation:** The single lever handle controls both water flow volume and temperature.
- **Adjusting Flow:** Lift the handle upwards to increase water flow. Push downwards to decrease flow and turn off the water.

- **Adjusting Temperature:** Move the handle to the left for hot water and to the right for cold water.

Side Sprayer Usage:

- **Activation:** Squeeze the trigger on the side sprayer to divert water flow from the main spout to the sprayer.
- **Versatility:** Use the side sprayer for rinsing dishes, cleaning the sink, or filling pots away from the main faucet.

Soap Dispenser Usage:

- **Dispensing:** Press down on the top of the soap dispenser pump to dispense liquid soap or lotion.
- **Refilling:** To refill, simply lift the pump head from the top and pour soap directly into the reservoir. No need to go under the sink.



Figure 3: The Moen Edison kitchen faucet, side sprayer, and soap dispenser elegantly installed on a kitchen sink, demonstrating its functional integration into a modern kitchen environment.

CARE AND MAINTENANCE

Proper care and maintenance will ensure the longevity and pristine appearance of your Moen Edison faucet, especially its Spot Resist Stainless finish.

Cleaning the Finish:

- **Spot Resist Stainless:** This finish is designed to resist fingerprints and water spots. For routine cleaning, simply wipe with a soft, damp cloth.
- **Mild Soap Solution:** For more thorough cleaning, use a mild liquid dish soap and warm water. Apply with a soft cloth, then rinse thoroughly with clean water and dry with a soft towel.
- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, harsh chemicals, ammonia-based cleaners, or polishes, as these can damage the finish and void the warranty.

MOEN®

Spot Resist™ Technology

Keep your faucet looking cleaner with a finish that resists fingerprints and water spots.

WITH SPOT RESIST

WITHOUT SPOT RESIST

Figure 4: A visual comparison demonstrating Moen's Spot Resist Technology, showing a surface with the technology on the left, free of fingerprints and water spots, versus a standard surface on the right with visible marks.

Aerator Cleaning:

- If water flow becomes restricted, the aerator may be clogged with mineral deposits. Unscrew the aerator from the end of the spout.
- Rinse the aerator components under running water. Use a soft brush to remove any debris. Soaking in a vinegar solution can help dissolve stubborn mineral buildup.
- Reassemble the aerator and screw it back onto the spout.

TROUBLESHOOTING GUIDE

This section addresses common issues you might encounter with your Moen Edison kitchen faucet.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed shut-off valve; kinked supply line.	Clean aerator (see Maintenance); ensure shut-off valves are fully open; check supply lines for kinks.
Leaking from Spout	Worn cartridge; loose connections.	Replace cartridge (consult Moen support); tighten supply line connections.
Leaking from Handle Base	Worn O-rings or seals; loose handle nut.	Replace O-rings/seals; tighten handle nut.
Side Sprayer Not Working	Diverter issue; clogged sprayer head; kinked sprayer hose.	Check diverter valve; clean sprayer head; straighten hose.

If you are unable to resolve an issue using this guide, please contact Moen Customer Support for assistance.

PRODUCT SPECIFICATIONS

Feature	Detail
Model Name	Edison
Model Number	87042SRS
Finish Type	Spot Resist Stainless (Brushed)
Material	Metal
Mounting Type	Deck Mount
Number of Handles	1 (Single Handle)
Hole Count	4
Special Feature	Side Sprayer Included
Maximum Flow Rate	1.5 Gallons Per Minute
Spout Height	13.12 Inches
Spout Reach	8 Inches
Product Dimensions	8"D x 2.32"W x 13.13"H
Item Weight	0.01 Ounces
Certification	Certified to meet U.S. Water Safety Standards (NSF 61)

Spout Reach
8"



Height
13.13"

Maximum Deck Thickness - 2.50"

Side Sprayer Included
Soap Dispenser Included - 5.75"

Connection Size - 3/8"

3 or 4 Hole Installation

Figure 5: Diagram illustrating key dimensions of the Moen Edison kitchen faucet, including spout reach (8"), overall height (13.13"), maximum deck thickness (2.50"), and soap dispenser height (5.75").

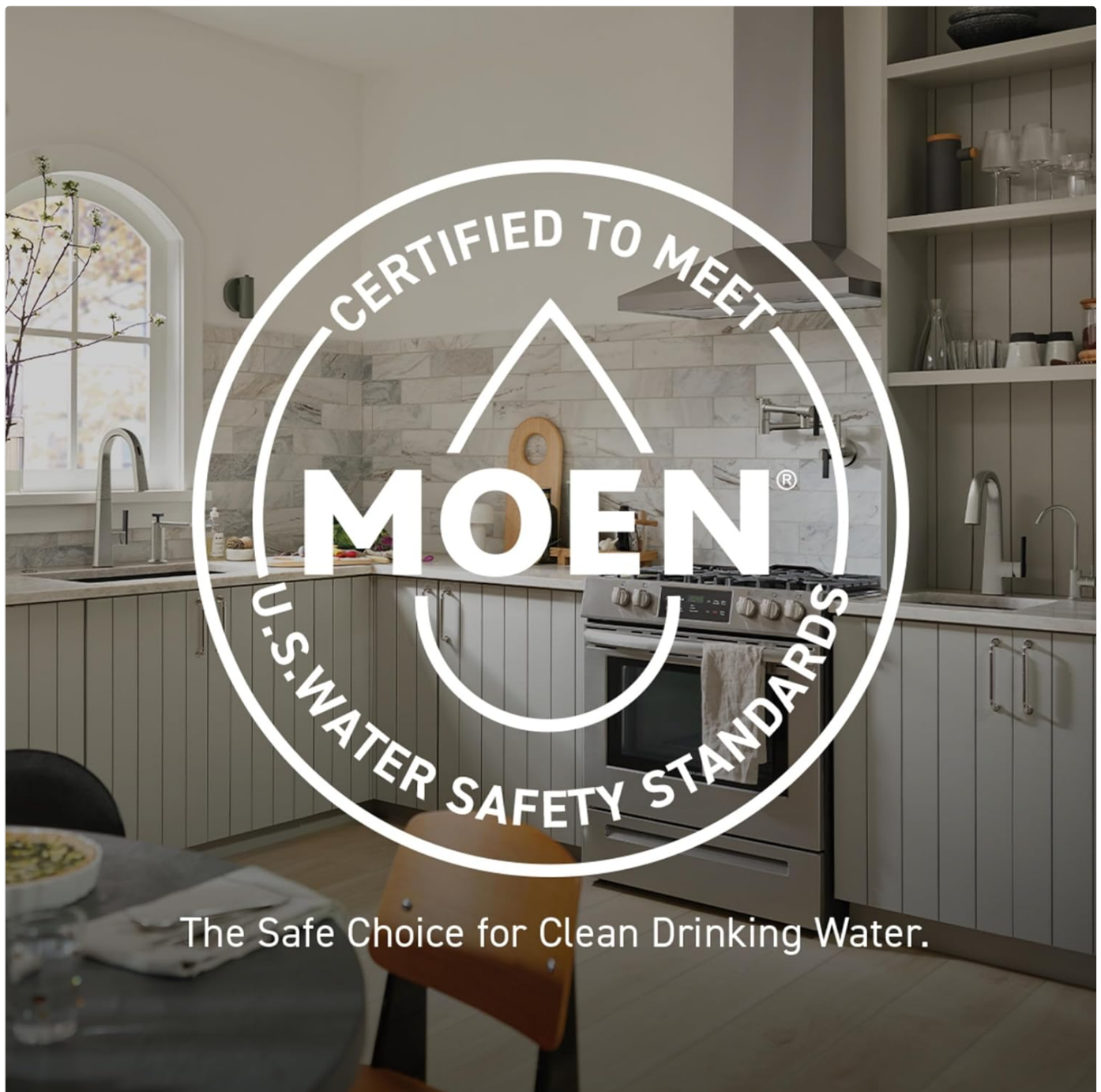


Figure 6: Moen certification seal indicating compliance with U.S. Water Safety Standards, emphasizing the product as a safe choice for clean drinking water.

WARRANTY AND SUPPORT

Your Moen Edison kitchen faucet is backed by Moen's commitment to quality and durability.

Limited Lifetime Warranty:

Moen faucets are manufactured under the highest standards of quality and workmanship. This product is backed by Moen's Limited Lifetime Warranty against leaks, drips, and finish defects to the original consumer purchaser. For full warranty details, please refer to the official Moen warranty documentation or visit the Moen website.

Customer Support:

For technical assistance, replacement parts, or warranty claims, please contact Moen Customer Support. Have your model number (87042SRS) and date of purchase ready when contacting support.

- **Online Support:** Visit the official Moen website for FAQs, product registration, and online support resources.

- **Phone Support:** Refer to the contact information provided in your product packaging or on the Moen website.

A PDF version of the user manual is also available for download:[Download User Manual \(PDF\)](#)