

## Moen 87627

# Moen Haelyn Chrome Single-Handle Pull-Down Sprayer Kitchen Faucet

Model: 87627

## INTRODUCTION

This instruction manual provides detailed guidance for the installation, operation, and maintenance of your Moen Haelyn Chrome Single-Handle Pull-Down Sprayer Kitchen Faucet. Designed for modern kitchens, this faucet combines style with advanced functionality, including Power Boost technology and a convenient pull-down sprayer. Please read this manual thoroughly before beginning installation or operation to ensure proper function and longevity of your product.

## INCLUDED COMPONENTS

Before beginning installation, verify that all components are present:

- Kitchen Faucet Assembly
- Soap Dispenser
- Deck Plate (for 3 or 4-hole installations)
- Flexible Supply Lines with 3/8" compression fittings
- Mounting Hardware
- Instruction Manual (this document)

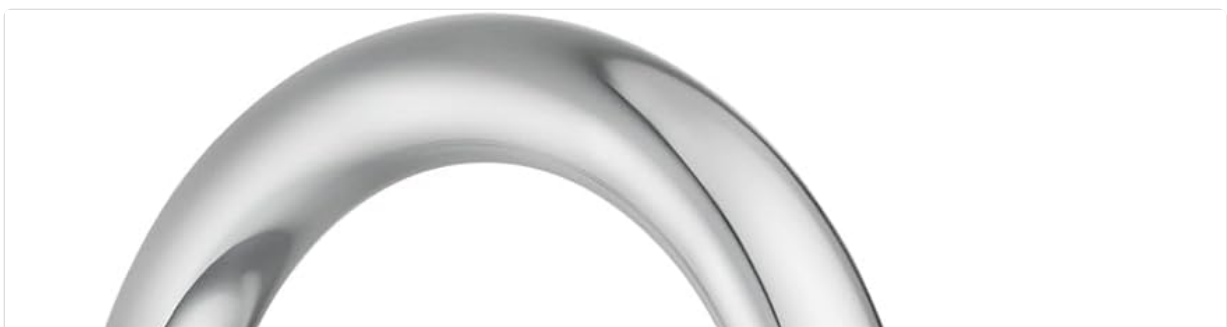




Image: The Moen Haelyn Chrome Single-Handle Pull-Down Sprayer Kitchen Faucet with its accompanying soap dispenser.

## SETUP AND INSTALLATION

The Moen Haelyn faucet is designed for straightforward installation, suitable for 1, 3, or 4-hole sink configurations. The Duralock quick connect system simplifies the process.

## 1. Prepare the Sink Area

- Turn off the water supply to your kitchen sink.
- Remove any existing faucet and clean the mounting surface thoroughly.
- Ensure the sink holes are clear and ready for installation.



Image: Diagram illustrating compatibility with one, two, three, or four-hole sink configurations.

## 2. Install the Faucet and Deck Plate (if applicable)

- If using the deck plate for 3 or 4-hole installations, place it over the sink holes.
- Insert the faucet body through the center hole(s) of the sink or deck plate.
- Secure the faucet from underneath the sink using the provided mounting hardware. Tighten firmly but do not overtighten.

## 3. Connect Water Supply Lines

- Connect the flexible supply lines from the faucet to your hot and cold water supply valves. The lines feature 3/8" compression fittings.
- Ensure all connections are hand-tight, then use a wrench for a final quarter-turn to prevent leaks.

## 4. Utilize Duralock Quick Connect System

The Duralock system allows for easy connection of the pull-down hose to the main faucet body without tools.

- Push the Duralock connector firmly onto the corresponding fitting until you hear a "click."
- Gently pull on the hose to ensure a secure connection.

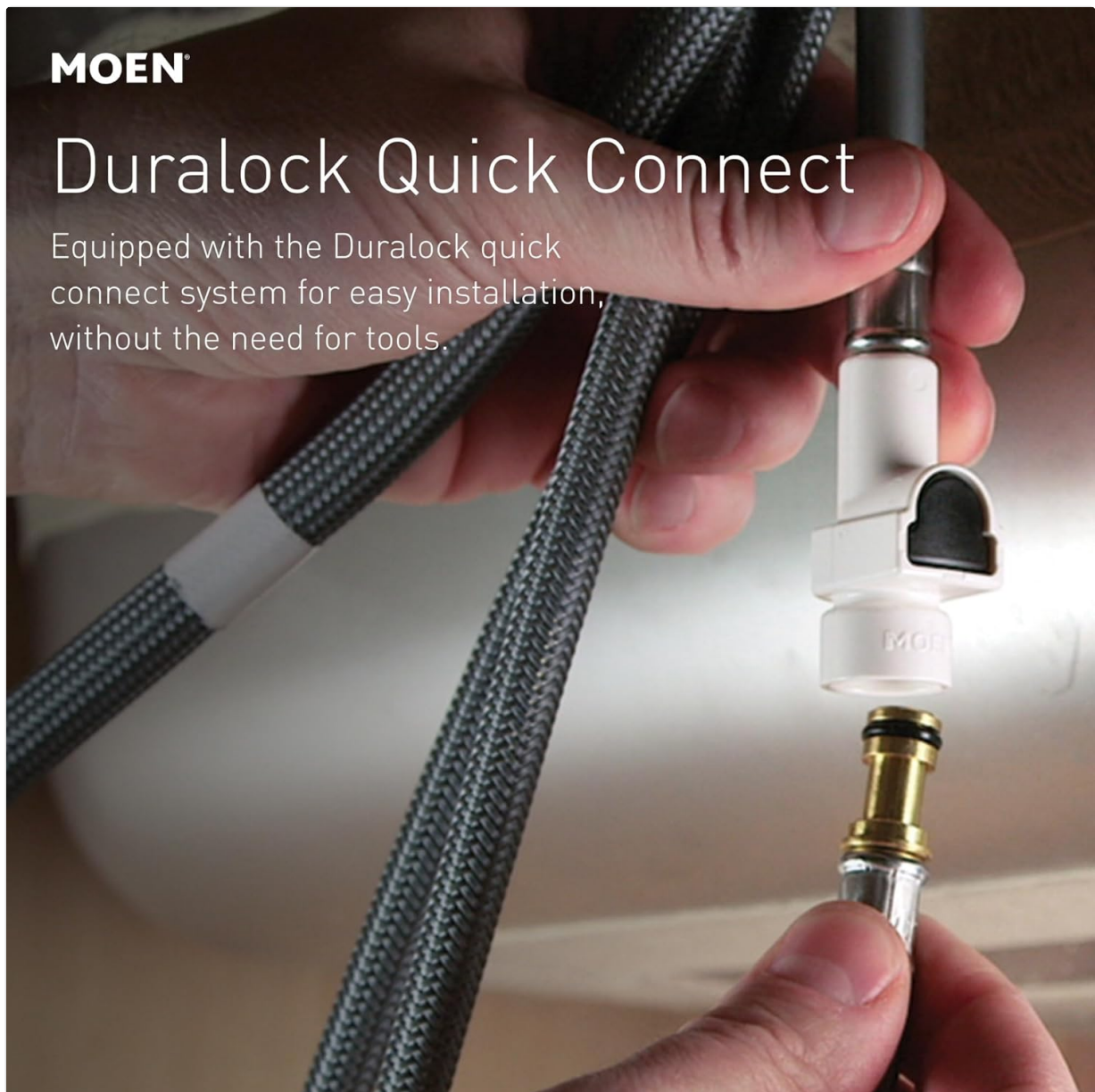


Image: A close-up view of the Duralock Quick Connect system, showing how to easily connect the hose without tools.

## 5. Install Weight on Pull-Down Hose

- Attach the provided weight to the pull-down hose underneath the sink. This weight ensures the spray head retracts smoothly and docks securely.
- Adjust the position of the weight to allow for full extension and proper retraction of the spray head.

## 6. Install Soap Dispenser

- Insert the soap dispenser body into the designated hole on your sink or countertop.
- Secure it from underneath with the provided nut.
- Attach the soap bottle and fill with liquid soap.

## 7. Test for Leaks



- Slowly turn on the hot and cold water supply valves.
- Check all connections for any signs of leaks. Tighten connections as necessary.

## OPERATING INSTRUCTIONS

---

### 1. Water Flow and Temperature Control

- The single-handle design allows for easy control of both water flow and temperature.
- Move the handle up to increase flow and down to decrease flow.
- Rotate the handle left for hot water and right for cold water.



Image: The Moen Haelyn faucet installed in a kitchen, demonstrating its aesthetic integration.

## 2. Pull-Down Sprayer Functionality

- Grasp the spray head and pull it down from the spout. The flexible hose allows for extended reach within and around the sink.
- To switch between stream and spray modes, press the button located on the spray head.
- The Reflex system ensures smooth operation and secure docking of the spray head when released.



Image: A hand demonstrating the pull-down functionality of the faucet's spray head.

## 3. Power Boost Technology

- Activate Power Boost by pressing the dedicated button on the spray head. This feature provides a concentrated stream for faster cleaning and filling.
- Press the button again to return to normal flow.



reflex

Wand retracts automatically  
and docks securely every time

**POWERBOOST™**

Fills containers and cleans  
up messes 50% faster\*

\*Versus Moen pullout and pulldown faucets without  
Power Clean or Power Boost technology.

Image: An illustration highlighting the Power Boost feature, indicating faster filling and cleaning.

## MAINTENANCE AND CARE

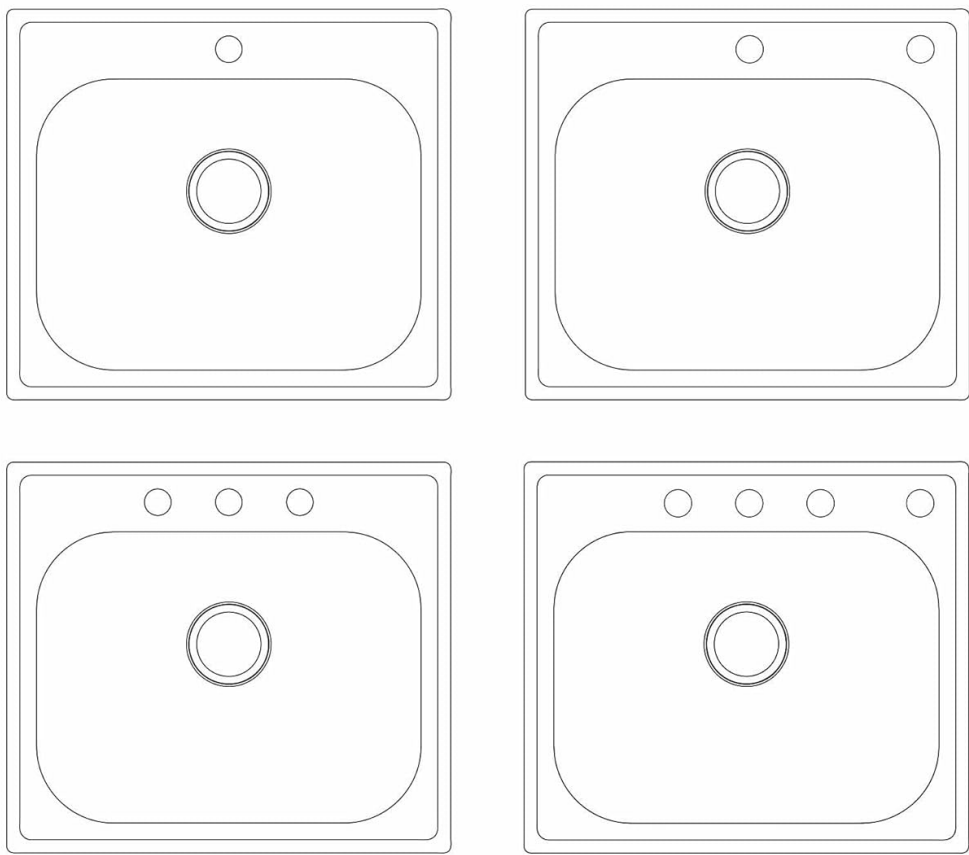
Proper care will ensure the lasting beauty and performance of your Moen Haelyn faucet.

- **Cleaning:** 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 chrome finish.
- **Aerator Maintenance:** If water flow decreases, the aerator (at the tip of the spray head) may be clogged. Unscrew the aerator, rinse it under running water to remove debris, and reattach.
- **Hose Weight Adjustment:** If the pull-down spray head does not retract fully, check the position of the hose weight underneath the sink and adjust as needed.



# Will this faucet fit my sink?

This faucet fits a one, two, three, or four hole configuration.



**MOEN®**

Image: Moen certification for U.S. water safety standards, emphasizing the product's quality.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed supply valves.	Clean aerator. Ensure supply valves are fully open.
Spray Head Does Not Retract Fully	Hose weight is improperly positioned or obstructed.	Adjust the position of the hose weight underneath the sink. Clear any obstructions.
Leaks at Connections	Loose connections.	Carefully tighten all water supply connections. Do not overtighten.
No Water Flow	Water supply turned off; clogged supply lines.	Ensure main water supply is on. Check for kinks in supply lines.

## SPECIFICATIONS

Feature	Detail
---------	--------



Feature	Detail
Brand	Moen
Model Name	Haelyn
Model Number	87627
Finish Type	Chrome
Material	Metal
Number of Handles	1
Hole Count	2 (compatible with 1, 3, or 4-hole configurations using deck plate)
Special Feature	Pull Down Sprayer, Power Boost
Installation Type	Single Hole Deck Mount
Maximum Flow Rate	1.5 Gallons Per Minute
Spout Height	15.94 Inches
Spout Reach	8.75 Inches
Hose Length	68 Inches
Item Weight	5.85 Pounds
Product Dimensions	8"D x 10.25"W x 15.93"H

Spout Reach  
8.75"



Height  
15.94"

Maximum Deck Thickness - 2.50"

Deckplate Included  
Soap Dispenser Included

Connection Size - 3/8"

1, 2, 3 or 4 Hole Installation

Image: Diagram showing key dimensions of the Moen Haelyn faucet, including spout height and reach.

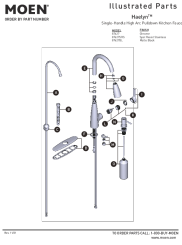

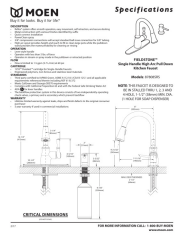


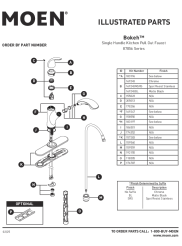
## WARRANTY AND SUPPORT

Your Moen Haelyn 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 detailed warranty information, claims, or technical support, please visit the official Moen website or contact Moen customer service directly.

For further assistance, please refer to the contact information provided on the official Moen website:

[www.moen.com](http://www.moen.com)

**Related Documents - 87627**

 <p><b>MOEN</b> ILLUSTRATED PARTS Haelyn™ Single-Handle High Arc Pulldown Kitchen Faucet</p>	<p><a href="#">Moen Haelyn™ Single-Handle High Arc Pulldown Kitchen Faucet Illustrated Parts</a></p> <p>Detailed illustrated parts list for the Moen Haelyn™ Single-Handle High Arc Pulldown Kitchen Faucet (Models 87627, 87627SRS, 87627BL), including part descriptions, kit numbers, and finishes. This document provides a breakdown of components for ordering replacement parts.</p>
 <p><b>MOEN</b> Installation Guide Guía de Instalación Guide d'Installation 87042SRS Edison™ One-Handle Kitchen Faucet</p>	<p><a href="#">Moen 87042SRS Edison One-Handle Kitchen Faucet Installation Guide</a></p> <p>Comprehensive installation guide for the Moen 87042SRS Edison one-handle kitchen faucet, including parts list, step-by-step instructions, cleaning recommendations, and warranty information.</p>
 <p><b>MOEN</b> Specifications Fieldstone™ Single Handle Pull-Down Kitchen Faucet 87808SRS</p>	<p><a href="#">Moen Fieldstone 87808SRS Single Handle Pull-Down Kitchen Faucet Specifications</a></p> <p>Detailed specifications for the Moen Fieldstone 87808SRS Single Handle High Arc Pull Down Kitchen Faucet, including features, operation, flow rate, standards, warranty, and critical dimensions.</p>
 <p><b>MOEN</b> ELECTRONIC SOAP DISPENSERS INS10478B Electronic Soap Dispenser Installation and Maintenance Guide</p>	<p><a href="#">Moen Electronic Soap Dispenser INS10478B Installation and Maintenance Guide</a></p> <p>Comprehensive guide for installing, maintaining, and troubleshooting Moen's electronic soap dispensers (model INS10478B). Includes parts list, step-by-step instructions, LED indicator explanations, sensor programming, and warranty information.</p>
 <p><b>MOEN</b> ONE-HANDLE PULLDOWN KITCHEN FAUCET Installation Guide Guía de Instalación Guide d'Installation One-Handle Pulldown Kitchen Faucet</p>	<p><a href="#">Moen One-Handle Pulldown Kitchen Faucet Installation Guide</a></p> <p>Comprehensive installation guide for the Moen One-Handle Pulldown Kitchen Faucet, including parts list, step-by-step instructions, operation features, troubleshooting tips, and warranty information.</p>
 <p><b>MOEN</b> ILLUSTRATED PARTS Bokeh™ Single Handle Kitchen Pull Out Faucet 87056 Series</p>	<p><a href="#">Moen Bokeh 87056 Series Single Handle Kitchen Pull Out Faucet Illustrated Parts List</a></p> <p>Illustrated parts list for the Moen Bokeh 87056 Series single handle kitchen pull out faucet, including kit numbers and finish options for replacement parts.</p>

