

Moen 87233

Moen Adler Chrome Kitchen Faucet Instruction Manual

Model: 87233

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Moen Adler Chrome One-Handle High Arc Kitchen Sink Faucet. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product.

The Moen Adler 87233 Kitchen Faucet combines a timeless design with single-handle convenience, making it a versatile addition to any kitchen. Its smooth curves and minimalist aesthetic offer a balance of classic style and modern functionality.

SETUP AND INSTALLATION

Your Moen Adler faucet is designed for convenient installation. It mounts onto the sink or countertop and includes an optional deck plate for three-hole installations. The flexible supply lines come with 3/8" compression fittings for easy connection.

MOEN

Duralock Quick Connect

Equipped with the Duralock quick connect system for easy installation, without the need for tools.



Figure 1: Duralock Quick Connect System. This system allows for easy installation without the need for additional tools, simplifying the connection process.

The Duralock Quick Connect system is equipped for straightforward setup, ensuring a secure connection to your water supply lines. Ensure all connections are tight to prevent leaks.



Figure 2: Installation Dimensions. This diagram illustrates the faucet's dimensions, including spout reach and height, and confirms compatibility with 1 or 3-hole installations.

Refer to the included instruction manual for detailed step-by-step installation procedures and required tools.

OPERATING INSTRUCTIONS

The Moen Adler faucet features a single lever handle for precise control over water temperature and volume. Move the handle forward for cold water and backward for hot water. Lift the handle to increase water flow.



reflex

Wand retracts automatically
and docks securely every time

POWER CLEAN™

Boosted water performance
cleans 50% faster with
less splash*

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

Figure 3: Power Clean Spray. The pull-down sprayer features Power Clean technology, delivering 50% more spray power for efficient cleaning.

The pull-down spray head is equipped with the **Reflex system** for smooth operation and secure docking. Easily switch between an aerated stream and a powerful rinse at the push of a button located on the spray head. The spout also offers a 360-degree swivel for enhanced flexibility, especially useful in larger sinks. The faucet has a maximum flow rate of 1.5 gallons per minute, ensuring efficient water usage while providing ample pressure for daily tasks.

MAINTENANCE

To maintain the pristine appearance of your Moen Adler Chrome faucet, regular cleaning is recommended. The chrome finish is highly reflective and designed to be durable.

MOEN

Chrome Finish

More like a mirrored surface than a color.
Super-polished and cool-toned to the point of
glistening for an enduring look.

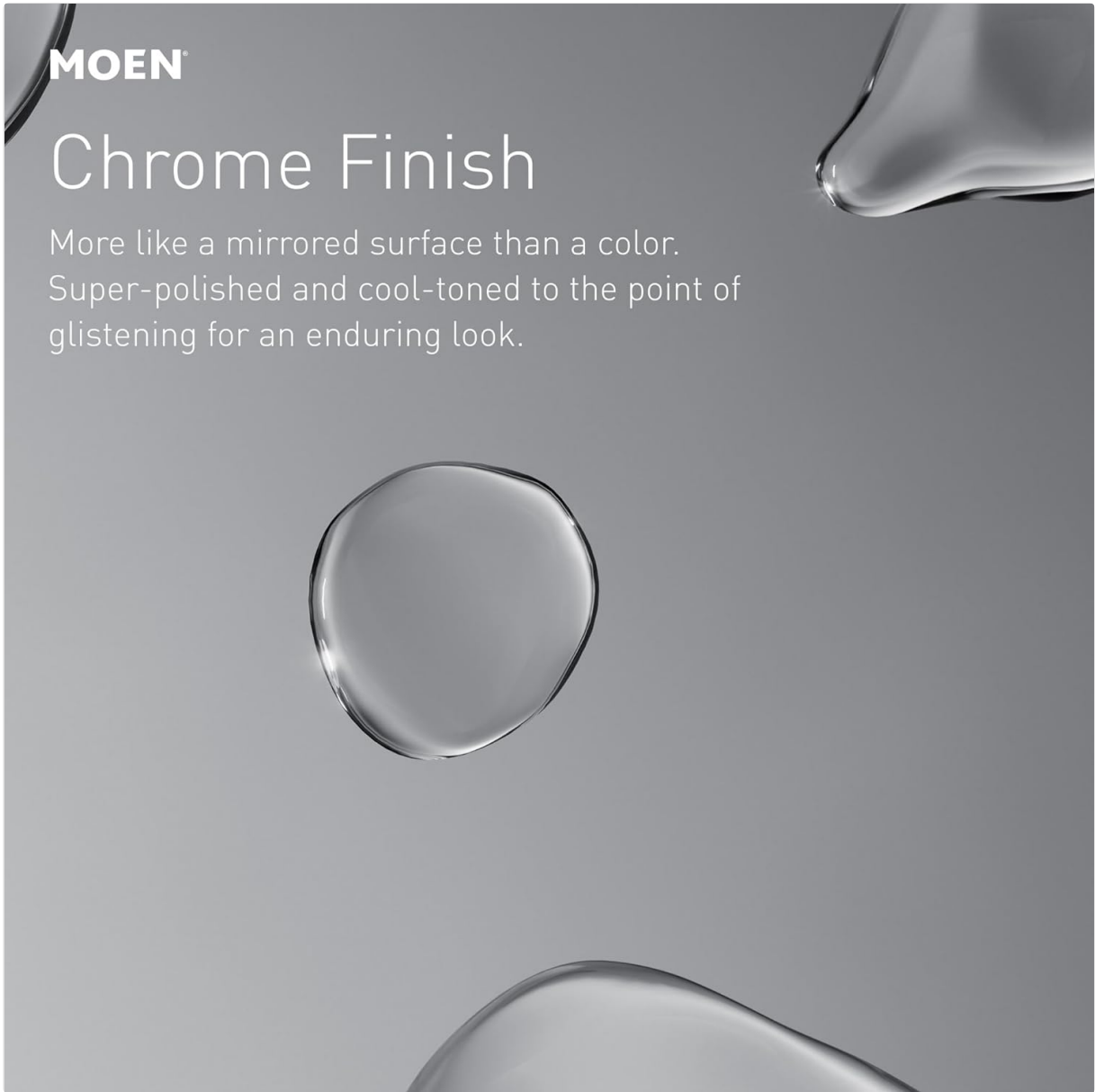


Figure 4: Chrome Finish. The chrome finish provides a mirror-like look that complements various kitchen styles and is designed for lasting brilliance.

Cleaning Instructions:

- Use a soft, damp cloth and mild soap to clean the surface.
- Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- Wipe dry with a soft cloth to prevent water spots.

Periodically check connections for any signs of leaks and tighten if necessary. For optimal performance, ensure the spray head is free of mineral buildup; gently clean the nozzles as needed.

TROUBLESHOOTING

If you encounter any issues with your Moen Adler faucet, refer to the common troubleshooting tips below:

Problem	Possible Cause	Solution
Low Water Flow	Aerator clogged with debris or mineral buildup.	Remove and clean the aerator.

Problem	Possible Cause	Solution
Leaking from Handle	Cartridge issue or loose connections.	Check cartridge for damage or wear; ensure handle screws are tight.
Spray Head Not Retracting Fully	Weight on hose is dislodged or obstructed.	Adjust or clear obstructions around the hose weight under the sink.
Inconsistent Water Temperature	Water heater settings or supply line issues.	Check water heater; ensure hot and cold supply lines are fully open.

If the problem persists after attempting these solutions, please contact Moen customer support or a qualified plumber.

SPECIFICATIONS

Feature	Specification
Brand	Moen
Model Name	Adler
Item Model Number	87233
Finish Type	Chrome
Material	Zinc (Faucet Body), Metal (Handle)
Number of Handles	1
Mounting Type	Deck Mount
Hole Count	1 (Optional Deck Plate for 3-hole installations included)
Special Feature	Pull Down Sprayer (with Power Clean & Reflex system)
Maximum Flow Rate	1.5 Gallons Per Minute
Spout Height	14.6 Inches
Spout Reach	7.55 Inches
Hose Length	68 Inches
Item Weight	5.37 Pounds
Included Components	Kitchen faucet, Flexible supply lines with 3/8" compression fittings, Deck Plate, Instruction Manual
ADA Compliant	Yes

WARRANTY AND SUPPORT

The Moen Adler Chrome Kitchen Faucet is backed by a **Limited Lifetime Warranty**, ensuring long-term durability and reliability. This warranty covers defects in material and manufacturing workmanship under normal use.

For warranty claims, technical assistance, or to purchase replacement parts, please visit the official Moen website or contact Moen customer service directly. Keep your proof of purchase for warranty validation.

Moen is committed to providing quality products that meet U.S. Water Safety Standards, making it a safe choice for your home.