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> [Grohe Tempesta Cosmopolitan 100 Shower Rail Set \(Model 27789002\) - User Manual](#)

GROHE 27789002

Grohe Tempesta Cosmopolitan 100 Shower Rail Set (Model 27789002) - User Manual

3 Spray Types, Chrome Finish, 900 mm Shower Bar

1. PRODUCT OVERVIEW

The Grohe Tempesta Cosmopolitan 100 Shower Rail Set, model 27789002, is a high-quality shower system designed for modern bathrooms. It features a hand shower with three distinct spray patterns, a durable 900 mm shower bar, and a sleek chrome finish. This set is engineered for ease of use and long-lasting performance, incorporating Grohe's advanced technologies for water efficiency and easy maintenance.



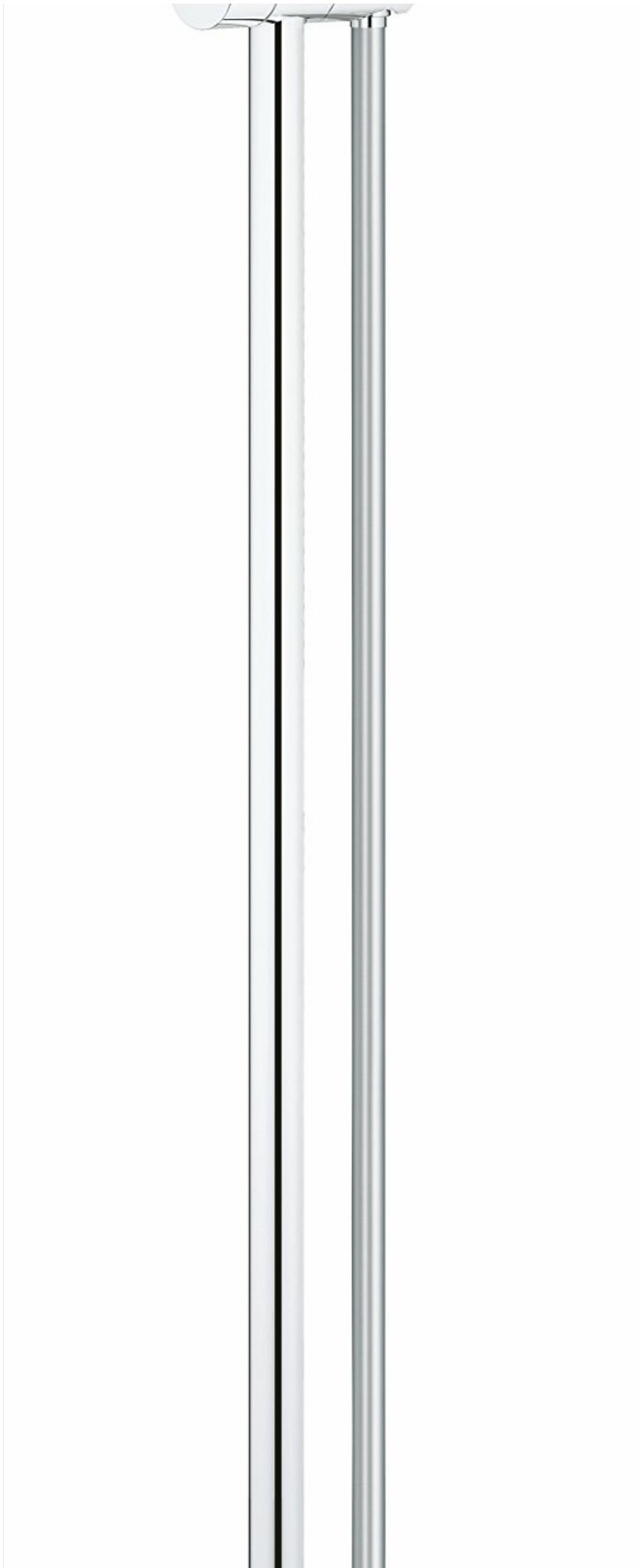




Image 1.1: The Grohe Tempesta Cosmopolitan 100 Shower Rail Set, showcasing the hand shower, shower bar, and chrome finish.

2. SAFETY INFORMATION

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in injury or property damage.

- Ensure water supply is turned off before beginning any installation or maintenance.
- Use appropriate tools and protective equipment during installation.
- If you are unsure about any part of the installation, consult a qualified plumber.
- Do not use abrasive cleaners or solvents on the chrome finish, as this may damage the surface.

3. PACKAGE CONTENTS

Verify that all components are present before starting installation:

- Grohe Tempesta Cosmopolitan 100 Hand Shower (3 spray types)
- Shower Bar (900 mm)
- Shower Hose (1750 mm)
- Wall Mounts and Fixings
- Installation Manual

4. SETUP AND INSTALLATION

This shower rail set is designed for wall mounting. Professional installation is recommended for optimal performance and safety.

4.1. Required Tools (Not Included)

- Drill
- Drill bits appropriate for wall material
- Measuring tape
- Pencil
- Level
- Screwdriver

4.2. Installation Steps

1. **Prepare the Installation Area:** Turn off the main water supply. Clear the area where the shower rail will be installed.
2. **Mark Drilling Points:** Hold the shower bar against the wall at the desired height. Use a level to ensure it is straight. Mark the positions for the wall mounts with a pencil. Refer to the dimension diagram for recommended spacing.
3. **Drill Holes:** Drill holes at the marked points using an appropriate drill bit for your wall type. Insert wall plugs if necessary.
4. **Attach Wall Mounts:** Secure the wall mounts to the wall using the provided screws.
5. **Install Shower Bar:** Slide the shower bar onto the secured wall mounts. Ensure it is firmly in place.
6. **Connect Shower Hose:** Attach one end of the 1750 mm shower hose to the hand shower and the other end to your shower outlet. Ensure all connections are hand-tightened, then use a wrench for a final quarter turn, being careful not to overtighten.
7. **Test for Leaks:** Turn on the water supply and check all connections for leaks.



Image 4.1: Installation diagram with key dimensions (920mm bar length, 100mm hand shower diameter, 70mm wall clearance, G 1/2 connection).

5. OPERATING INSTRUCTIONS

The Grohe Tempesta Cosmopolitan 100 hand shower offers three distinct spray patterns for a personalized shower experience.

5.1. Adjusting Spray Patterns

To change the spray pattern, simply rotate the spray plate on the hand shower head. The three available spray types are:

- **Rain Spray:** A soft, wide spray that mimics natural rain, ideal for a relaxing shower.
- **Jet Spray:** A focused, powerful spray for invigorating cleansing or rinsing.
- **Massage Spray:** A pulsating spray designed to soothe muscles and provide a stimulating sensation.



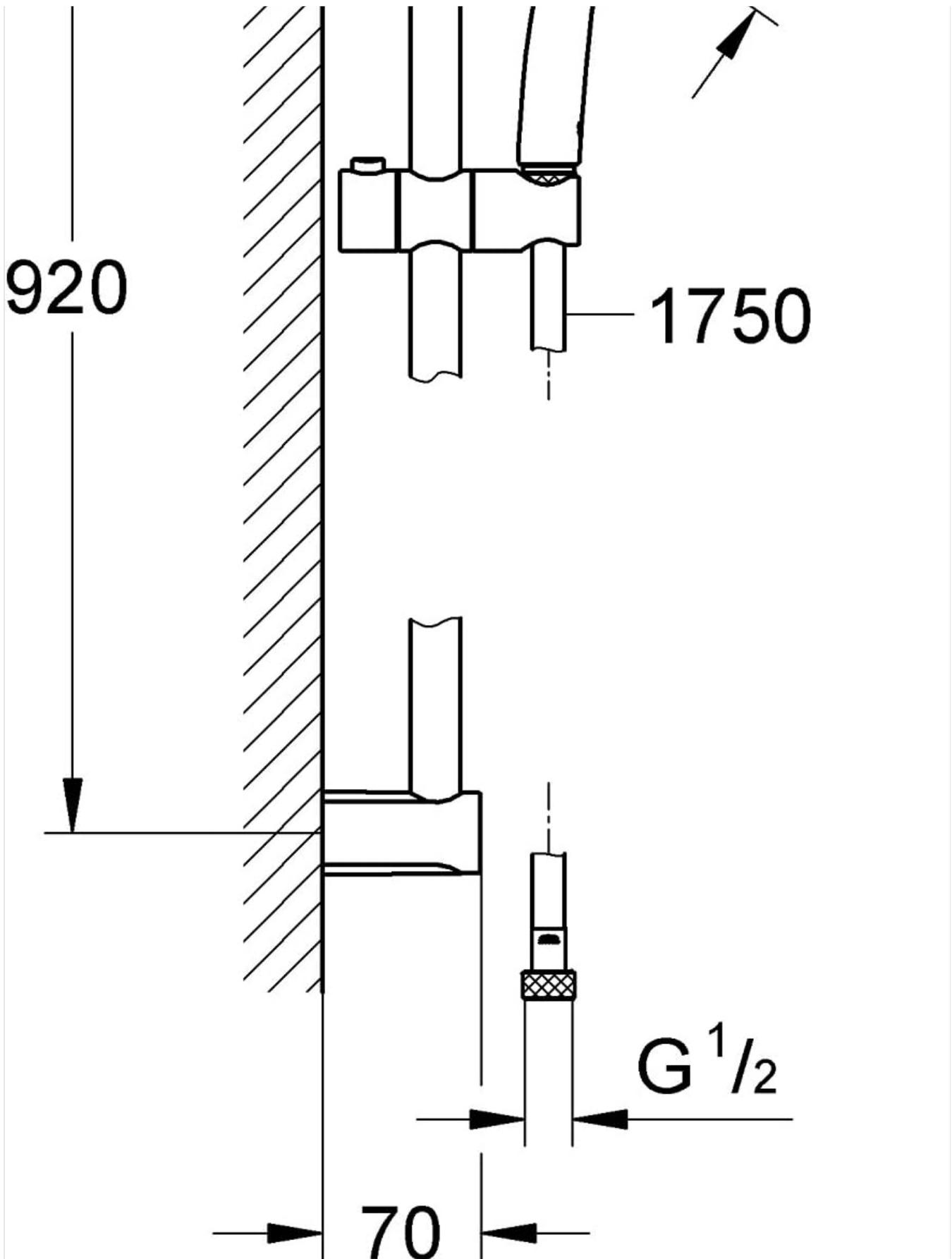


Image 5.1: The hand shower delivering a wide, refreshing spray.

5.2. Adjusting Hand Shower Height and Angle

The hand shower holder can be easily adjusted along the 900 mm shower bar to suit individual preferences. To adjust the height, press the button or lever on the holder and slide it up or down. The angle of the hand shower can also be tilted to direct the water flow as desired.



Image 5.2: The hand shower positioned lower on the rail, demonstrating height adjustability.

6. MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Grohe shower set.

6.1. Cleaning the Chrome Finish (GROHE StarLight)

The GROHE StarLight chrome finish is highly durable and easy to clean. To maintain its shine:

- Use only mild soap and water or a non-abrasive liquid cleaner specifically designed for chrome finishes.
- Wipe the surface with a soft cloth or sponge.
- Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.
- **Do not use:** Abrasive cleaners, scouring pads, acid-based cleaners, or cleaners containing alcohol, as these can damage the finish.

6.2. Limescale Removal (SpeedClean)

The hand shower features Grohe's SpeedClean anti-limescale system. To remove limescale buildup from the spray nozzles:

- Simply wipe the silicone nozzles with your finger or a soft cloth. The flexible silicone allows for easy removal of limescale deposits.
- For stubborn deposits, a mild descaling solution can be used, followed by thorough rinsing.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Low water pressure from hand shower	Limescale buildup in nozzles or hose; partially closed shut-off valve; low household water pressure.	Clean SpeedClean nozzles (Section 6.2); check shut-off valves are fully open; consult a plumber if household pressure is consistently low.
Water leaking from hose connections	Loose connection; worn washer/gasket.	Tighten connections (do not overtighten); replace washers/gaskets if damaged.
Hand shower not staying in position on rail	Holder mechanism is loose or worn.	Ensure the holder is properly tightened. If the issue persists, the holder may need replacement.

8. SPECIFICATIONS

Feature	Detail
Model Number	27789002
Brand	GROHE
Product Dimensions (L x W x H)	95 x 15 x 7.5 cm
Weight	1.29 Kilograms
Color	Chrome
Style	Shower Bar 900 mm
Finish	Chrome (GROHE StarLight)
Material	Chromed
Hand Shower Spray Types	3 (Rain, Jet, Massage)
Installation Method	Wall Mount
Hose Length	1750 Millimeters
Efficiency	2.5 GPM

9. WARRANTY AND SUPPORT

9.1. Manufacturer's Warranty

GROHE offers a 5-year manufacturer's warranty for this product when purchased and shipped directly from Amazon. For purchases made through third-party sellers, the respective seller's warranty terms apply. Please retain your proof of purchase for warranty claims.

9.2. Customer Support

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

