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Cornat TECB3431

Cornat TECB3431 Shower Set Chrome Instruction Manual

Product Overview

This manual provides instructions for the installation, operation, and maintenance of your Cornat TECB3431 Shower Set. This shower set features a chrome finish, three distinct jet types (normal, soft, and massage), and an integrated anti-limescale function for enhanced durability and performance. It is designed for easy connection with a 1/2 inch thread and is suitable for use with instantaneous water heaters. A water-saving insert is included to optimize water consumption.

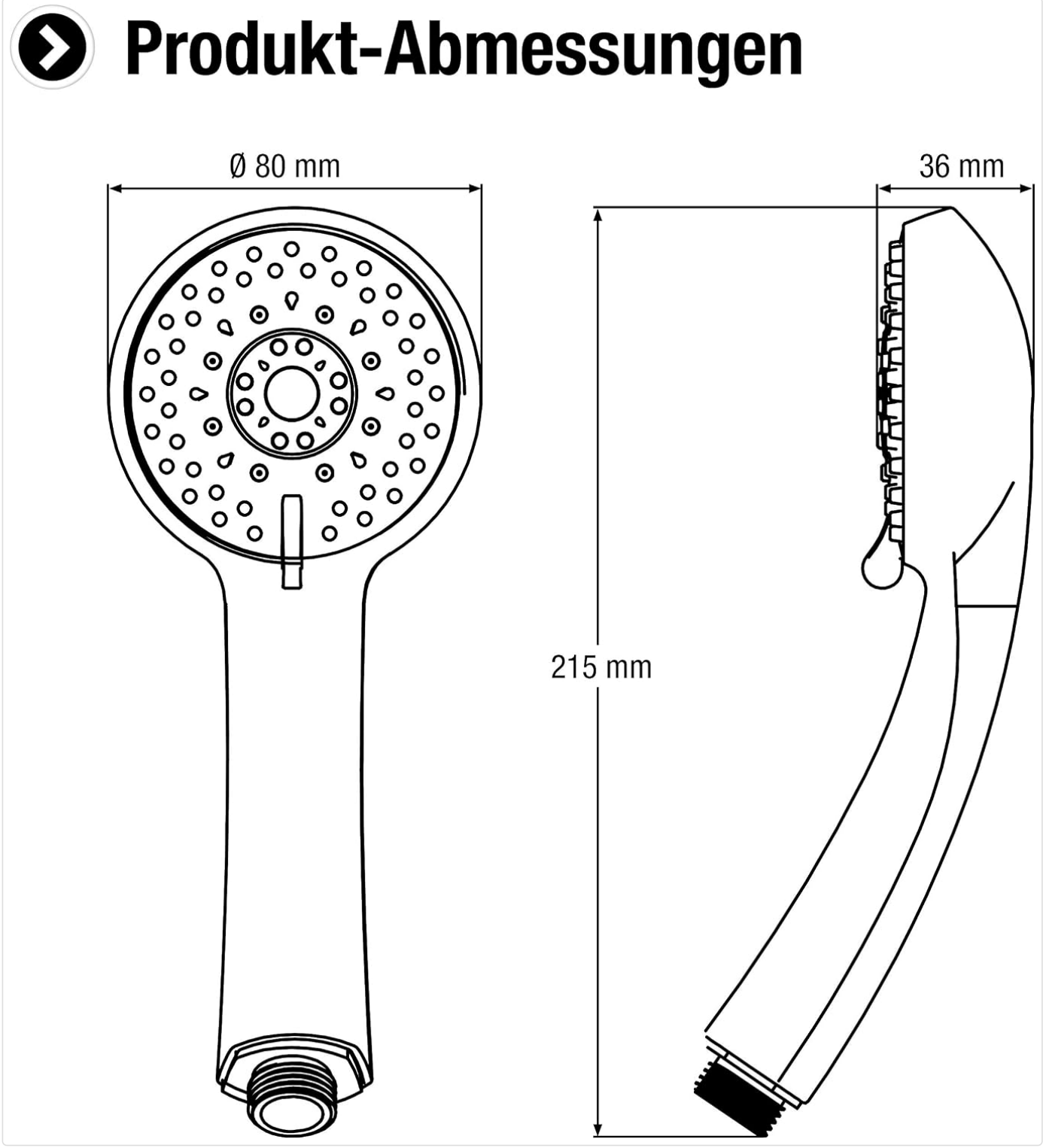


Figure 1: Cornat TECB3431 Shower Set, showcasing the chrome finish shower head and flexible hose.

Setup Instructions

Before beginning installation, ensure all components are present and that the water supply is turned off. It is recommended to consult a qualified plumber if you are unsure about any steps.

1. **Prepare the Connection:** Ensure the existing shower hose connection point is clean and free from debris. The shower set uses a standard 1/2 inch connection thread.
2. **Attach Shower Hose:** Connect one end of the stainless steel shower hose to the water outlet. Use the provided seal and ensure a tight, leak-free connection. The hose features a 1/2 inch union nut.



Figure 2: The 150 cm stainless steel shower hose with 1/2 inch connections.

3. **Connect Shower Head:** Attach the shower head to the other end of the shower hose. Ensure the connection is secure.
4. **Install Water-Saving Insert (Optional):** If desired, insert the water-saving component into the shower head connection point before attaching it to the hose. This insert reduces water flow to approximately 7.00 l/min at 3 bar. Without the insert, the flow rate is approximately 11.00 l/min at 3 bar.
5. **Check for Leaks:** Slowly turn on the water supply and check all connections for any leaks. Tighten connections gently if necessary.

Operating Instructions

The Cornat TECB3431 Shower Set offers three distinct jet types for a customized showering experience.

- **Jet Type Selection:** Rotate the spray plate on the shower head to switch between the normal jet, soft jet, and massage jet settings.





Figure 3: Close-up view of the shower head nozzles, illustrating the different jet patterns.

- **Water Flow:** The shower set is designed to operate efficiently with or without the water-saving insert. The maximum recommended space pressure is 8 kg.

Maintenance

Regular maintenance will ensure the longevity and optimal performance of your Cornat TECB3431 Shower Set.

- **Cleaning:** Clean the chrome surfaces regularly with a soft cloth and a mild, non-abrasive cleaner. Avoid harsh chemicals or abrasive sponges, which can damage the finish.
- **Anti-Limescale Function:** The shower head is equipped with an anti-limescale function. To remove limescale deposits from the nozzles, gently rub them with your finger or a soft brush. This should be done periodically, especially in areas with hard water.
- **Hose Inspection:** Periodically check the shower hose for any signs of wear, kinks, or damage. Replace the hose if any issues are detected to prevent leaks.

Troubleshooting

Refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Low Water Pressure	Clogged nozzles; Water-saving insert installed; Low household water pressure.	Clean shower head nozzles; Remove water-saving insert if higher flow is desired; Consult a plumber for household water pressure issues.
Leaks at Connections	Loose connections; Damaged seals.	Ensure connections are tightened properly; Check and replace seals if damaged.
Difficulty Changing Jet Types	Limescale buildup on spray plate mechanism.	Clean the spray plate and surrounding area to remove limescale.

Technical Specifications

Feature	Detail
Model Number	TECB3431
Brand	Cornat

Feature	Detail
Finish Type	Chrome
Material	Stainless steel, Plastic
Shower Head Diameter	80 mm (3.15 inches)
Overall Product Dimensions (Shower Head)	Approximately 215 mm (8.44 inches) length x 80 mm (3.15 inches) width
Number of Jet Settings	3 (Normal, Soft, Massage)
Connection Thread	1/2 inch
Hose Length	150 cm (approximately 59 inches)
Hose Inner Diameter	7.3 mm
Max. Space Pressure	8 kg
Flow Rate (with water-saving insert)	7.00 l/min at 3 bar
Flow Rate (without water-saving insert)	11.00 l/min at 3 bar
Special Features	Anti-limescale function, Water-saving insert
Suitable for	Instantaneous water heaters

Figure 4: Detailed product dimensions of the shower head.

Warranty and Support

Cornat products are manufactured to high-quality standards. For specific warranty information, please refer to the documentation included with your purchase or visit the official Cornat website. Keep your proof of purchase for any warranty claims.
For technical support, spare parts, or further assistance, please contact Cornat customer service through their official channels. Contact details can typically be found on the product packaging or the manufacturer's website.

- **Manufacturer:** Cornat
- **Model:** TECB3431
- **Date First Available:** May 14, 2019

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