GRIFEMA G13005

GRIFEMA G13005 Thermostatic Bath-Shower Mixer Tap User Manual

Model: G13005

1. Introduction

Thank you for choosing the GRIFEMA G13005 Thermostatic Bath-Shower Mixer Tap. This manual provides essential information for the correct installation, safe operation, and proper maintenance of your new thermostatic mixer tap. Please read these instructions carefully before installation and retain them for future reference.

2. Safety Information

- Installation should be performed by a qualified professional to ensure compliance with local plumbing and building codes.
- Ensure the main water supply is turned off before commencing any installation or maintenance work.
- The thermostatic mixer tap features a safety-preset stop button at 100°F / 38°C to prevent scalding. This temperature can be overridden by pressing the button, but exercise caution.
- Do not use abrasive cleaners or harsh chemicals on the chrome finish, as this may damage the surface.
- Regularly check for leaks and address them promptly to prevent water damage.

3. Package Contents

Verify that all components are present before beginning installation:

- 1 x GRIFEMA G13005 Thermostatic Bath-Shower Mixer Tap
- 1 x Installation Kit (includes S-unions, escutcheons, washers)



Image: The GRIFEMA G13005 mixer tap shown alongside its installation components, including S-unions, decorative escutcheons, and rubber washers.

4. Product Overview

The GRIFEMA G13005 is a wall-mounted thermostatic mixer tap designed for bath and shower applications. It features a durable metallic construction with a polished chrome finish, offering both functionality and a modern aesthetic. The thermostatic control ensures a constant water temperature, enhancing user comfort and safety.



Image: A clear front view of the GRIFEMA G13005 thermostatic mixer tap, highlighting its chrome finish and control knobs.



Image: A detailed close-up of the mixer tap body, displaying the GRIFEMA brand name and the design of the control handles.

5. Setup and Installation

This thermostatic mixer tap is designed for wall-mount installation. It is recommended that installation be carried out by a certified plumber.

Installation Steps:

1. **Prepare the Installation Area:** Ensure the wall connections for hot and cold water are correctly spaced and aligned. The standard distance between centers is typically 150mm.
2. **Install S-Unions:** Apply PTFE tape to the threaded ends of the S-unions and screw them into the wall connections. Adjust their depth and angle until they are level and the correct distance apart for the tap.
3. **Attach Escutcheons:** Slide the decorative escutcheons over the S-unions, flush against the wall.
4. **Connect the Mixer Tap:** Place the rubber washers into the nuts of the mixer tap. Carefully align the tap with the S-unions and tighten the nuts by hand, then use a wrench to secure them, being careful not to overtighten.
5. **Test for Leaks:** Slowly turn on the main water supply and check all connections for leaks.



Image: The GRIFEMA G13005 mixer tap shown installed on a tiled bathroom wall, viewed from a slight angle.

6. Operating Instructions

The GRIFEMA G13005 features separate controls for water flow and temperature.

Temperature Control:

- The right-hand knob controls the water temperature.
- Rotate the knob to select your desired temperature. The tap is equipped with a safety stop at 38°C (100°F) to prevent accidental scalding.
- To exceed 38°C, press and hold the safety button on the knob while rotating it to a higher temperature.
- The tap is designed with GRIFEMA Eco-energy technology, which helps reduce water consumption while maintaining performance.



Image: A detailed view of the right-hand temperature control knob, showing the 30 and 38-degree Celsius markings and the safety override button.

Water Flow Control:

- The left-hand knob controls the water flow rate and diverts water between the bath spout and a connected shower hose (if applicable).
- Rotate the knob to increase or decrease the water flow.
- Adjust the knob to select between bath filler mode and shower mode.



Image: The GRIFEMA G13005 mixer tap installed on a wall, with water actively flowing from its integrated spout into a bathtub.

7. Maintenance and Cleaning

To maintain the appearance and functionality of your GRIFEMA G13005 thermostatic mixer tap, follow these guidelines:

- **Regular Cleaning:** Clean the tap regularly with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for chrome finishes.
- **Avoid Harsh Chemicals:** Do not use abrasive sponges, scouring pads, or cleaners containing alcohol, ammonia, bleach, or phosphoric acid, as these can damage the chrome surface.
- **Rinse and Dry:** After cleaning, rinse the tap thoroughly with clean water and dry it immediately with a soft cloth to prevent water spots and maintain its high shiny chrome coating.
- **Check for Limescale:** In hard water areas, limescale can build up. Use a descaling solution suitable for chrome finishes, following the product instructions carefully.

8. Troubleshooting

If you encounter issues with your thermostatic mixer tap, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No water flow or low pressure	Water supply turned off; blocked filters; kinked hoses.	Check water supply; clean or replace filters; straighten hoses.
Water temperature fluctuates	Inconsistent hot/cold water supply; thermostatic cartridge issue.	Ensure stable water pressure; contact a professional for cartridge inspection.
Water not hot enough (below 38°C)	Temperature limit engaged; insufficient hot water supply.	Press the safety override button; check hot water heater settings.
Leaks from connections	Loose connections; damaged washers.	Tighten connections (do not overtighten); replace washers.

If the problem persists after attempting these solutions, please contact a qualified plumber or GRIFEMA customer support for assistance.

9. Specifications

Feature	Specification
Model Number	G13005
Brand	GRIFEMA
Product Dimensions	27 x 19 x 8 cm
Item Weight	2.05 kg
Colour	Metallic Silver
Style	Bath-Shower
Finish	Polished Chrome
Material	Metal
Installation Method	Wall Mount
Number of Handles	1 (for flow/diverter) + 1 (for temperature)
Handle Material	Metal
Safety Feature	38°C / 100°F Anti-Scald Stop



Image: The GRIFEMA G13005 mixer tap resting on a digital kitchen scale, displaying a weight of 1431 grams (approximately 1.43 kg).

10. Warranty and Support

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the retailer/manufacturer directly. Keep your proof of purchase for any warranty claims.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Example: How do I reset this device or fix this error?

Details

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