

GROHE 13611000

GROHE 13611000 5-inch Diverter Tub Spout Instruction Manual

Model: 13611000

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of the GROHE 13611000 5-inch Diverter Tub Spout. Designed for wall-mount installation with a 1/2-inch slip fit connection, this spout features a Starlight Chrome finish and meets ASME/ANSI A112.18.1M code compliance. Proper use and care ensure optimal performance and longevity.

PRODUCT OVERVIEW

The GROHE 13611000 Diverter Tub Spout is a wall-mounted fixture designed to direct water flow to either the tub filler or a connected showerhead. It features a durable Starlight Chrome finish and a pull-up diverter mechanism for easy switching between water outlets.



Figure 1: A close-up view of the GROHE 13611000 5-inch Diverter Tub Spout, showcasing its Starlight Chrome finish and the integrated pull-up diverter knob.

SETUP AND INSTALLATION

Installation of the GROHE 13611000 Diverter Tub Spout requires basic plumbing knowledge. If you are unsure about any steps, it is recommended to consult a qualified plumber.

Required Tools and Materials:

- Adjustable wrench
- Allen wrench (hex key) for set screw
- Plumber's tape (PTFE tape)
- Clean cloth

Installation Steps:

1. **Turn off Water Supply:** Locate the main water shut-off valve for your bathroom and turn it off to prevent water flow.
2. **Remove Old Tub Spout (if applicable):** If replacing an existing spout, loosen the set screw located underneath the spout (if present) or unscrew the spout counter-clockwise from the wall pipe. Clean any old sealant or debris from the wall and pipe.
3. **Prepare the Wall Pipe:** Ensure the 1/2-inch copper pipe extending from the wall is clean and free of burrs. The pipe should extend approximately 1 to 1.5 inches from the finished wall surface for proper slip-fit installation.
4. **Apply Plumber's Tape:** Wrap plumber's tape clockwise around the threads of the wall pipe if it is a threaded connection, though this model is a slip-fit. For slip-fit, ensure the pipe is smooth.

5. **Install New Tub Spout:** Slide the GROHE 13611000 tub spout onto the copper pipe until it is flush against the wall.
6. **Secure the Spout:** Locate the set screw on the underside of the tub spout. Using an Allen wrench, tighten the set screw firmly to secure the spout to the copper pipe. Do not overtighten.
7. **Test for Leaks:** Slowly turn the main water supply back on. Check for any leaks around the base of the tub spout. If leaks occur, turn off the water, adjust the spout, and re-tighten the set screw.

Note: This spout is designed for 1/2-inch slip-fit connections. Ensure your existing plumbing is compatible.

OPERATING INSTRUCTIONS

The GROHE 13611000 Diverter Tub Spout is simple to operate.

1. **Filling the Tub:** To fill the bathtub, ensure the diverter knob on top of the spout is in the down position. Water will flow directly from the spout into the tub.
2. **Using the Shower:** To divert water to a connected showerhead, pull the diverter knob upwards. Water flow will redirect from the tub spout to the showerhead.
3. **Returning to Tub Flow:** Once the shower is turned off, or when water pressure decreases, the diverter knob should automatically return to the down position, allowing water to flow from the tub spout again. If it does not, gently push it down.

MAINTENANCE AND CARE

To maintain the pristine appearance and functionality of your GROHE 13611000 Diverter Tub Spout, follow these care guidelines:

- **Cleaning:** Clean the Starlight Chrome finish regularly with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for chrome fixtures.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, scouring pads, or cleaners containing ammonia, bleach, or acids, as these can damage the finish.
- **Drying:** After cleaning, rinse thoroughly with clean water and dry the spout with a soft cloth to prevent water spots and maintain its luster.
- **Diverter Mechanism:** If the diverter mechanism becomes stiff over time, a small amount of silicone-based lubricant can be applied to the moving parts, ensuring it does not come into contact with the water flow.

TROUBLESHOOTING

This section addresses common issues you might encounter with your tub spout.

Problem	Possible Cause	Solution
Water leaks from the base of the spout.	Loose set screw, improper pipe connection, damaged O-rings (internal).	Ensure the set screw is tightened. Verify the pipe extends adequately for a secure slip-fit. If leaks persist, professional inspection may be required to check internal seals.

Problem	Possible Cause	Solution
Diverter knob is stiff or does not stay up.	Mineral buildup, worn internal components.	Clean the diverter mechanism. Apply a small amount of silicone lubricant. If the issue persists, the internal diverter cartridge may need replacement.
Low water flow from the spout.	Partial blockage in the pipe, low household water pressure.	Check other fixtures for low pressure. Inspect the spout's interior for debris. Consult a plumber if the issue is widespread or persistent.

SPECIFICATIONS

Brand	GROHE
Model Number	13611000
Finish Type	Starlight Chrome
Material	Brass
Mounting Type	Wall Mount
Connection Size	1/2-inch Slip Fit
Product Dimensions	6.5 x 4 x 2.5 inches
Item Weight	1.03 Pounds
Special Feature	Pull diverter activation, Water Saving
Code Compliance	ASME/ANSI A112.18.1M

WARRANTY INFORMATION

This GROHE product is covered by a limited warranty. For specific details regarding the terms and conditions of your warranty, please refer to the documentation included with your purchase or visit the official GROHE website. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please contact GROHE customer service. Contact information can typically be found on the official GROHE website or on the product packaging.