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› Moen 87350ESRS One-Handle High Arc Pulldown Kitchen Faucet, Spot Resist Stainless

Moen 87350ESRS

Moen 87350ESRS One-Handle High Arc Pulldown Kitchen Faucet Instruction Manual

Brand: Moen | Model: 87350ESRS

PRODUCT OVERVIEW

The Moen 87350ESRS One-Handle High Arc Pulldown Kitchen Faucet features a Spot Resist Stainless finish designed to resist fingerprints and water spots, contributing to a cleaner kitchen appearance. It incorporates the Reflex system for smooth operation, easy movement, and secure docking of the pulldown/pullout spray head. MotionSense technology provides hands-free convenience, allowing water flow to be triggered by a simple hand movement. Installation is simplified with the Duralock quick connect system. The pulldown design offers convenient water delivery. The one-handle lever allows for easy water adjustment. The faucet provides an aerated stream for daily cleaning, a pause function to temporarily stop water flow from the spray head, and a powerful rinse for heavy-duty cleaning. Its single-hole mount design offers a clean look on countertops. This faucet complies with Americans with Disabilities Act (ADA) specifications and meets current legislation, including AB1953 (California) and S152 (Vermont). Power Clean spray technology delivers 50 percent more spray power compared to most pulldown and pullout faucets without this technology.



Image: Moen 87350ESRS One-Handle High Arc Pulldown Kitchen Faucet in Spot Resist Stainless finish, with soap dispenser and deck plate.

KEY FEATURES

- **Spot Resist Stainless Finish:** Resists fingerprints and water spots for a cleaner appearance.

- **Reflex System:** Ensures smooth operation, easy movement, and secure docking of the pulldown/pullout spray head.
- **MotionSense Technology:** Provides hands-free convenience, activating water flow with a simple hand movement.
- **Duralock Quick Connect System:** Facilitates easy installation.
- **Pulldown Design:** Offers convenient water delivery at your fingertips.
- **One-Handle Lever:** Allows for easy water temperature and flow adjustment.
- **Versatile Spray Functions:** Includes aerated stream for daily cleaning, pause function, and powerful rinse for heavy-duty tasks.
- **ADA Compliant:** Meets Americans with Disabilities Act specifications.
- **Power Clean Spray Technology:** Delivers 50% more spray power compared to standard pulldown/pullout faucets.

SETUP AND INSTALLATION

The Moen 87350ESRS faucet is designed for easy installation with its Duralock quick connect system. It includes necessary components such as 6 AA batteries, a control box, a deck plate, flexible supply lines with 3/8" compression fittings, and the kitchen faucet itself.

Hose Corral Installation Guide

For optimal performance, especially if the hose weight gets caught on the sink drain, installing a hose corral is recommended. The following video demonstrates the process:

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Video: Moen Guided Installations - Installing Hose Corral. This video provides a step-by-step guide on how to install a hose corral for Moen pulldown kitchen faucets, ensuring proper hose weight function and preventing snagging on sink drains.

Included Components:

- 6 AA batteries
- Control Box
- Deck Plate
- Flexible supply lines with 3/8" compression fittings
- Instruction Manual (this document)
- Kitchen faucet

OPERATING INSTRUCTIONS

The Moen 87350ESRS faucet offers both manual and hands-free operation for convenience in your kitchen.

MotionSense Hands-Free Operation

MotionSense technology allows you to activate water flow with simple hand movements, ideal for when your hands are full or dirty. The faucet features sensors that detect motion to turn the water on and off.



Image: A man demonstrates the hands-free MotionSense feature of the Moen faucet, with a young child observing in the background.



Image: A child washes fruit under the Moen faucet, illustrating the ease of use with MotionSense technology.



Image: A man fills a coffee pot using the Moen faucet, highlighting the convenience of hands-free operation for various kitchen tasks.



Touchless Faucet

Control the water flow by using simple hand motions,
your voice, or the Moen® Smart Water App.

Image: A close-up view of a hand activating the MotionSense sensor located on the top of the faucet's high arc spout.

Pulldown Spray Head with Reflex System

The pulldown spray head provides flexibility for various tasks. The Reflex system ensures that the spray head extends smoothly, moves easily, and docks securely back into place after use.



reflex

Wand retracts automatically and docks securely every time.

Image: A hand holds the pulldown spray head of the Moen faucet, showcasing the flexible hose and the Reflex system's design for easy handling and retraction.

One-Handle Lever Control

The single lever handle allows for precise control over water temperature and flow. Push the handle back for cold water, forward for hot water, and lift to increase flow.



Image: A man adjusts the water flow and temperature using the single lever handle on the Moen kitchen faucet.

MAINTENANCE

To maintain the appearance and functionality of your Moen 87350ESRS faucet, regular cleaning is recommended. The Spot Resist Stainless finish is designed to minimize fingerprints and water spots, making cleaning easier.

- Clean the faucet regularly with a soft, damp cloth and mild soap.
- Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- For the Spot Resist Stainless finish, simply wipe with a clean, damp cloth to remove water spots and fingerprints.
- Periodically check under the sink for any leaks or loose connections and tighten as necessary.

TROUBLESHOOTING

If you encounter issues with your Moen 87350ESRS faucet, consider the following common troubleshooting steps:

- **Low Water Flow:** Check if the aerator is clogged. Unscrew the aerator from the spray head and clean any debris. Also, ensure that the water supply valves under the sink are fully open.
- **Spray Head Not Retracting Fully:** This can often be caused by the hose weight getting caught on pipes or other items under the sink. Ensure the hose path is clear and consider installing a hose corral (refer to the "Setup and Installation" section for video guide).
- **Inconsistent MotionSense Activation:** Ensure the sensors are clean and unobstructed. Check the battery level in the control box, as low batteries can affect sensor performance.
- **Water Leaks:** Check all connections under the sink for tightness. If leaks persist, inspect O-rings and seals for wear and tear.
- **Finish Peeling/Discoloration:** Ensure only mild, non-abrasive cleaners are used for maintenance. Harsh chemicals can damage the finish over time.

For persistent issues, refer to the detailed troubleshooting section in the official user manual (PDF link available on the product page) or contact Moen customer support.

SPECIFICATIONS

Attribute	Detail
Brand	Moen
Model Name	Haysfield (87350ESRS)
Finish Type	Spot Resist Stainless
Material	Metal
Mounting Type	Deck Mount
Number of Handles	1
Hole Count	1
Maximum Flow Rate	1.5 Gallons Per Minute
Spout Height	15.86 Inches
Spout Reach	7.84 Inches
Item Weight	8.4 Pounds
Product Dimensions	7.88 x 10.25 x 15.5 inches
Batteries Required	6 AA batteries

WARRANTY INFORMATION

The Moen 87350ESRS faucet comes with a **Limited Lifetime Warranty**. For specific terms and conditions, please refer to the official warranty documentation included with your product or visit the Moen website.

SUPPORT AND CONTACT

For further assistance, product information, or to purchase replacement parts, please contact Moen Consumer Services or visit

their official website:

- **Website:** [moen.com](https://www.moen.com)
- **Phone:** 1-800-BUY-MOEN (1-800-289-6636)

You can also find additional resources and product instructions from Moen product dealers.