

Manuals.plus /

- › Cornat /
- › SKA53 2049 Skagen SLM f. Sink-Unit Spray User Manual

Cornat SKA53

SKA53 2049 Skagen SLM f. Sink-Unit Spray User Manual

Brand: Cornat | Model: SKA53

1. PRODUCT OVERVIEW

The Cornat SKA53 Skagen Sink-Unit Spray is a modern and functional sink mixer designed for kitchen use. It features a timeless design with a chrome finish, offering both aesthetic appeal and practical functionality. This unit includes a flexible connection hose and an extendable, switch-over shower spray, enhancing versatility for various kitchen tasks. The pivoting outflow provides additional convenience.



Figure 1: The Cornat SKA53 Skagen Sink-Unit Spray, showcasing its chrome finish and integrated design.

Key Features:

- **Flexible Connection Hoses:** Ensures easy and adaptable installation.
- **Extendable Switch-Over Shower Spray:** Provides enhanced reach and functionality for rinsing and cleaning.
- **Pivoting Outflow:** Allows for flexible positioning of the water stream.
- **Chrome Finish:** Durable and easy-to-clean surface.
- **Single Handle Operation:** For convenient control of water temperature and flow.

2. SETUP AND INSTALLATION

This section provides general guidelines for installing the Cornat SKA53 sink mixer. Professional installation is recommended to ensure proper function and compliance with local plumbing codes. Ensure all necessary tools and safety equipment are available before beginning installation.

Required Tools (Not Included):

- Adjustable wrench
- Screwdriver (Phillips and flathead)
- Plumber's tape
- Basin wrench (optional, for tight spaces)
- Safety glasses

Installation Steps:

1. **Preparation:** Turn off the main water supply to the sink area. Clear the area under the sink for access. Remove any existing faucet if applicable.
2. **Mounting the Faucet:** Insert the new faucet's supply lines and mounting shank through the single hole in your sink or countertop. Ensure the faucet is properly seated and aligned.
3. **Securing the Faucet:** From underneath the sink, place the rubber gasket, metal washer, and mounting nut onto the mounting shank. Tighten the mounting nut securely using a basin wrench or adjustable wrench. Do not overtighten.
4. **Connecting Water Supply Lines:** Connect the flexible hot and cold water supply hoses from the faucet to the corresponding water supply valves. Use plumber's tape on the threaded connections to prevent leaks. Tighten connections firmly but avoid overtightening.
5. **Connecting the Spray Hose:** Attach the extendable spray hose to the designated connection point on the faucet body, typically underneath the sink. Ensure a secure, leak-free connection.
6. **Testing for Leaks:** Slowly turn on the main water supply. Check all connections for leaks. Operate the faucet and spray function to ensure proper water flow and temperature control.



Figure 2: The Cornat SKA53 Sink-Unit Spray integrated into a modern kitchen environment, demonstrating its functional placement.

3. OPERATING INSTRUCTIONS

The Cornat SKA53 sink mixer is designed for intuitive operation, providing easy control over water flow and temperature, along with a versatile spray function.

Water Flow and Temperature Control:

- **Single Lever Handle:** The faucet features a single lever handle for controlling both water flow and temperature.
- **Flow Adjustment:** Lift the handle upwards to increase water flow. Push it downwards to decrease or shut off the water.
- **Temperature Adjustment:** Move the 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.

Using the Extendable Shower Spray:

- **Pull-Out Function:** Gently pull the spray head downwards from the main spout to extend the hose. This allows for greater reach and flexibility for rinsing dishes or cleaning the sink.
- **Switch-Over Spray:** The spray head includes a button or mechanism to switch between a steady stream and a shower spray pattern. Press this button to toggle between the two modes.
- **Retracting the Spray:** Once finished, guide the spray head back into the main spout. The weight or spring mechanism will retract the hose.

Pivoting Outflow:

- The main spout can be pivoted from side to side, allowing you to direct the water flow as needed within the sink area.

4. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your Cornat SKA53 sink mixer. The chrome finish is durable but requires proper care.

Cleaning Instructions:

- **Daily Cleaning:** Wipe the faucet with a soft, damp cloth after each use to prevent water spots and mineral buildup.
- **Mild Soap Solution:** For more thorough cleaning, use a mild soap solution and a soft cloth. Rinse thoroughly with clean water and dry immediately.
- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, scouring pads, ammonia-based cleaners, or cleaners containing bleach, acids, or harsh chemicals. These can damage the chrome finish and internal components.
- **Aerator Cleaning:** Periodically unscrew the aerator at the tip of the spout and clean any mineral deposits or debris. Rinse it thoroughly before reattaching.

Preventative Measures:

- Ensure that the water supply lines are free from kinks or obstructions.
- Check for any signs of leaks around the base of the faucet or connections periodically. Address any leaks promptly to prevent water damage.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your sink mixer. If you experience problems not listed here, or if the suggested solutions do not resolve the issue, please contact customer support.

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed shut-off valves; debris in supply lines.	Clean the aerator. Ensure shut-off valves are fully open. Flush supply lines if necessary (consult a plumber).
Leaking at Faucet Base	Loose mounting nut; worn O-rings or gaskets.	Tighten the mounting nut underneath the sink. If leaks persist, O-rings or gaskets may need replacement (contact support).
Leaking from Spray Head	Damaged spray head or hose; loose connection.	Check the connection of the spray hose to the faucet body. Inspect the spray head and hose for visible damage. Replacement parts may be needed.
Difficulty Switching Spray Modes	Mineral buildup in the spray head mechanism.	Soak the spray head in a vinegar solution to dissolve mineral deposits. Rinse thoroughly.

6. SPECIFICATIONS

Detailed technical specifications for the Cornat SKA53 Sink-Unit Spray.



Produkt-Abmessungen

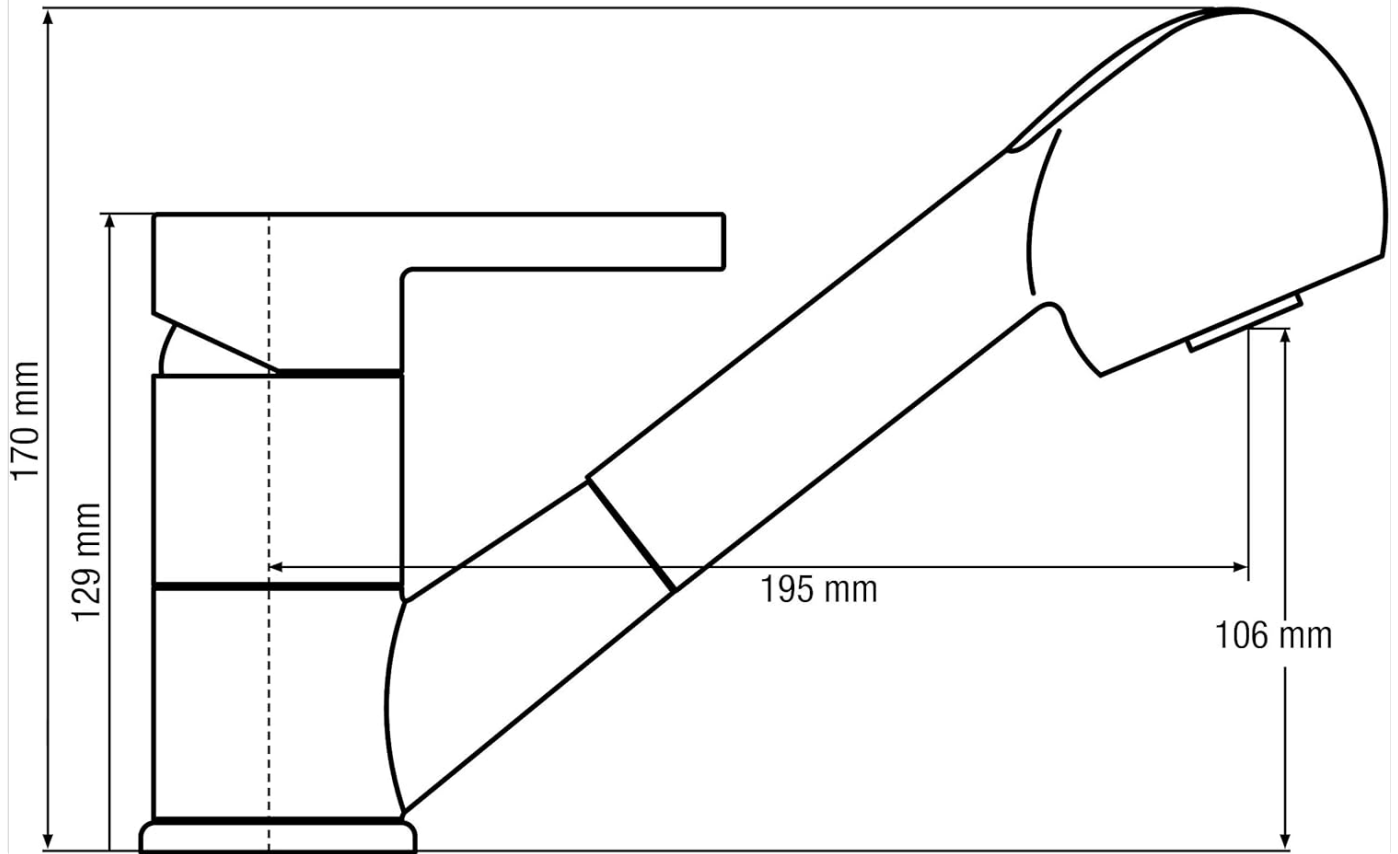


Figure 3: Dimensional drawing of the Cornat SKA53 Sink-Unit Spray, showing key measurements in millimeters.

Feature	Detail
Brand	Cornat
Model Number	SKA53
Mounting Type	Single Hole (Deck Mount)
Finish Type	Polished Chrome
Number of Handles	1 (Lever Style)
Handle Material	Brass
Spout Reach	2.1 Inches (approximately 53 mm)
Item Weight	5.52 pounds (approximately 2.5 kg)
Package Dimensions	15.12 x 7.01 x 5.83 inches
Material	Brass (handle), Chrome (finish)
Manufacturer	Conmetall

7. WARRANTY AND SUPPORT

For specific warranty information regarding your Cornat SKA53 Sink-Unit Spray, please refer to the documentation included with your purchase or visit the official Cornat website. Warranty terms typically cover manufacturing defects under normal use.

If you require technical assistance, have questions about installation, operation, or need to inquire about replacement parts, please contact Cornat customer support. Contact details can usually be found on the manufacturer's website or on the product packaging.

When contacting support, please have your product model number (SKA53) and purchase date available to expedite assistance.