

LASCO 09-1071

LASCO 09-1071 Chrome Plated Faucet Aerator User Manual

Model: 09-1071

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of the LASCO 09-1071 Chrome Plated Faucet Aerator. Please read this manual thoroughly before installation and retain it for future reference to ensure proper function and longevity of your product.

PRODUCT OVERVIEW

Key Features

- Chrome plated brass construction for durability and corrosion resistance.
- Small female thread design for specific faucet compatibility.
- Standard 3/4-Inch by 27 thread size.
- Efficient 2.2 Gallons Per Minute (GPM) flow rate at 60 PSI.
- Lead-free product, compliant with California AB-1953, Vermont, and new federal standards for low lead applications.

Package Contents

- 1 x LASCO 09-1071 Faucet Aerator



Image of the LASCO 09-1071 Chrome Plated Faucet Aerator, showcasing its polished chrome finish and the internal mesh screen.

INSTALLATION INSTRUCTIONS

Tools Required

- Adjustable wrench (optional, for stubborn aerators)
- Soft cloth or towel (to protect faucet finish)

Installation Steps

1. **Preparation:** Ensure the water supply to the faucet is turned off at the shut-off valves under the sink. Clear the work area around the faucet.
2. **Remove Old Aerator (if applicable):** Grasp the existing aerator and turn it counter-clockwise to unscrew. If it is difficult to remove, wrap a soft cloth around the aerator and use an adjustable wrench to gently loosen it.
3. **Clean Faucet Spout:** Thoroughly clean any debris, mineral buildup, or old sealant from the faucet spout threads. This ensures a proper seal for the new aerator.
4. **Install New Aerator:** Align the LASCO 09-1071 aerator with the faucet spout threads. Turn clockwise by hand until it feels snug.

- 5. **Tighten:** If necessary, use an adjustable wrench with a soft cloth to gently tighten the aerator an additional quarter turn. **Do not overtighten**, as this can damage the aerator or faucet threads.
- 6. **Test for Leaks:** Slowly turn on the water supply to the faucet. Check for any leaks around the aerator connection. If leaks occur, tighten slightly more or re-install, ensuring proper alignment and that no debris is caught in the threads.

Important: This aerator features a female thread designed for male-threaded faucet spouts. Verify your faucet's thread type before installation to ensure compatibility.

OPERATING INSTRUCTIONS

The LASCO 09-1071 aerator functions automatically once correctly installed. It is designed to mix air with the water stream, creating a non-splashing, consistent, and aerated flow.

- **Water Flow:** The aerator provides a steady 2.2 GPM (Gallons Per Minute) flow rate at 60 PSI, optimizing water usage while maintaining effective pressure for washing and rinsing.
- **Water Quality:** The internal screen helps filter out small particles from the water, contributing to improved water clarity and preventing debris from entering the stream.

No specific user interaction is required for operation beyond turning the faucet on and off as usual.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the operational life of your aerator.

Cleaning

1. **Frequency:** Clean the aerator periodically, especially if you observe reduced water flow, an irregular spray pattern, or visible mineral deposits.
2. **Removal:** Turn off the water supply to the faucet. Unscrew the aerator from the faucet spout by turning it counter-clockwise.
3. **Disassembly:** Carefully separate the components of the aerator, which typically include the mesh screen, flow restrictor, and rubber washer from the main housing.
4. **Cleaning:** Rinse all components under running water. Use a small brush (e.g., an old toothbrush) to gently scrub away any mineral deposits, sediment, or debris from the mesh screen and inside the housing. For stubborn mineral buildup, soak the components in a solution of equal parts white vinegar and water for 30 minutes to an hour.
5. **Reassembly:** Reassemble the aerator components in the correct order, ensuring the washer is properly seated.
6. **Reinstallation:** Screw the cleaned aerator back onto the faucet spout, tightening by hand, then gently with a wrench if needed. Turn on the water supply and check for leaks.

Replacement

If the aerator becomes damaged, corroded, or if thorough cleaning does not restore proper function, it may need to be replaced. Use only genuine LASCO replacement parts or compatible aerators that match the original specifications (3/4-Inch x 27 female thread, 2.2 GPM).

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Reduced Water Flow	Clogged aerator screen due to sediment or mineral buildup.	Clean the aerator screen and internal components as described in the Maintenance section.
Irregular Spray Pattern	Partially clogged screen or damaged internal components.	Clean the aerator screen thoroughly. If the problem persists, inspect for damaged components and replace the aerator if necessary.
Leaks Around Aerator	Aerator not tightened sufficiently, improper installation, or damaged washer.	Ensure the aerator is properly aligned and tightened. Check for a damaged or missing washer and replace if needed. Re-install carefully.
Noisy Water Flow	Loose components within the aerator or air trapped in the water line.	Ensure all aerator components are securely assembled. Run water for a few minutes to clear any air from the lines.

If troubleshooting steps do not resolve the issue, please contact customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Model Number	09-1071
Brand	LASCO
Material	Chrome Plated Brass
Thread Type	Female
Thread Size	3/4-Inch x 27
Flow Rate	2.2 GPM (Gallons Per Minute) at 60 PSI
Product Dimensions	1 x 1 x 0.5 inches
Item Weight	0.64 ounces
UPC	052151090041
Compliance	Lead-free (California AB-1953, Vermont, Federal Standards)

Note: Specifications are subject to change without notice.

WARRANTY AND CUSTOMER SUPPORT

Warranty Information

The LASCO 09-1071 Faucet Aerator is covered by a Larsen Supply Product Warranty for one year from the date of purchase. This warranty specifically covers parts only. To maintain warranty validity, the product must be installed and

used according to the manufacturer's specifications as outlined in this manual.

Customer Support

For technical assistance, warranty claims, or any further inquiries regarding your LASCO 09-1071 Faucet Aerator, please contact LASCO customer support. Refer to your purchase documentation for specific contact details or visit the official LASCO website for current support information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question