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> [Cornat SAZ612 Kitchen Faucet Instruction Manual](#)

## Cornat SAZ612

# Cornat SAZ612 Kitchen Faucet Instruction Manual

Model: SAZ612

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## INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your Cornat SAZ612 kitchen faucet. Please read this manual thoroughly before installation and use to ensure proper function and longevity of the product. Keep this manual for future reference.





*Image: Cornat SAZ612 kitchen faucet with black silicone spout and chrome body, installed in a kitchen sink.*

## **SAFETY INFORMATION**

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Always observe the following safety precautions:

- Ensure the main water supply is turned off before beginning any installation or maintenance work.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Do not use abrasive cleaners or harsh chemicals on the faucet's surface, as this may damage the finish.
- Check all connections for leaks after installation and before regular use.
- This product is designed for kitchen use with hot and cold water supply.

## PACKAGE CONTENTS

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Verify that all components are present before starting installation. The package should contain:

- Cornat SAZ612 Kitchen Faucet (main body with silicone spout)
- Mounting accessories (fastening nut, washers, seals)
- Flexible connection hoses for hot and cold water
- Instruction Manual (this document)



*Image: Front view of the Cornat SAZ612 kitchen faucet, showing the main body, lever, and silicone spout.*

## SETUP & INSTALLATION

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This faucet is designed for single-hole deck mounting and high-pressure water systems. Tool-free mounting is possible thanks to the shaft fastening mechanism.

### Preparation

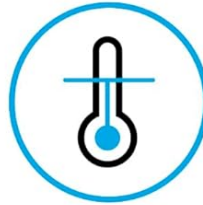
1. Turn off the main water supply to your kitchen.
2. Remove your old faucet, if applicable. Clean the sink hole area.
3. Ensure the mounting surface is clean and dry.

## Installation Steps

1. **Insert Faucet:** Place the faucet body into the mounting hole on your sink or countertop.
2. **Secure Faucet:** From underneath the sink, slide the rubber washer, metal washer, and fastening nut onto the threaded shaft of the faucet. Tighten the fastening nut by hand or with a suitable tool until the faucet is stable. The shaft fastening allows for tool-free assembly.
3. **Connect Water Hoses:** Connect the flexible hot and cold water hoses from the faucet to your water supply lines. Ensure the hot water hose is connected to the hot supply and the cold water hose to the cold supply. Tighten connections securely but do not overtighten.
4. **Check for Leaks:** Slowly turn on the main water supply. Check all connections for any signs of leakage. If leaks occur, gently tighten the connections further.
5. **Flush System:** Open the faucet handle to allow water to flow for a few minutes. This flushes out any debris from the new installation.

## PRODUKT-FEATURE

## PRODUCT FEATURE



Individuell einstellbar Temperaturgrenze zur spürbaren Energieersparnis  
Tool-free installation in seconds thanks to the smart shaft-mount design.



MADE IN GERMANY

Luftsprudler Made in Germany für weichen, luftangereicherter Strahl mit 40% weniger Wasserverbrauch  
Aerator for an ultra-soft, air-enriched water stream - using up to 40% less water.



Montage im Handumdrehen ohne Werkzeug dank Schaftbefestigung  
Tool-free installation in seconds thanks to the smart shaft-mount design.



Image: Diagram illustrating the tool-free installation process using a shaft fastening mechanism.

## OPERATING INSTRUCTIONS

The Cornat SAZ612 is a single-lever mixer designed for easy control of water temperature and flow.

### Water Flow and Temperature Control

- **Flow Control:** Lift the lever handle upwards to increase water flow. Push it downwards to decrease and turn off the water.
- **Temperature Control:** Move the lever handle to the left for hot water and to the right for cold water. Adjust the position between left and right to achieve the desired water temperature.

### 360° Swivel Spout

The silicone spout can be rotated 360 degrees, providing maximum flexibility for various kitchen tasks, such as filling large pots or washing dishes in a double sink.

## PRODUKT-ANWENDUNG

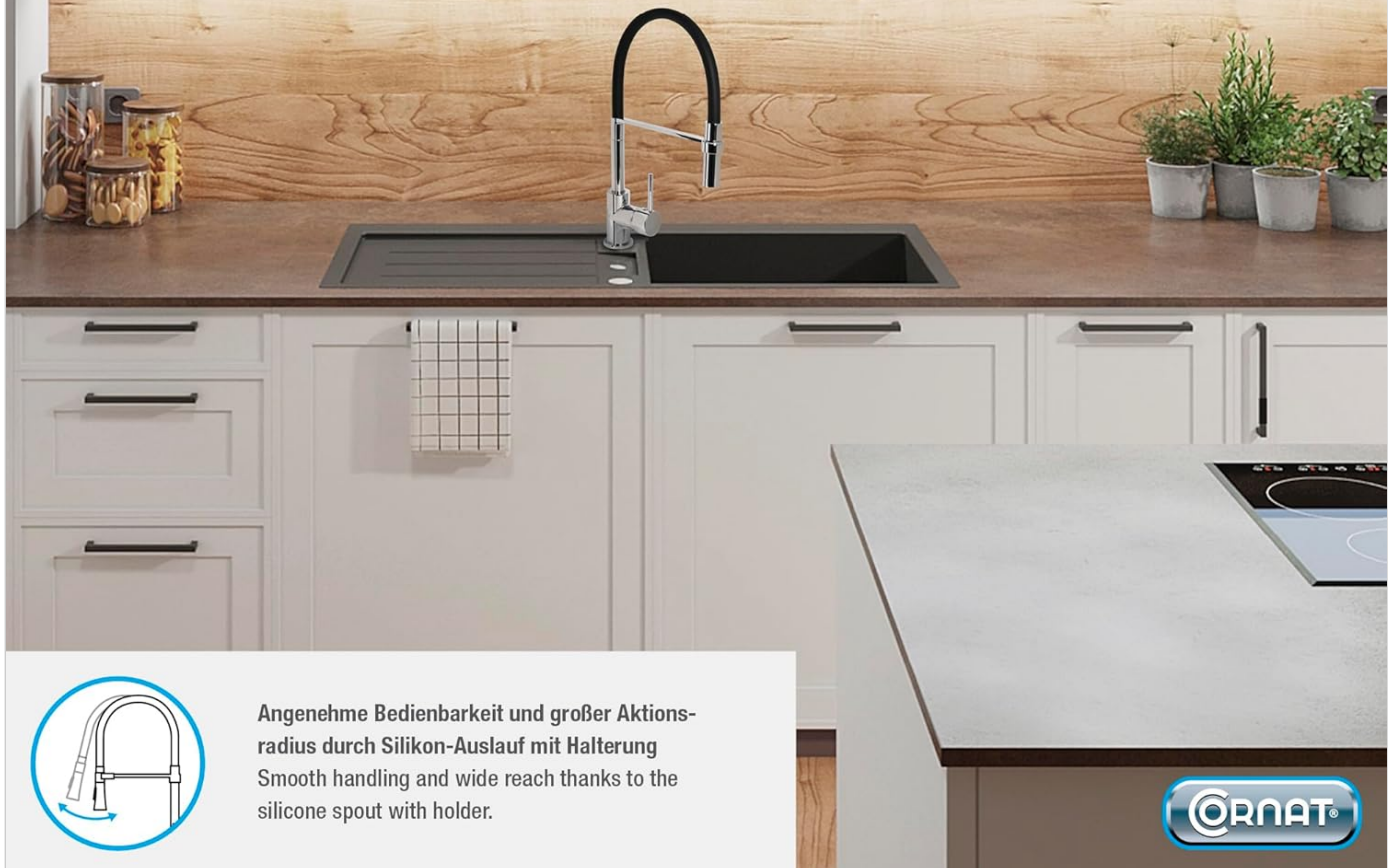


Um 360 ° schwenkbarer Auslauf für maximale  
Flexibilität  
360-degree rotation for maximum flexibility



*Image: Illustration highlighting the 360-degree rotation capability of the faucet spout for enhanced flexibility.*

## PRODUKT-ANWENDUNG



**Angenehme Bedienbarkeit und großer Aktionsradius durch Silikon-Auslauf mit Halterung**  
Smooth handling and wide reach thanks to the silicone spout with holder.



*Image: Close-up of the flexible silicone spout with its integrated holder, demonstrating smooth handling and wide reach.*

### **Adjustable Temperature Limit**

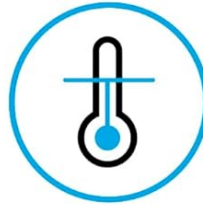
The faucet features an adjustable temperature limit to reduce energy consumption and prevent scalding. Refer to the installation diagram or consult a professional for adjustment.

### **Aerator**

The integrated aerator, "Made in Germany," provides a soft, air-enriched water stream, reducing water consumption by up to 40% without compromising comfort. It also ensures quiet water flow.

## PRODUKT-FEATURE

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Montage im Handumdrehen ohne Werkzeug dank Schaftbefestigung  
Tool-free installation in seconds thanks to the smart shaft-mount design.



Image: Diagram illustrating key product features: adjustable temperature limit, German-made aerator for water saving, and tool-free installation.

## MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Cornat SAZ612 faucet.

### Cleaning the Faucet

- Clean the chrome surface with a soft cloth and mild soap or a non-abrasive liquid cleaner specifically designed for chrome finishes.
- Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.
- Do not use abrasive sponges, scouring pads, or cleaners containing alcohol, ammonia, or harsh acids, as these can damage the surface finish.
- The silicone spout can be wiped clean with a damp cloth.

### Aerator Cleaning

Over time, mineral deposits can build up in the aerator, reducing water flow. To clean:

1. Unscrew the aerator from the end of the spout (usually by hand or with a coin).
2. Rinse the aerator components under running water. Use a small brush or toothpick to remove any stubborn deposits.
3. For heavy mineral buildup, soak the aerator in a solution of equal parts white vinegar and water for 30 minutes.
4. Rinse thoroughly and reassemble the aerator onto the spout.

## Cartridge Maintenance

The faucet is equipped with a high-quality ceramic cartridge. If you experience persistent drips or difficulty controlling water flow/temperature, the cartridge may need to be cleaned or replaced. This is typically a task for a qualified plumber.

## TROUBLESHOOTING

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Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Low Water Flow	<ul style="list-style-type: none"><li>◦ Clogged aerator</li><li>◦ Partially closed shut-off valve</li><li>◦ Debris in water lines</li></ul>	<ul style="list-style-type: none"><li>◦ Clean the aerator (see Maintenance section).</li><li>◦ Ensure shut-off valves under the sink are fully open.</li><li>◦ Flush water lines by removing hoses and running water into a bucket (turn off main supply first).</li></ul>
Faucet Drips	<ul style="list-style-type: none"><li>◦ Worn or dirty cartridge</li><li>◦ Loose connections</li></ul>	<ul style="list-style-type: none"><li>◦ Contact a qualified plumber to inspect or replace the ceramic cartridge.</li><li>◦ Check and gently tighten water supply connections.</li></ul>
Water Temperature Issues	<ul style="list-style-type: none"><li>◦ Incorrect hot/cold hose connection</li><li>◦ Water heater issues</li><li>◦ Adjustable temperature limit set too low</li></ul>	<ul style="list-style-type: none"><li>◦ Verify hot and cold hoses are connected correctly.</li><li>◦ Check your water heater settings.</li><li>◦ Consult a plumber to adjust the temperature limit if necessary.</li></ul>
Leaks at Base of Faucet	<ul style="list-style-type: none"><li>◦ Loose mounting nut</li><li>◦ Damaged O-rings or seals</li></ul>	<ul style="list-style-type: none"><li>◦ Tighten the fastening nut under the sink.</li><li>◦ Contact a plumber for inspection and replacement of seals.</li></ul>

## SPECIFICATIONS

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<b>Brand</b>	Cornat
<b>Model Name</b>	SAZ612
<b>Product Type</b>	Single-Lever Kitchen Mixer Faucet
<b>Mounting Type</b>	Deck Mount (1-hole)
<b>Connection Type</b>	High Pressure (pressure-resistant)
<b>Material</b>	Die-cast / Brass core, Silicone spout, Ceramic cartridge
<b>Finish</b>	Chrome

<b>Color</b>	Black (spout) / Chrome (body)
<b>Handle Type</b>	Lever
<b>Spout Rotation</b>	360° Swivel
<b>Special Features</b>	Adjustable temperature limit, German-made aerator (water-saving), Tool-free mounting, KTW guideline approved, Sound class tested.
<b>Included Components</b>	Mounting accessories, Instruction manual

## PRODUKT-ABMESSUNG    PRODUCT DIMENSIONS

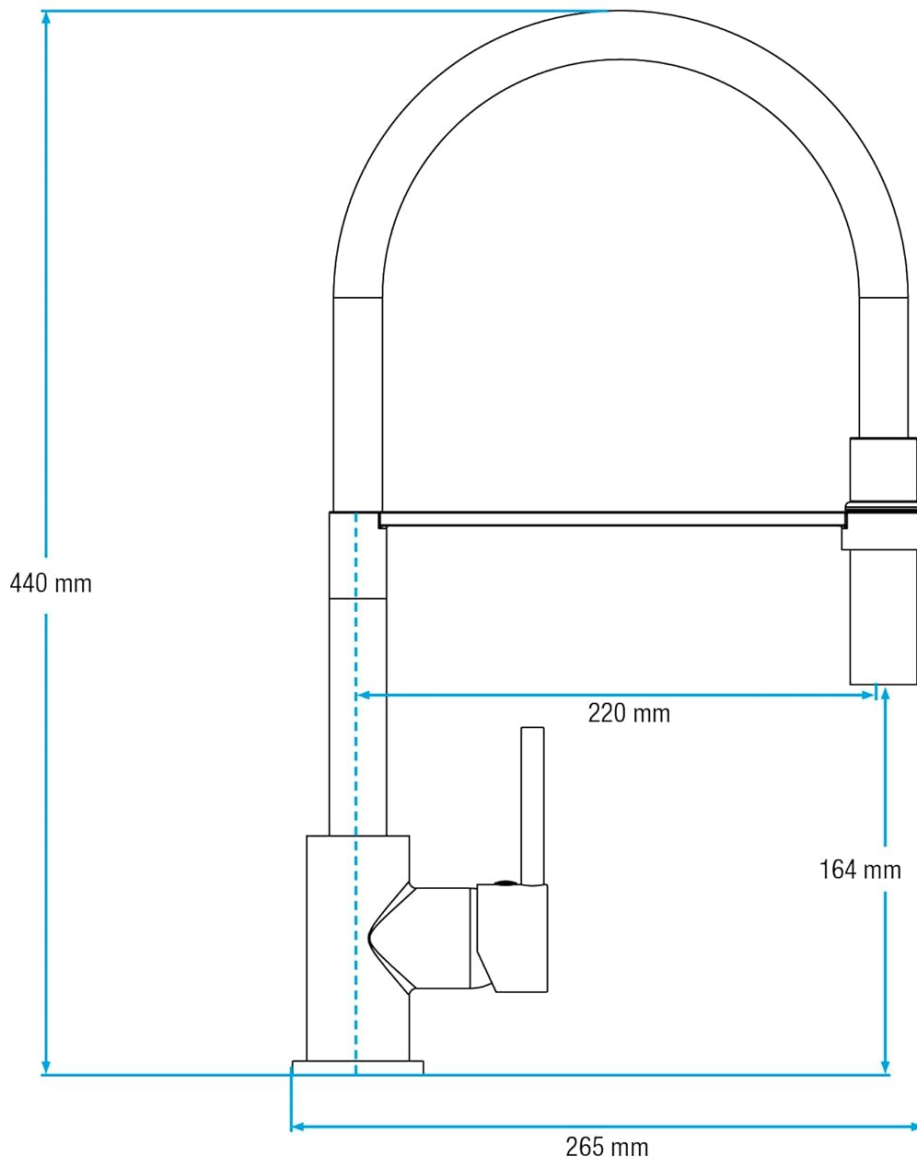


Image: Detailed product dimensions for the Cornat SAZ612 kitchen faucet, showing height, width, and spout reach.

## WARRANTY & SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact Cornat customer service directly.

Keep your proof of purchase for any warranty claims.

**Contact Information:** Please visit the official Cornat website for the most up-to-date contact details for your region.

