

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

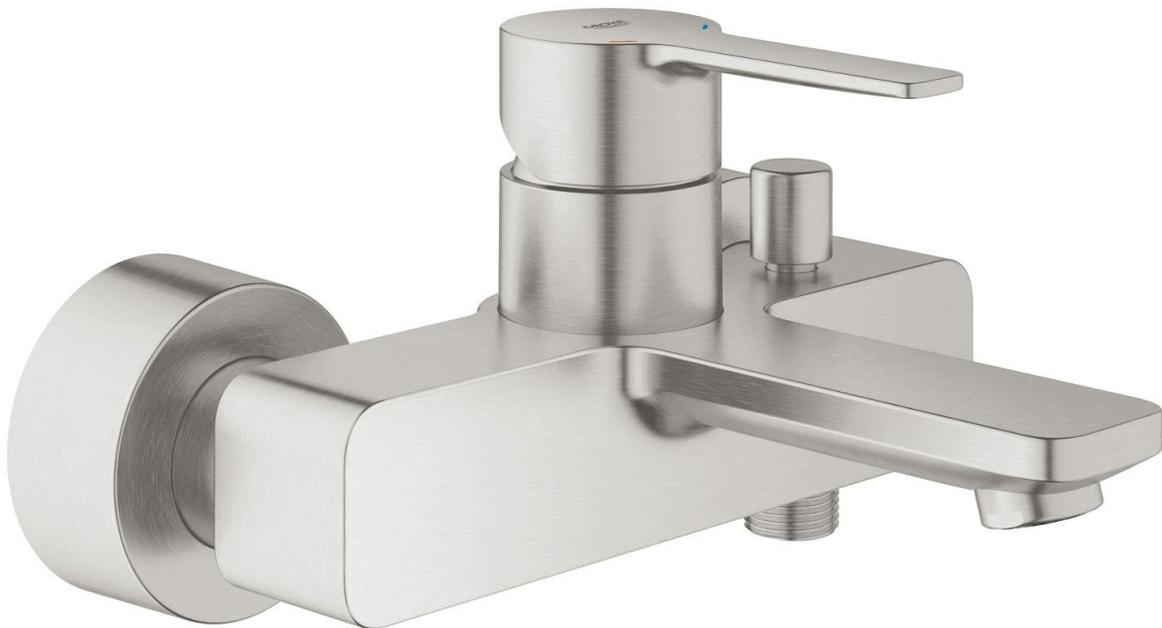
- > [GROHE](#) /
- > [GROHE 33849DC1 Lineare Single-Lever Bath Mixer Instruction Manual](#)

GROHE 33849DC1

GROHE Lineare Single-Lever Bath Mixer (Model 33849DC1) Instruction Manual

1. PRODUCT OVERVIEW

This manual provides essential information for the installation, operation, and maintenance of your GROHE Lineare Single-Lever Bath Mixer, model 33849DC1. This bath mixer is designed for high-pressure water systems (over 1.0 bar) and features a durable, scratch-resistant, and easy-to-clean Super Steel finish. Its single-lever design allows for precise control of water flow and temperature.



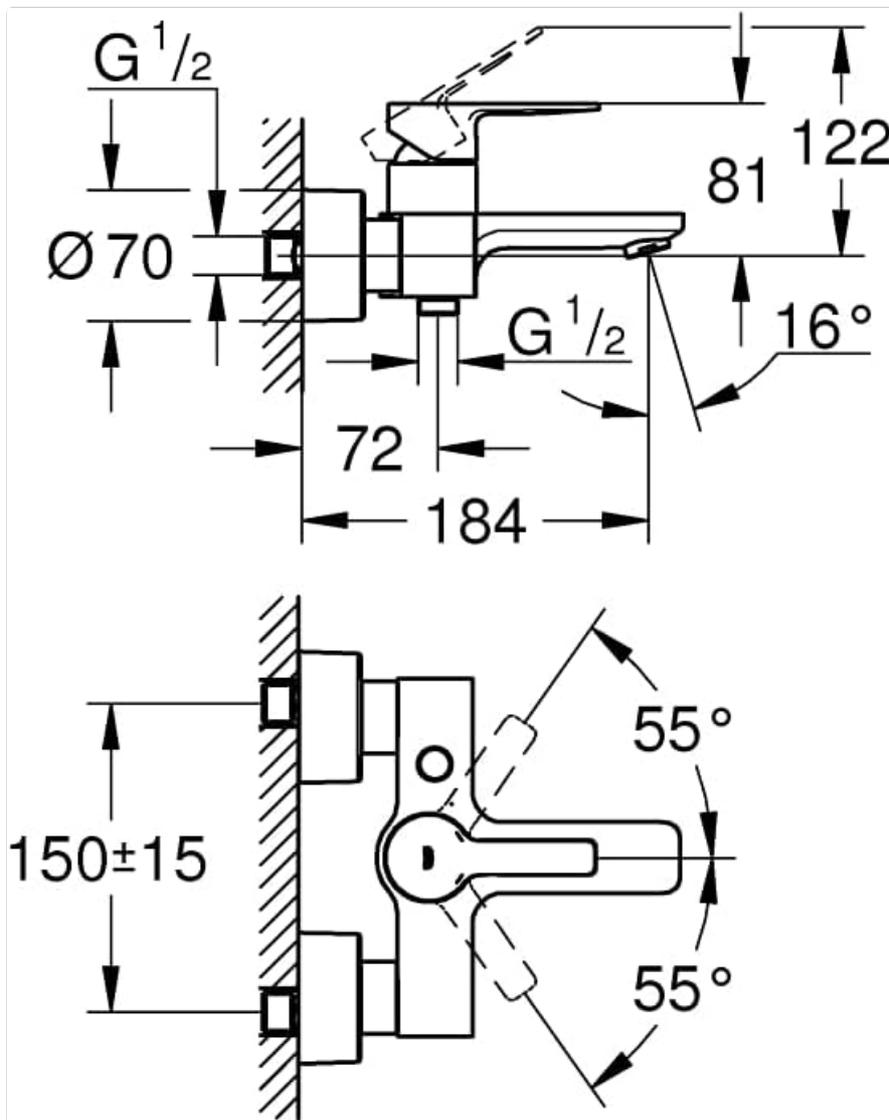
This image displays the GROHE Linear Single-Lever Bath Mixer, showcasing its modern design, single lever handle for water flow and temperature control, and the integrated diverter for switching between bath spout and a hand shower (if connected). The Super Steel finish provides a durable and easy-to-clean surface.

2. SETUP AND INSTALLATION

Proper installation is crucial for the optimal performance and longevity of your bath mixer. It is recommended that installation be performed by a qualified professional plumber.

2.1 Before Installation

- Ensure all necessary tools and components are available.
- Turn off the main water supply to the installation area.
- Flush water lines thoroughly to remove any debris.
- Review the technical dimension diagram for precise measurements and clearances.



This technical diagram provides precise measurements and installation clearances for the GROHE Linear Single-Lever Bath Mixer. It includes dimensions for the mixer body, spout reach, handle movement angles (55 degrees for hot and cold), and recommended wall mounting distances, crucial for proper installation.

2.2 Installation Steps (General)

1. **Prepare Mounting Surface:** Ensure the wall or deck surface is clean, level, and structurally sound for mounting.
2. **Install Mounting Hardware:** Secure the eccentric connectors or mounting plate to the water supply lines according to the diagram.
3. **Connect Water Lines:** Attach the hot and cold water supply lines to the corresponding inlets on the mixer body. Ensure all connections are tight and sealed to prevent leaks.
4. **Mount the Mixer:** Secure the bath mixer onto the mounting hardware.
5. **Install Diverter (if applicable):** If a hand shower is to be connected, ensure the diverter mechanism is correctly installed and functional.
6. **Test for Leaks:** Slowly turn on the main water supply and check all connections for leaks. Operate the mixer to ensure proper function.

3. OPERATING INSTRUCTIONS

The GROHE Linear Single-Lever Bath Mixer is designed for intuitive operation.

- **Water Flow Control:** Lift the single lever handle to increase water flow. Push down to decrease or stop the flow.

- **Temperature Control:** Move the single lever handle to the left for hot water and to the right for cold water. Adjust the position to achieve the desired temperature.
- **Diverter Operation:** To switch water flow from the bath spout to a connected hand shower, pull up the small knob located on the mixer body. Push it down to revert water flow to the bath spout.

4. MAINTENANCE

Regular cleaning and maintenance will preserve the appearance and functionality of your GROHE bath mixer.

- **Cleaning the Finish:** Clean the Super Steel finish with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for bathroom fixtures. Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.
- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, scouring pads, or cleaners containing alcohol, ammonia, bleach, or phosphoric acid, as these can damage the finish.
- **Aerator Maintenance:** Periodically unscrew and clean the aerator (at the end of the spout) to remove mineral deposits and maintain optimal water flow.
- **Leak Checks:** Regularly inspect connections for any signs of leaks. Tighten connections if necessary, but do not overtighten.

5. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed stopcock; low water pressure.	Clean or replace aerator; ensure stopcocks are fully open; check household water pressure.
Leaks from Spout/Handle	Loose connections; worn seals/cartridge.	Check and tighten connections; if problem persists, contact a professional for cartridge replacement.
Inconsistent Water Temperature	Imbalance in hot/cold water pressure; faulty cartridge.	Check water supply pressures; if problem persists, professional inspection of the cartridge may be needed.
Diverter Not Working	Mineral buildup; faulty diverter mechanism.	Clean diverter mechanism; if still not working, professional repair may be required.

For issues not listed or if solutions do not resolve the problem, contact GROHE customer support or a qualified plumber.

6. SPECIFICATIONS

Key technical specifications for the GROHE Lineare Single-Lever Bath Mixer (Model 33849DC1):

Brand: GROHE

Model Number: 33849DC1

Mounting Type: Deck Mount

Installation Type: Single Hole

Finish Type: Polished

Material: Brass

Color: Super Steel

Number of Handles: 1

Included Components: Handle

Special Feature: Scratch Resistant

Item Weight: 4.75 pounds (2.16 Kilograms)

Product Dimensions: 9.84 x 8.66 x 5.91 inches

Pressure Rating: High pressure, over 1.0 bar

7. WARRANTY INFORMATION

Warranty details for your GROHE product are typically provided with your purchase documentation or can be found on the official GROHE website. Please retain your proof of purchase for any warranty claims.

8. CUSTOMER SUPPORT

For further assistance, technical support, or to inquire about spare parts, please visit the official GROHE website or contact their customer service department. Contact information can usually be found on the GROHE website or in your product packaging.

GROHE Official Website: www.grohe.com