Cornat ZEL5
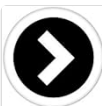
CORNAT ZEL5 3045 ZELINA SLM Kitchen Faucet User Manual

INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your CORNAT ZEL5 3045 ZELINA SLM kitchen sink mixing-valve tap. Please read these instructions carefully before installation and retain them for future reference.

The CORNAT ZELINA SLM faucet is designed for use with standard sink units and features a chrome-plated brass construction, a high swivel outlet, and a durable ceramic cartridge. It is equipped with flexible connecting hoses for easy installation and a noise-class-tested aerator for a pleasant water flow.

❯ Produkt-Abmessungen
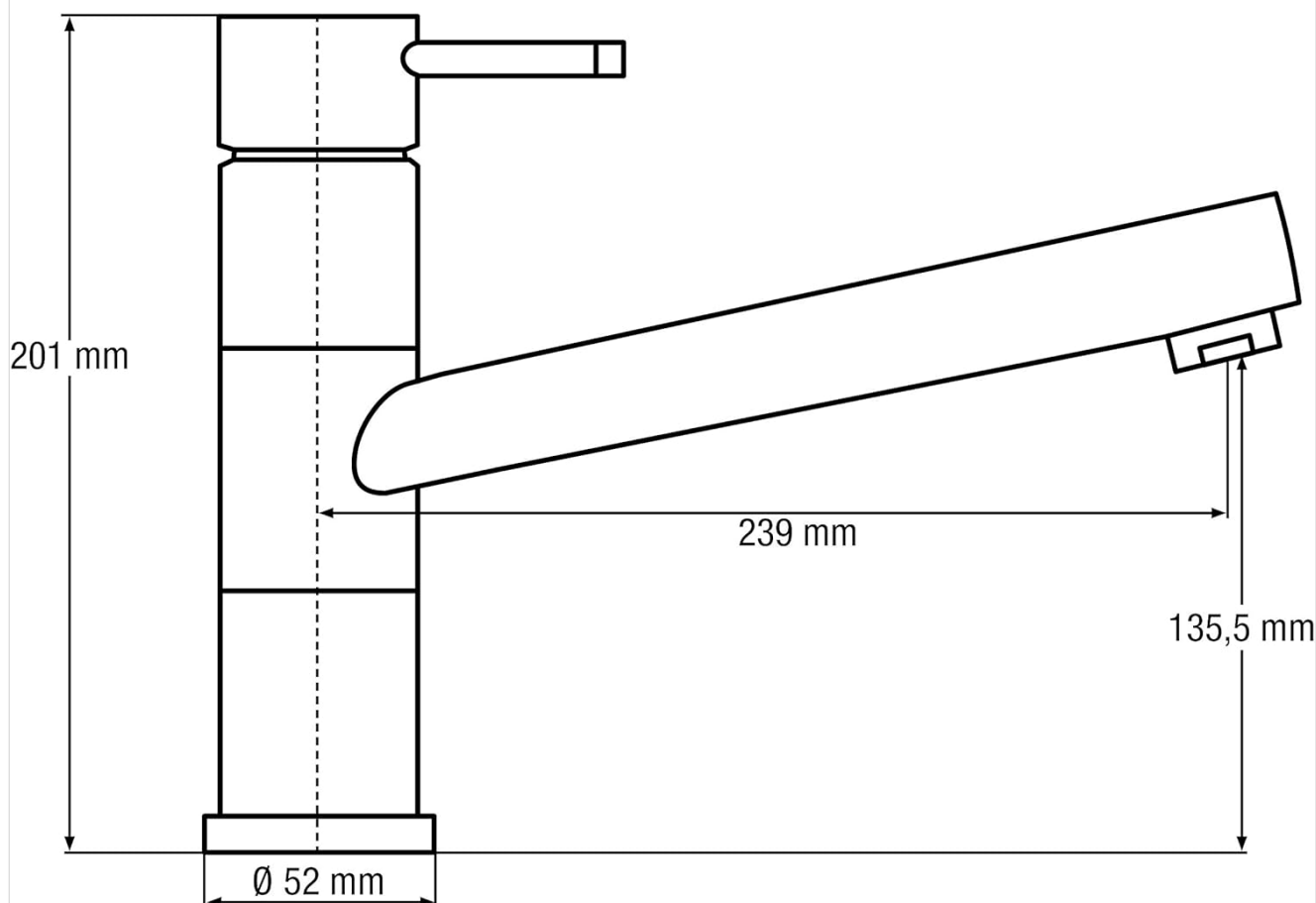
201 mm

239 mm

135,5 mm

Ø 52 mm

Image: The CORNAT ZELINA SLM kitchen faucet, showcasing its chrome-plated finish and modern design.

SETUP AND INSTALLATION

The CORNAT ZELINA SLM faucet is designed for single-hole installation on a sink unit. Ensure all necessary fittings are present before beginning installation.

Important Considerations:

- **Compatibility:** This faucet is **not suitable for electric low-pressure accumulators**.
- **Water Supply:** Ensure hot and cold water supply lines are accessible and can be shut off.
- **Hose Connection:** The faucet includes two flexible connecting hoses, 500 mm in length, tested according to current drinking water standard KTW-A.

Installation Steps:

1. Shut off the main water supply to your kitchen.
2. Clear the area under the sink and remove any existing faucet.
3. Insert the new faucet into the single mounting hole on your sink unit.
4. From underneath the sink, secure the faucet using the provided fittings (washer, nut). Tighten firmly but do not overtighten.

5. Connect the flexible hot and cold water supply hoses to the corresponding water lines. Ensure a watertight seal using appropriate tools and sealing materials if necessary.

6. Once connections are secure, slowly turn on the main water supply and check for any leaks.

7. Run both hot and cold water through the faucet for a few minutes to flush out any debris from the lines.

Image: Detailed product dimensions for the CORNAT ZELINA SLM faucet, showing height, spout reach, and base diameter.

OPERATING INSTRUCTIONS

The CORNAT ZELINA SLM faucet features a single lever for controlling both water flow and temperature.

Water Flow Control:

- To turn the water on, lift the lever upwards.
- To increase the water flow, lift the lever further.
- To turn the water off, push the lever downwards.

Temperature Control:

- With the water flowing, move the lever to the left for hot water.
- Move the lever to the right for cold water.
- Adjust the lever position between left and right to achieve the desired water temperature.

Swivel Spout:

The high swivel outlet allows for flexible use, enabling you to direct the water flow across different areas of your sink. Simply grasp the spout and rotate it to the desired position.

Image: The CORNAT ZELINA SLM faucet installed in a modern kitchen setting, demonstrating its functional design.

MAINTENANCE AND CARE

Proper care will ensure the longevity and appearance of your CORNAT ZELINA SLM faucet.

Cleaning the Chrome Finish:

- Clean the chrome-plated surfaces regularly with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for chrome.
- Avoid using abrasive cleaners, scouring pads, or harsh chemicals (e.g., ammonia, bleach, acid-based cleaners) as these can damage the finish.
- Rinse thoroughly with clean water after cleaning and dry with a soft cloth to prevent water spots.

Aerator Maintenance:

The faucet is equipped with a noise-class-tested aerator (M24 x 1). If water flow becomes weak or irregular, the aerator may be clogged with mineral deposits or debris.

- Unscrew the aerator from the spout.
- Rinse the aerator screen under running water to remove any particles.
- For stubborn mineral deposits, soak the aerator in a solution of equal parts white vinegar and water for a few hours, then scrub with a small brush.
- Reattach the aerator to the spout, ensuring it is securely tightened.

Cartridge Replacement:

The faucet features an easily replaceable, KTW-compliant cartridge with long-lasting ceramic sealing washers. If you experience persistent drips or leaks from the handle, the cartridge may need replacement. Consult a qualified plumber or refer to specific cartridge replacement instructions provided by Cornat if available.

TROUBLESHOOTING

This section addresses common issues you might encounter with your faucet.

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed shut-off valve; debris in water lines.	Clean the aerator (see Maintenance); ensure shut-off valves are fully open; flush water lines.
Leaking from Spout	Worn cartridge; mineral deposits on cartridge seals.	Replace the cartridge; clean or replace seals.
Leaking from Base	Loose mounting nut; damaged O-rings or gaskets.	Tighten mounting nut; inspect and replace O-rings or gaskets.
Difficulty Adjusting Temperature	Worn cartridge; mineral buildup.	Replace the cartridge; clean internal components if accessible.

If these solutions do not resolve the issue, please contact customer support or a qualified plumber.

PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	ZEL5
Brand	Cornat
Manufacturer	Conmetall
Material	Brass
Finish	Chrome Plated
Installation Method	Single Hole (Deck Mounted)
Number of Handles	1
Aerator	M24 x 1, Noise Class Tested (Made in Germany)
Connecting Hoses	Flexible, 500mm length, KTW-A certified
Cartridge	Easily replaceable, KTW-compliant, ceramic sealing washers
Item Weight	1.95 Kilograms

Feature	Detail
Package Dimensions	40.4 x 30.5 x 9.4 cm
Special Features	High swivel outlet, Lightweight
Included Components	Aerator, Fittings
Compatibility Note	Not for electric low-pressure accumulator

WARRANTY INFORMATION

Specific warranty details for the CORNAT ZEL5 3045 ZELINA SLM faucet may vary by region and retailer. Please refer to the warranty documentation included with your purchase or contact your point of sale for detailed information regarding warranty coverage, terms, and conditions.

Generally, Cornat products are manufactured to high-quality standards. Retain your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

If you have any questions, require technical assistance, or need to report a problem with your CORNAT ZELINA SLM faucet, please contact:

- The retailer from whom you purchased the product.
- The official Cornat customer service channels, if available in your region. Please visit the official Cornat website for contact details.

When contacting support, please have your product model number (ZEL5) and proof of purchase readily available.