

GROHE 23809000

GROHE Start Flow 23809000 Single-Lever Sink Mixer Tap User Manual

Model: 23809000 | Brand: GROHE

INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your GROHE Start Flow 23809000 Single-Lever Sink Mixer Tap. Please read these instructions carefully before installation and retain them for future reference. This product features a durable Grohe Longlife ceramic disc cartridge, a chrome finish, and Grohe EcoJoy technology for efficient water usage, with a flow rate limited to 5.7 liters per minute. It also includes a 1 1/4 inch hopper discharge.



Image: The GROHE Start Flow Single-Lever Sink Mixer Tap integrated into a contemporary bathroom environment.

SAFETY INFORMATION

- Ensure all water supply lines are turned off before beginning installation to prevent water damage.
- Wear appropriate personal protective equipment, such as safety glasses and gloves, during installation.
- If you are unsure about any step of the installation process, consult a qualified plumber.
- Do not use abrasive cleaners or harsh chemicals on the chrome finish, as this may cause damage.

PACKAGE CONTENTS

Verify that all components are present before starting installation:

- GROHE Start Flow Single-Lever Mixer Tap (Model 23809000)
- Mounting hardware
- Flexible connection hoses
- 1 1/4" Saltarello Exhaust (Pop-up waste set)
- Instruction manual



Image: The GROHE Start Flow Single-Lever Sink Mixer Tap, showcasing its chrome finish and modern design from a direct product view.

SETUP AND INSTALLATION

The GROHE Start Flow 23809000 is designed for single-hole, deck-mount installation. It is recommended to have this product installed by a qualified professional to ensure proper function and to prevent damage.

Installation Steps:

1. **Prepare the Mounting Surface:** Ensure the sink or countertop has a single faucet hole with a diameter suitable for the tap's base (typically around 34-45mm). The maximum deck thickness should be 30mm.
2. **Install the Faucet:** Insert the faucet body into the mounting hole. Secure it from underneath the sink using the provided mounting hardware (washer and nut).
3. **Connect Water Supply Lines:** Attach the flexible connection hoses to the hot and cold water supply valves. Ensure a tight, leak-free connection.
4. **Install the Pop-up Waste Set:** Assemble and install the 1 1/4" Saltarello Exhaust (pop-up waste set) into the sink drain hole according to its specific instructions. Connect the pop-up rod to the faucet lever mechanism.
5. **Test for Leaks:** Slowly turn on the main water supply and check all connections for any signs of leaks. Operate the faucet to ensure proper water flow and temperature control.

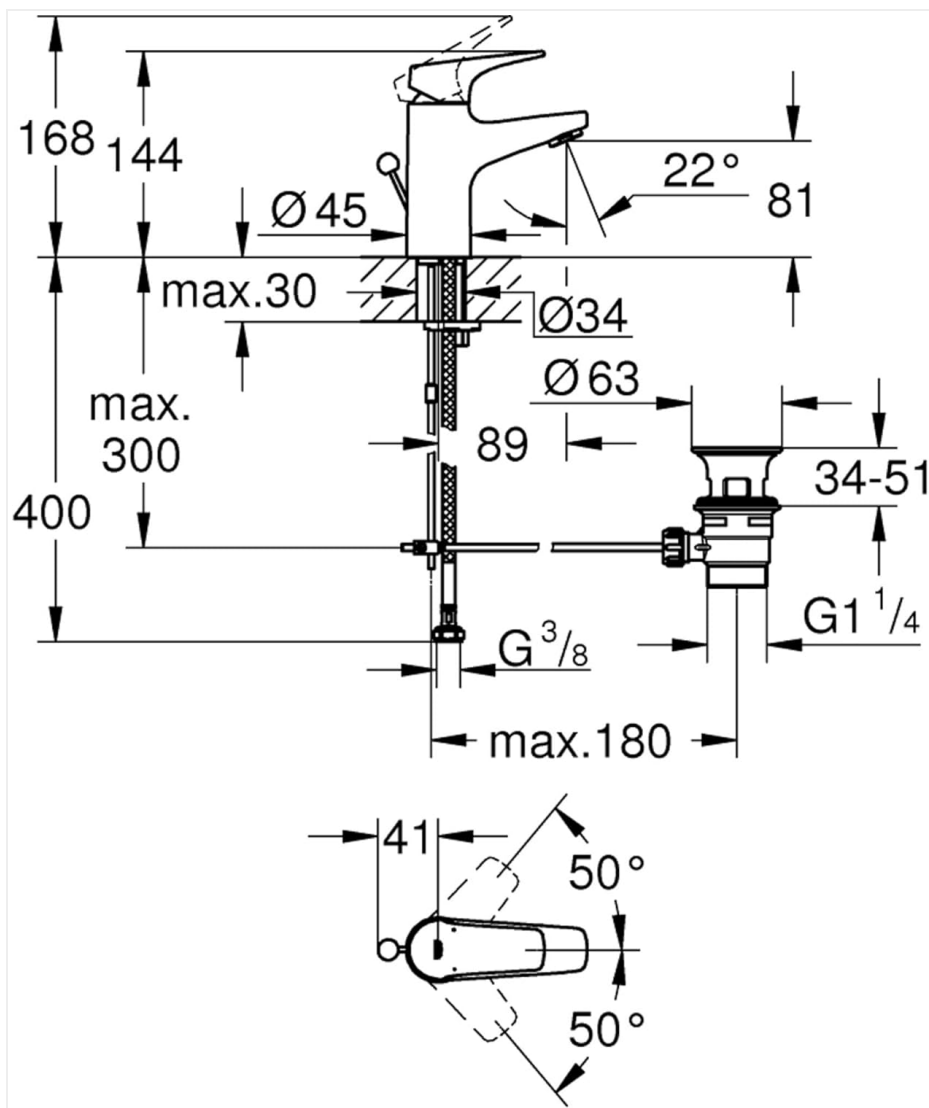


Image: Technical diagram illustrating the dimensions and installation requirements for the GROHE Start Flow faucet, including connections and pop-up waste mechanism.

OPERATING INSTRUCTIONS

The GROHE Start Flow faucet features a single lever for intuitive control of water flow and temperature.

- **Water Flow Control:** Lift the lever upwards to increase water flow. Push it downwards to decrease or turn off the water.
- **Temperature Control:** Move the lever to the left for hot water and to the right for cold water. The ceramic disc cartridge allows for smooth and precise temperature adjustment.
- **EcoJoy Technology:** This faucet is equipped with GROHE EcoJoy technology, which limits the flow rate to 5.7 liters per minute, helping to conserve water without compromising performance.
- **Pop-up Waste Operation:** The integrated pop-up rod, typically located at the back of the faucet, controls the sink drain stopper. Pull up the rod to open the drain and push down to close it.



Image: The GROHE Start Flow faucet installed on a sink, demonstrating its functional integration in a bathroom setting, ready for use.

MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your GROHE faucet.

- **Cleaning the Finish:** Clean the chrome finish with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for chrome. Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots. Avoid using abrasive sponges, scouring pads, or harsh chemical cleaners, as these can damage the finish.
- **Aerator Maintenance:** If water flow becomes restricted, the aerator at the end of the spout may be clogged with mineral deposits. Unscrew the aerator, clean it with a soft brush under running water, and reassemble.
- **Ceramic Disc Cartridge:** The GROHE Longlife ceramic disc cartridge is designed for durability and smooth operation. No regular maintenance is typically required for the cartridge itself. If leaks or stiffness occur, professional service may be needed.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Low water flow	Clogged aerator; partially closed stopcock; low water pressure.	Clean or replace aerator; fully open stopcock; check household water pressure.
Water leaks from spout	Worn ceramic disc cartridge; debris in cartridge.	Contact a qualified plumber for cartridge inspection or replacement.
Water leaks from base of faucet	Loose mounting nut; damaged O-rings or seals.	Tighten mounting nut; contact a qualified plumber for seal replacement.
Difficulty adjusting temperature	Debris in cartridge; faulty cartridge.	Contact a qualified plumber for cartridge inspection or replacement.

SPECIFICATIONS

Brand: GROHE
Model Name: Start Flow
Model Number: 23809000
Material: Ceramic (for cartridge), Metal (faucet body, typically brass)
Finish Type: Chrome plated
Color: Grey (Chrome)
Number of Handles: 1 (Single-Lever)
Mounting Type: Deck Mount
Installation Type: Single Hole
Maximum Flow Rate: 5.7 Liters Per Minute (with GROHE EcoJoy technology)

Spout Reach: 19.5 Centimeters
Item Weight: 1 Kilogram (approx. 2.2 pounds)
Product Dimensions: 9.84 x 9.45 x 2.6 inches (approximate, refers to packaging or overall product size)
Included Components: 1 Grohe 23809000 Start Flow Single Lever Mixer for Washbasin, Size S, 1 1/4" Saltarello Exhaust

WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please contact GROHE customer service or visit the official GROHE website. Keep your proof of purchase for warranty claims.
Official GROHE Website: [Visit the GROHE Store on Amazon](#)



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Related Documents - 23809000

	<p>GROHE Start Single-Lever Basin Mixer 1/2" S-Size (32 559 002) - Technical Overview and Spare Parts</p> <p>Comprehensive details and spare parts list for the GROHE Start Single-Lever Basin Mixer, 1/2" S-Size, model 32 559 002. Features include GROHE SilkMove, Long-Life finish, and GROHE Water Saving technology for efficient water use.</p>
	<p>GROHE Concealed Inwall Mixer Diverter Body 33961000 - Technical Specifications and Installation Guide</p> <p>Comprehensive technical specifications, installation instructions, and spare parts information for the GROHE Concealed Inwall Mixer Diverter Body, Model #33961000. Includes product details, application notes, and global contact information.</p>
	<p>GROHE QuickFix Kitchen Mixer Tap Installation Guide</p> <p>Comprehensive installation guide for the GROHE QuickFix kitchen mixer tap, covering safety, technical specifications, and step-by-step assembly with multilingual support.</p>
	<p>GROHE Eurosmart Single-Lever Bath Mixer 1/2" - Product Information and Spare Parts</p> <p>Detailed product information and spare parts list for the GROHE Eurosmart Single-Lever Bath Mixer 1/2". Features include chrome finish, wall mounting, GROHE SilkMove ceramic cartridge, temperature limiter, adjustable flow rate, and automatic diverter.</p>
	<p>GROHE Essence New 30 270 Kitchen Mixer Tap Installation Guide</p> <p>Comprehensive installation guide and technical specifications for the GROHE Essence New kitchen mixer tap (model 30 270). Features dimensions, parts list, step-by-step installation instructions, and contact information.</p>
	<p>Grohe Quickfix Start Basin Mixer Tap Installation Guide</p> <p>Step-by-step installation instructions for the Grohe Quickfix Start basin mixer tap, including safety guidelines and technical specifications in multiple languages.</p>

Documents - GROHE – 23809000



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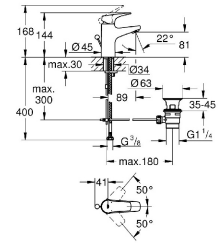
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Approvals, certificates and declarations

GROHE Approvals, Certificates, and Declarations for Plumbing Fixtures

Explore GROHE's comprehensive list of approvals, certificates, and environmental declarations for their range of bathroom faucets, |

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Approvals, certificates and declarations

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