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> Moen 87035SRS Single Handle Pull-Out Kitchen Faucet User Manual

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Model: 87035SRS

1. PRODUCT OVERVIEW

The Moen 87035SRS is a single-handle pull-out kitchen faucet designed for ease of use and durability. It features the Reflex system for smooth operation and secure docking of the spray head. This faucet includes a soap/lotion dispenser and a 68-inch braided hose for the pull-out spray. The aerator provides a maximum flow rate of 1.5 gallons per minute (GPM). It is equipped with a 1255 Duralast cartridge and is ADA compliant, meeting Cal and Georgia SB370 requirements, and complies with California Proposition 65 and the Federal Safe Drinking Water Act.

The faucet is finished in Spot Resist Stainless, designed to resist fingerprints and water spots.





Image 1.1: The Moen 87035SRS faucet in a kitchen setting, demonstrating water flow from the pull-out spray head into a stainless steel sink.

2. PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- Single-handle kitchen faucet assembly
- Pull-out spray head with 68" braided hose
- Soap/lotion dispenser
- Mounting hardware
- Supply lines
- Installation instructions



Image 2.1: An illustrative view of the main components included with the Moen 87035SRS faucet, showing the faucet body, pull-out spray, and soap dispenser.

3. SETUP AND INSTALLATION

Before installation, ensure the water supply is turned off at the main shut-off valves. Clear the area under the sink for easy access. This faucet is designed for deck-mount installation with one hole.

1. **Prepare the Mounting Surface:** Ensure the sink or countertop hole is clean and free of debris.
2. **Install the Faucet:** Place the faucet body through the mounting hole. Secure it from underneath the sink using the provided mounting hardware.
3. **Connect Water Supply Lines:** Attach the hot and cold water supply lines to the corresponding connections on the faucet and to your home's water supply. Ensure all connections are tight to prevent leaks.
4. **Install the Pull-Out Hose:** Connect the pull-out spray hose to the faucet's underside connection.
5. **Attach Counterweight:** Install the counterweight onto the pull-out hose. This helps the spray head retract smoothly using the Reflex system. Refer to the diagram for proper placement.
6. **Install Soap Dispenser:** If included, install the soap dispenser into an available hole on the sink or countertop.
7. **Test for Leaks:** Once all connections are made, slowly turn on the water supply and check for any leaks. Operate the faucet to ensure proper function.



Image 3.1: An illustrative diagram detailing the various components and connections involved in the installation of the Moen kitchen faucet, including the main body, supply lines, and mounting nut.



Image 3.2: A close-up of the Moen 87035SRS faucet base, showing its secure placement on a kitchen countertop, highlighting the single handle and the Spot Resist Stainless finish.

4. OPERATING INSTRUCTIONS

The Moen 87035SRS faucet features a single lever handle for controlling both water flow and temperature, and a pull-out spray head for versatile use.

- **Water Flow and Temperature:**

- Lift the handle to turn on the water and control the flow rate.
- Move the handle to the left for hot water and to the right for cold water.

- **Pull-Out Spray Head:**

- Grasp the spray head and pull it out from the spout. The 68-inch braided hose provides extended reach.
- Press the button on the spray head to switch between stream and spray functions.
- When finished, guide the spray head back into the spout. The Reflex system ensures smooth retraction and secure docking.

- **Soap Dispenser:**

- To refill, lift the dispenser pump from the top. Pour liquid soap directly into the reservoir.
- Press the pump to dispense soap.



Image 4.1: A user demonstrating the operation of the single lever handle on the Moen 87035SRS faucet, showing how to initiate water flow.



Image 4.2: A user extending the pull-out spray head of the Moen 87035SRS faucet to rinse items in the sink, highlighting its flexibility and reach.

5. MAINTENANCE AND CARE

Proper care and maintenance will ensure the longevity and performance of your Moen faucet.

- **Cleaning the Finish:** The Spot Resist Stainless finish is designed to resist fingerprints and water spots. Clean with a soft, damp cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- **Aerator Maintenance:** If water flow becomes restricted, the aerator may be clogged with mineral deposits. Unscrew the aerator from the end of the spout, clean it with a soft brush under running water, and reattach.
- **Cartridge:** The faucet uses a 1255 Duralast cartridge. If you experience persistent drips or leaks from the handle, the cartridge may need to be replaced. Refer to Moen's official support resources for cartridge replacement instructions.



Image 5.1: The Moen 87035SRS faucet and soap dispenser on a clean countertop, illustrating the Spot Resist Stainless finish and its resistance to water spots.

6. TROUBLESHOOTING

If you encounter issues with your faucet, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed shut-off valve; kinked supply line.	Clean the aerator. Ensure shut-off valves are fully open. Check supply lines for kinks.
Faucet Drips or Leaks	Loose connections; worn cartridge.	Check and tighten all water supply connections. If dripping persists, the 1255 Duralast cartridge may need replacement.

Problem	Possible Cause	Solution
Spray Head Does Not Retract Fully	Counterweight improperly positioned or obstructed; hose kinked.	Adjust the counterweight on the pull-out hose. Ensure the hose moves freely under the sink without obstruction or kinks.
Difficulty Changing Water Temperature	Cartridge issue.	The 1255 Duralast cartridge may require inspection or replacement.

7. SPECIFICATIONS

Feature	Detail
Brand	Moen
Model Name	87035SRS
Finish Type	Spot Resist Stainless
Material	Stainless Steel
Mounting Type	Deck Mount
Number of Handles	1
Hole Count	1
Special Feature	Pull Down Sprayer (Reflex System)
Aerator Flow Rate	1.5 GPM (gallons per minute) max
Cartridge Type	1255 Duralast
Spout Height	7.25 Inches
Spout Reach	9.75 Inches
Item Weight	1.4 Kilograms (approx. 3.09 lbs)
Compliance	ADA Compliant, Meets Cal and Georgia SB370, Complies with California Proposition 65 and Federal Safe Drinking Water Act

8. WARRANTY AND SUPPORT

Moen provides a **Lifetime Limited Warranty** for this product. This warranty covers defects in material and manufacturing workmanship for as long as the original consumer purchaser owns their home. For detailed warranty information, claims, or technical support, please visit the official Moen website or contact Moen customer service.

Manufacturer: Standard Plumbing Supply

For further assistance, please refer to the contact information provided with your purchase or on the official Moen website.



