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> [GROHE Eurosmart New Bath Mixer 3-Hole Deck Mounted \(Model 25168EN2\) Instruction Manual](#)

## GROHE 25168EN2

# GROHE Eurosmart New Bath Mixer 3-Hole Deck Mounted (Model 25168EN2) Instruction Manual

Model: 25168EN2

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## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your GROHE Eurosmart New Bath Mixer 3-Hole Deck Mounted, Model 25168EN2. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product. The GROHE Eurosmart New Bath Mixer is designed for timeless bathroom settings, offering smart technology and enduring performance.

## 2. SAFETY INFORMATION

Always observe local plumbing and building codes. Ensure water supply is turned off before beginning any installation or maintenance. Use appropriate tools and protective equipment. If you are unsure about any step, consult a qualified professional plumber.

## 3. PRODUCT OVERVIEW

The GROHE Eurosmart New Bath Mixer is a 3-hole deck-mounted faucet featuring GROHE SilkMove for smooth operation and GROHE StarLight for a durable, polished finish. It includes an aerator, installation hardware, and this instruction manual. The faucet is constructed from high-quality metal and designed for reliable performance.

### Key Features:

- **GROHE SilkMove:** Provides smooth and precise control of water flow and temperature.
- **GROHE StarLight:** Ensures a durable, scratch-resistant, and easy-to-clean polished finish.
- **5" Faucet height**

- 7 2/7" Spout reach
- 3 2/3" Aerator height
- Tarnish Resistant

## 4. SETUP & INSTALLATION

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Before installation, ensure all necessary components are present and the mounting surface is clean and prepared according to the provided dimensions. This bath mixer is designed for a 3-hole deck mount installation with a centerset method.

### Installation Diagram:



Figure 1: Detailed installation diagram with dimensions for the GROHE Eurosmart New Bath Mixer. This diagram illustrates the required hole sizes ( $\text{Ø}2\ 3/16"$  for handles,  $\text{Ø}2\ 5/8"$  for spout) and spacing, as well as the G 1/2" connections and maximum deck thickness (max 1 9/16").

### General Steps:

1. Turn off the main water supply.
2. Prepare the mounting holes on the deck according to the dimensions provided in the diagram.
3. Install the faucet body and handles, securing them from underneath the deck with the provided hardware.
4. Connect the hot and cold water supply lines to the corresponding inlets on the faucet. Ensure all connections are tight to prevent leaks.
5. Once installed, slowly turn on the main water supply and check for any leaks.

## 5. OPERATING INSTRUCTIONS

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The GROHE Eurosmart New Bath Mixer features two handles for controlling water flow and temperature. The GROHE SilkMove technology ensures smooth and effortless operation.

- **Water Flow:** Turn the handles to open or close the water flow.
- **Temperature Control:** Adjust the handles to achieve the desired water temperature. Turning one handle typically controls hot water, and the other controls cold water.
- **Smooth Operation:** The ceramic cartridge with special Teflon lubricant coating ensures precise and effortless control throughout the product's lifetime.

## 6. MAINTENANCE

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Regular cleaning and maintenance will preserve the appearance and functionality of your GROHE Eurosmart New Bath Mixer. The GROHE StarLight finish is designed for easy care.

## Cleaning Instructions:

- Use only a soft cloth and mild soap or a specialized faucet cleaner.
- Avoid abrasive cleaners, scouring pads, or cleaners containing alcohol, ammonia, or phosphoric acid, as these can damage the finish.
- Rinse thoroughly with clean water after cleaning and dry with a soft cloth to prevent water spots.

## Aerator Maintenance:

Periodically unscrew the aerator from the spout and clean any mineral deposits or debris. Rinse it under running water and reattach securely.

## 7. TROUBLESHOOTING

If you encounter issues with your bath mixer, refer to the following common solutions:

Problem	Possible Cause	Solution
Low water flow	Clogged aerator or supply lines	Clean or replace the aerator. Check for kinks in supply lines.
Leaking from spout	Worn cartridge or loose connections	Ensure connections are tight. If leaking persists, the cartridge may need replacement by a professional.
Difficulty adjusting temperature	Cartridge issue or mineral buildup	Clean around the handles. If the problem continues, the cartridge may require professional inspection or replacement.

For problems not listed here or if solutions do not resolve the issue, please contact GROHE customer support.

## 8. SPECIFICATIONS

Feature	Detail
Brand	GROHE
Model Name	Eurosmart New Bath Mixer
Model Number	25168EN2
Mounting Type	Deck Mount
Hole Count	3
Number of Handles	2
Handle Type	Lever
Material	Metal
Finish Type	Polished (GROHE BRUSHED NICKEL)

Feature	Detail
Spout Reach	7.38 Inches
Item Weight	5 Pounds
Special Feature	Tarnish Resistant
Included Components	Aerator, Installation Hardware, Instruction Manual

## 9. WARRANTY & SUPPORT

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GROHE products are manufactured to the highest quality standards and are backed by a manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official GROHE website.

### Customer Support:

If you require further assistance, have questions about your product, or need to report a defect, please contact GROHE customer service. Contact information can typically be found on the GROHE website or in the product packaging.

**Online Support:** Visit [www.grohe.us](http://www.grohe.us) for product information, FAQs, and support resources.