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> Moen Meena 87270SRS Kitchen Faucet User Manual

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Model: 87270SRS | Brand: Moen

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INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Moen Meena 87270SRS One-Handle High Arc Kitchen Faucet with Pull-Down Sprayer. Please read these instructions carefully before installation and use to ensure proper function and longevity of your faucet. This faucet features a Spot Resist Stainless finish, the Reflex system for smooth sprayer operation, and Duralock Quick Connect for simplified installation.



Image: The Moen Meena 87270SRS kitchen faucet in Spot Resist Stainless finish, showcasing its high arc design and single handle.

Product Overview Video

Your browser does not support the video tag.

Video: An official Moen brand video providing an overview of Moen products and their commitment to quality and innovation. This video highlights various Moen features and designs.

SETUP & INSTALLATION

Before beginning installation, ensure you have all necessary tools and components. This faucet is designed for single-hole deck mount installation.

Included Components:

- Faucet Assembly
- Deck Plate (optional, for 3-hole sinks)
- Handle
- Installation Hardware
- Pull-Down Sprayer with Hose

Installation Steps:

1. **Prepare the Sink:** Ensure the mounting surface is clean and clear. If installing on a 3-hole sink, use the included deck plate.
2. **Mount the Faucet:** Insert the faucet body into the sink hole. Secure it from underneath the sink using the provided mounting hardware. Tighten until the faucet is stable.
3. **Connect Water Lines:** Connect the hot and cold water supply lines to the corresponding inlets on the faucet. Ensure connections are tight to prevent leaks.
4. **Utilize Duralock Quick Connect:** The Duralock quick connect system simplifies attaching the pull-down sprayer hose to the main water line. Push the quick connect fitting firmly onto the designated port until it clicks into place.
5. **Install Sprayer Weight:** Attach the weight to the pull-down hose at the specified location (refer to the diagram in the full printed manual) to ensure proper retraction of the Reflex system.
6. **Test for Leaks:** Turn on the water supply and check all connections for leaks. Operate the faucet to ensure proper water flow and sprayer function.



Image: The Moen Meena faucet with its pull-down sprayer extended, demonstrating the flexibility for various kitchen tasks.

OPERATING INSTRUCTIONS

The Moen Meena faucet is designed for intuitive and efficient use.

Water Flow and Temperature Control:

- **Single-Handle Lever:** The single lever handle controls both water flow and temperature.
- **Temperature Adjustment:** Move the handle left for hot water and right for cold water.
- **Flow Adjustment:** Lift the handle up to increase water flow and push down to decrease or turn off.

Pull-Down Sprayer Functions:

- **Reflex System:** The pull-down spray head features the Reflex system, ensuring smooth operation, easy movement, and secure docking back into the spout after use.
- **Multiple Spray Options:**
 - **Aerated Stream:** Ideal for everyday cleaning tasks.
 - **Boosted Rinse:** Provides a more intense spray for tougher cleaning.
 - **Powerful Rinse:** Designed for heavy-duty tasks and stubborn messes.
- **Pause Function:** Press the pause button on the spray head to temporarily stop water flow, useful for moving the sprayer between tasks without turning off the main faucet.



Image: A user operating the Moen Meena faucet, demonstrating the pull-down sprayer and highlighting features like the Reflex system, Spot Resist finish, and PowerBoost spray option.

MAINTENANCE & CARE

Proper care will help maintain the appearance and functionality of your Moen Meena faucet.

Cleaning the Finish:

- **Spot Resist Stainless:** The Spot Resist Stainless finish is designed to resist fingerprints and water spots.
- **General Cleaning:** Clean the faucet regularly with a soft, damp cloth and mild soap. Rinse thoroughly with water and dry with a soft cloth to prevent water spots.
- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, scouring pads, ammonia-based cleaners, or any cleaners containing bleach, acids, or harsh chemicals, as these can damage the finish.

Sprayer Head Maintenance:

- **Nozzle Cleaning:** If water flow from the sprayer nozzles becomes irregular, gently rub the rubber nozzles with your finger to dislodge any mineral buildup.

MOEN

Spot Resist™ Technology

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

WITH SPOT RESIST

WITHOUT SPOT RESIST

Image: A visual comparison demonstrating the effectiveness of Moen's Spot Resist Technology in preventing fingerprints and water spots on faucet surfaces.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Low Water Flow	<ul style="list-style-type: none">• Partially closed shut-off valves.• Clogged aerator or spray nozzles.• Debris in water lines.	<ul style="list-style-type: none">• Ensure shut-off valves under the sink are fully open.• Remove and clean the aerator or rub spray nozzles to clear debris.• Flush water lines before connecting to the faucet during installation.
Leaks from Faucet Base	<ul style="list-style-type: none">• Loose mounting nuts.• Improperly seated O-rings.	<ul style="list-style-type: none">• Tighten mounting nuts securely from underneath the sink.• Check and reseal O-rings if accessible, or consult a professional.

Problem	Possible Cause	Solution
Sprayer Does Not Retract Fully	<ul style="list-style-type: none"> Sprayer hose weight is dislodged or obstructed. Hose is tangled under the sink. 	<ul style="list-style-type: none"> Ensure the sprayer hose weight is correctly positioned and secured. Clear any obstructions or tangles from the hose under the sink.

If you encounter issues not listed here or require further assistance, please contact Moen Customer Support.

SPECIFICATIONS

Key technical specifications for the Moen Meena 87270SRS Kitchen Faucet:

Brand	Moen
Model Name	Meena
Model Number	87270SRS
Finish Type	Spot Resist Stainless
Material	Metal
Mounting Type	Deck Mount, Single Hole
Number of Handles	1 (Single-Handle Lever)
Spout Design	High Arc Gooseneck
Spout Height	16.61 Inches
Spout Reach	7.71 Inches
Hose Length	68 Inches
Flow Rate	1.5 Gallons Per Minute
Item Weight	6.1 Pounds
Special Features	360° Swivel, Dual Function Sprayer, Pull Down Sprayer, Tarnish Resistant, Reflex System, Duralock Quick Connect, ADA Compliant
Certifications	Federal Safe Drinking Water Act, NSF 61 Standards, ADA Compliant



Image: Moen certification seal, indicating compliance with U.S. water safety standards, ensuring safe drinking water.

WARRANTY & SUPPORT

Limited Lifetime Warranty:

The Moen Meena 87270SRS Kitchen Faucet is backed by Moen's Limited Lifetime Warranty. This warranty covers defects in material and manufacturing workmanship for the original consumer purchaser. For full details regarding warranty coverage, terms, and conditions, please refer to the official Moen warranty documentation included with your product or visit the official Moen website.

Customer Support:

If you have any questions, require technical assistance, or need to make a warranty claim, please contact Moen Customer Support:

- **Website:** www.moen.com
- **Phone:** Refer to the contact information provided in your product packaging or on the Moen website for your region.



MOEN

10x
YEARS IN A ROW

★★★★★
Lifestory Research

AMERICA'S
MOST TRUSTED®
Faucet Brand
2016-2025

Moen received the highest numerical score in the proprietary Lifestory Research 2025 America's Most Trusted® Faucet study. Study results are based on the experiences and perceptions of people surveyed. Your experiences may vary. Visit www.lifestoryresearch.com.

Image: Moen recognized as "America's Most Trusted Faucet Brand" for 10 consecutive years by Lifestory Research, highlighting brand reliability.