

Moen 6410

Moen Eva Chrome Two-Handle Centerset Bathroom Sink Faucet (Model 6410)

Instruction Manual

1. PRODUCT OVERVIEW

The Moen Eva Two-Handle Centerset Lavatory Faucet with Drain Assembly is designed to provide a blend of style and functionality for your bathroom. This faucet features a swan-like spout and a three-hole mount with a 4-inch centerset design for straightforward installation. The two petal-like lever handles allow for precise control of water temperature and flow. The Eva faucet delivers an aerated stream of up to 1.2 gallons per minute, meeting WaterSense criteria for water efficiency without compromising water pressure.

Key Features:

- **Temperature Control:** Two-handle lever handles for easy water temperature adjustment.
- **Versatile Design:** Chrome finish offers a highly reflective, mirror-like appearance suitable for various decorating styles.
- **Style:** Transitional design for a timeless bathroom aesthetic.
- **Coordinating Collection:** Designed to coordinate with other faucets and accessories within the Eva Collection.
- **Certified Safe:** Complies with the Federal Safe Drinking Water Act and NSF 61 standards, ensuring clean drinking water.
- **ADA Compliant:** Meets Americans with Disabilities Act (ADA) specifications for accessibility.
- **Durability:** Backed by Moen's Limited Lifetime Warranty.



Image 1.1: Moen Eva Chrome Faucet in a contemporary bathroom.

2. SPECIFICATIONS

Feature	Detail
Brand	Moen
Model Number	6410
Finish Type	Chrome
Material	Metal
Mounting Type	Deck Mount
Number of Handles	2
Hole Count	3
Maximum Flow Rate	1.2 Gallons Per Minute

Spout Height	6.25 Inches
Spout Reach	4 Inches
Product Dimensions	4"D x 10.12"W x 6.19"H
Item Weight	4.22 pounds
Certification	WaterSense

Spout Reach
3.88"



Height
6.19"

Maximum Deck Thickness - 1.19"

Drain Included
Supply Lines Not Included

Connection Size - 1/2"

3 Hole Installation

Image 2.1: Faucet Dimensions.



Image 2.2: WaterSense Certification.

3. INSTALLATION

The Moen Eva faucet is designed for a 3-hole installation setup on your bathroom sink deck. Ensure your sink has three pre-drilled holes with a 4-inch centerset configuration for proper fitting. Refer to the included installation guide for detailed step-by-step instructions and necessary tools. It is recommended to turn off the main water supply before beginning installation.

Installation Steps Summary:

1. Prepare the sink area by ensuring it is clean and dry.
2. Mount the faucet body and handles into the pre-drilled holes on the sink deck.
3. Secure the faucet from underneath the sink using the provided hardware.
4. Connect the hot and cold water supply lines to the corresponding faucet inlets.
5. Install the drain assembly according to the instructions, ensuring a watertight seal.
6. Restore water supply and check for leaks.

Will this faucet fit my sink?

This faucet fits a three hole configuration.

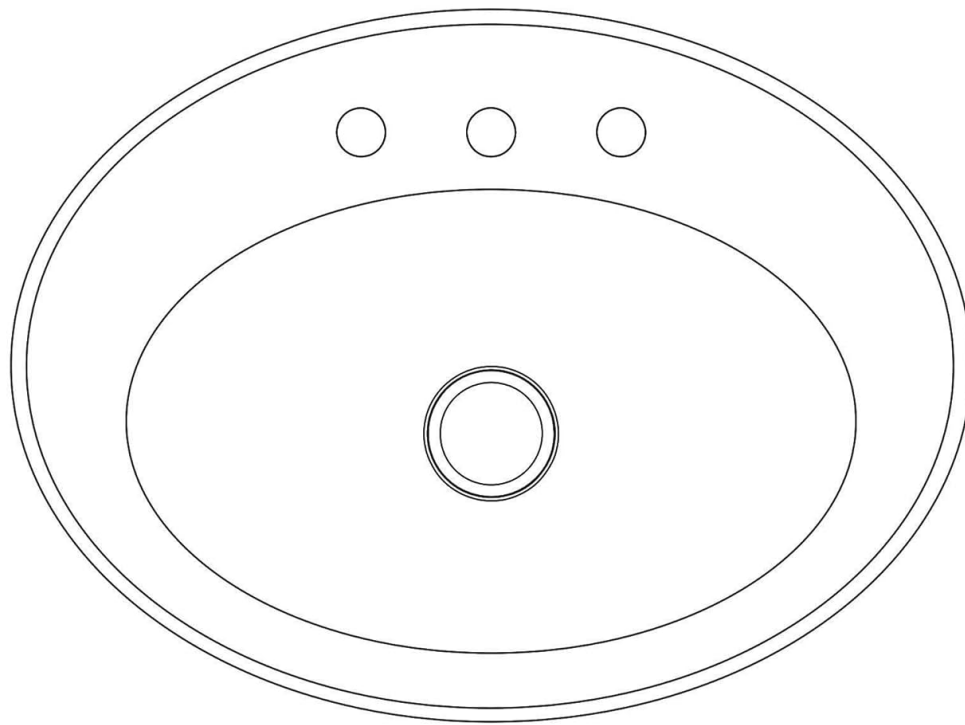


Image 3.1: 3-Hole Sink Configuration.

4. OPERATION

Operating your Moen Eva faucet is straightforward. The faucet features two lever handles for controlling water flow and temperature, and a drain stopper for filling the sink.

Water Flow and Temperature:

- To turn on the water, lift either the left (hot) or right (cold) lever handle.
- Adjust the water flow by raising or lowering the handles.
- Mix hot and cold water by adjusting both handles simultaneously to achieve the desired temperature.

Drain Assembly:

- The faucet includes a drain assembly with a lift rod located behind the spout.
- Pull up on the lift rod to close the drain stopper and fill the sink.
- Push down on the lift rod to open the drain stopper and allow water to drain.



Image 4.1: Faucet in operation with water flowing.

5. MAINTENANCE

Proper care and maintenance will help preserve the finish and functionality of your Moen Eva faucet.

Cleaning Instructions:

- Clean the chrome finish regularly with a soft, damp cloth.
- Use mild soap and water for general cleaning. Avoid abrasive cleaners, harsh chemicals, or polishes, as these can damage the finish.
- Wipe the faucet dry after each use to prevent water spots and mineral buildup.
- For stubborn water spots, a solution of equal parts white vinegar and water can be used, followed by rinsing and drying.

6. TROUBLESHOOTING

If you encounter any issues with your Moen Eva faucet, please refer to the following common troubleshooting tips:

- **Low Water Flow:** Check if the aerator is clogged with debris. Unscrew the aerator from the spout and clean it. Ensure water supply valves are fully open.
- **Leaking Faucet:** Tighten any loose connections on the supply lines. If the leak is from the spout, the internal cartridges may need replacement.
- **Temperature Issues:** Verify that the hot and cold supply lines are connected correctly. Ensure your water heater is functioning properly.
- **Stiff Handles:** Over time, mineral buildup can cause handles to become stiff. Cleaning around the

base of the handles and applying a silicone-based lubricant may help.

For more complex issues or if troubleshooting steps do not resolve the problem, contact Moen customer support or a qualified plumber.

7. WARRANTY AND SUPPORT

Your Moen Eva Chrome Two-Handle Centerset Bathroom Sink Faucet is backed by Moen's Limited Lifetime Warranty. This warranty covers defects in material and manufacturing workmanship for the original consumer purchaser. For specific details regarding warranty coverage, claims, or technical support, please visit the official Moen website or contact their customer service department.

Contact Information:

- **Moen Official Website:** www.moen.com
- **Customer Support:** Refer to the Moen website for current contact numbers and support hours.

8. ADDITIONAL RESOURCES

Moen Brand Video:



Video 8.1: An official brand video from Moen Incorporated, highlighting the company's commitment to water experiences and design.