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GROHE 23900001

GROHE Start Edge 23900001 Washbasin Mixer Tap User Manual

Model: 23900001

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your GROHE Start Edge 23900001 Single-Lever Washbasin Mixer Tap. Please read these instructions carefully before beginning installation or use to ensure proper function and longevity of the product.



Image: Front view of the GROHE Start Edge 23900001 washbasin mixer tap, showcasing its chrome finish and single-lever design.

SETUP AND INSTALLATION

The GROHE Start Edge mixer tap is designed for single-hole deck mount installation. A QuickTool is included for rapid installation.

Pre-Installation Checks

- **Connection Size:** This tap features a G3/8" European connection. Verify your existing plumbing connections. If your system uses G1/2" fittings (common in the UK), you will need a pair of 15mm compression x 3/8" BSP male adaptors (sold separately).
- Ensure all necessary tools are available, including the provided QuickTool.

Installation Steps

1. Prepare the mounting surface: Ensure the sink hole is clean and appropriately sized for a single-hole installation.
2. Mount the tap: Follow the specific instructions provided with the tap for securing it to the washbasin using

the rapid installation system. The QuickTool assists in tightening the mounting nut.

3. Connect water supply lines: Attach the G3/8" supply lines to your hot and cold water feeds. Ensure connections are tight to prevent leaks.
4. Install the waste set: The tap includes a smooth body with a plastic push-open waste set (1 1/4 inch). Install this according to the separate instructions for the waste assembly.
5. Test for leaks: Once installed, slowly turn on the water supply and check all connections for any signs of leakage.

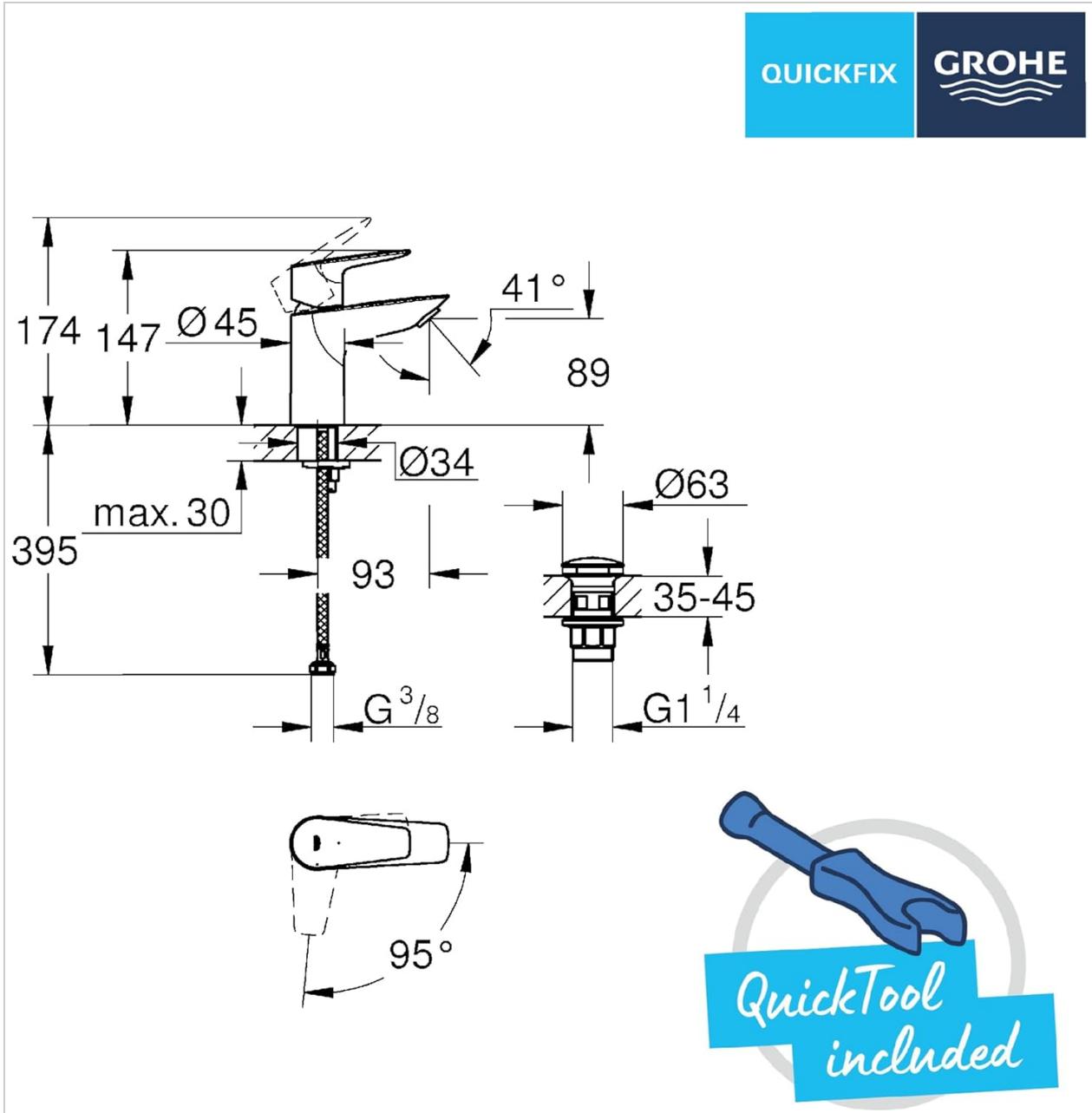


Image: Technical diagram illustrating the dimensions, mounting details, and connection types (G3/8" for water, G1 1/4" for waste) for the GROHE Start Edge tap. The QuickTool is also shown.



Image: Overhead view of the GROHE Start Edge tap seamlessly installed on a white washbasin, demonstrating its integrated appearance.

OPERATING INSTRUCTIONS

The GROHE Start Edge tap features a single lever for controlling both water flow and temperature, along with a push-open waste set.

Water Flow and Temperature Control

- **Lever Operation:** Move the single lever to adjust water flow and temperature.
- **Cold Start ES Technology:** In the mid-lever position, only cold water flows. This feature helps save energy by preventing the boiler from activating unnecessarily when only cold water is desired.
- **GROHE Water Saving:** This technology reduces water consumption by up to 50% while maintaining a full and comfortable water jet.
- **Lead and Nickel-Free Waterways:** The tap is designed with isolated inner waterways to ensure the water remains lead- and nickel-free.

Push-Open Waste Set

- To open or close the basin waste, simply push down on the pop-up waste plug.



Image: Feature diagram showing "Only cold water flows in mid-position, saving energy," "Saves water without compromising on comfort," "Lead- and nickel-free water," and "Hassle-free installation system."



GROHE
SilkMove ES

Die Mittelstellung kalt
sorgt für Energie- und
Kosteneinsparung.

Image: GROHE SilkMove ES branding with text: "The cold mid-position ensures energy and cost savings."



GROHE

EcoJoy

Bis zu 50 % Wasser
sparen ohne
Komfortverlust.

Image: GROHE EcoJoy branding with text: "Save up to 50% water without compromising comfort."

MAINTENANCE AND CLEANING

To maintain the lustrous finish and optimal performance of your GROHE Start Edge tap, follow these simple cleaning guidelines:

- **Cleaning the Surface:** The GROHE StarLight surface is durable and easy to clean. Simply wipe down the tap with a soft, dry cloth after use.
- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, scouring pads, or chemical-based cleaning agents, as these can damage the chrome finish.
- **Regular Cleaning:** Regular wiping helps prevent water spots and limescale buildup, ensuring the tap retains its luminous sheen for years.

TROUBLESHOOTING

This section addresses common issues you might encounter with your GROHE Start Edge tap. For problems not listed here, please consult a qualified plumber.

Common Issues and Solutions

- **Reduced Water Flow:**

- Check if the aerator is clogged with debris or limescale. Unscrew the aerator and clean it.
 - Ensure water supply valves are fully open.
- **Leaking from Spout:**
 - A persistent drip usually indicates an issue with the ceramic cartridge. Contact support for replacement parts or professional assistance.
- **Leaking from Base:**
 - Check the tightness of the mounting nut and water supply connections under the sink. Do not overtighten.
 - Inspect seals and gaskets for damage.
- **Difficulty Adjusting Temperature:**
 - This may indicate an issue with the ceramic cartridge.
 - Ensure both hot and cold water supplies are active and at adequate pressure.

SPECIFICATIONS

Feature	Detail
Brand	GROHE
Model Name	Start Edge
Part Number	23900001
Item Weight	1.4 Kilograms (3.08 pounds)
Product Dimensions	5.79 x 1.77 x 4.8 inches
Material	Metal
Finish Type	Chrome (GROHE StarLight Surface)
Color	Startedge
Number of Handles	1
Mounting Type	Deck Mount
Installation Type	Single Hole
Hole Count	1
Recommended Uses	Washbasin tap
Maximum Flow Rate	5.7 Liters Per Minute
Spout Height	89 Millimeters
Spout Reach	19.7 Centimeters

Special Features	Save energy (Cold Start ES), Water Saving (EcoJoy), Lead and Nickel-free inner waterways
Included Components	Tap, Push-open drain, QuickTool

WARRANTY INFORMATION

GROHE provides a **5-year EU Spare Part Availability Duration** for this product. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official GROHE website.

CUSTOMER SUPPORT

For further assistance, technical inquiries, or to order spare parts, please contact GROHE customer support. Contact details can typically be found on the official GROHE website or in the packaging materials.