

Schock B549.120S

Schock Hekate B549.120S Kitchen Faucet

Instruction Manual

Introduction	Safety Information	Package Contents	Setup & Installation	Operation	Maintenance
	Troubleshooting	Specifications	Warranty & Support		

1. INTRODUCTION

Thank you for choosing the Schock Hekate B549.120S Kitchen Faucet. This manual provides essential information for the safe installation, operation, and maintenance of your new kitchen faucet. Please read these instructions carefully before installation and retain them for future reference.



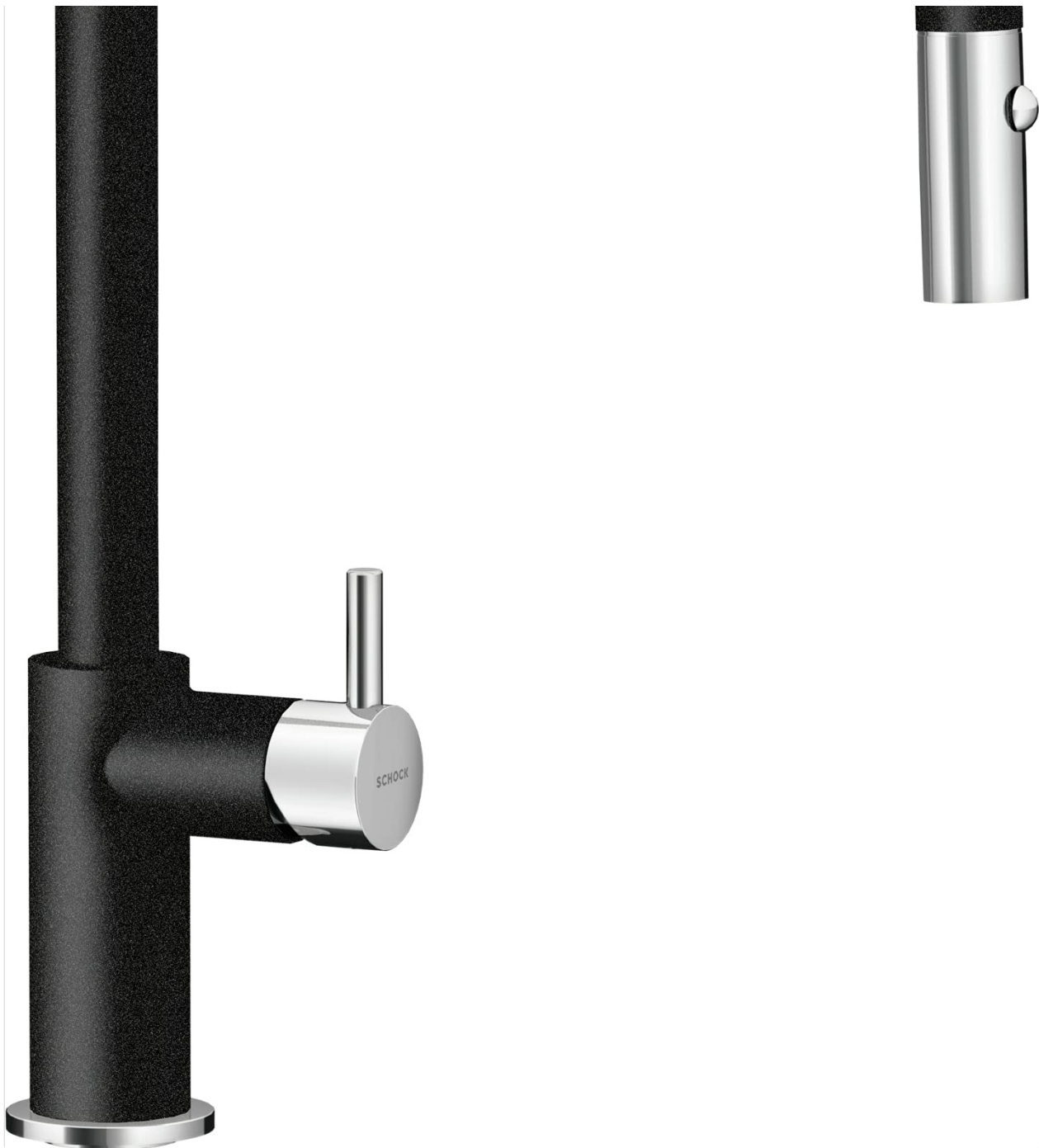


Figure 1.1: The Schock Hekate B549.120S kitchen faucet, featuring a sleek black finish and modern design.

2. SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to the product:

- Ensure the main water supply is turned off before beginning any installation or maintenance work.
- If you are unsure about any installation steps, consult a qualified plumber.
- Do not use abrasive cleaners or harsh chemicals on the faucet's surface, as this may damage the finish.
- Protect the faucet from freezing temperatures, which can cause damage to internal components.
- Verify all connections are secure and leak-free after installation.

3. PACKAGE CONTENTS

Before starting the installation, please check that all parts are present and undamaged:

- Schock Hekate B549.120S Kitchen Faucet body
- Mounting hardware (gaskets, nuts, washers)
- Hot and cold water supply lines
- Installation instructions (this manual)





Figure 3.1: A detailed view of the faucet's base and control lever, highlighting its robust construction.

4. SETUP & INSTALLATION

Follow these steps for proper installation of your kitchen faucet. Ensure you have the necessary tools (adjustable wrench, screwdriver, sealant tape) before you begin.

1. **Prepare the Installation Area:** Turn off the main water supply. Clear the area under the sink and remove any old faucet if applicable. Clean the sinkhole thoroughly.
2. **Install the Faucet Body:** Insert the faucet body into the mounting hole on your sink or countertop. Ensure the base gasket is correctly positioned between the faucet and the sink surface to prevent leaks.
3. **Secure the Faucet:** From underneath the sink, slide the rubber washer, metal washer, and mounting nut onto the threaded shank of the faucet. Tighten the mounting nut securely with an adjustable wrench. Do not overtighten.
4. **Connect Water Supply Lines:** Attach the hot and cold water supply lines to the corresponding inlets on the faucet body. The hot water line is typically on the left, and the cold water line on the right. Hand-tighten first, then use a wrench to tighten an additional quarter turn. Connect the other ends of the supply lines to your hot and cold water shut-off valves.
5. **Check for Leaks:** Once all connections are made, slowly turn on the main water supply. Check all connections for any signs of leaks. If leaks are detected, tighten the connections slightly until they stop.
6. **Flush the Faucet:** Remove the aerator from the faucet spout. Turn on both hot and cold water to full flow for a few minutes to flush out any debris from the lines. Turn off the water, reattach the aerator, and check for proper flow.



Figure 4.1: The Schock Hekate B549.120S faucet seamlessly integrated into a modern kitchen sink setup.



Figure 4.2: A wider perspective of the kitchen environment, showcasing the faucet's aesthetic appeal within the space.

5. OPERATING INSTRUCTIONS

The Schock Hekate B549.120S faucet is designed for ease of use and efficiency.

- **Water Flow and Temperature:** The single lever handle controls both water flow and temperature. Lift

the handle to increase flow. Move the handle left for hot water and right for cold water.

- **Temperature Limiter:** This faucet includes a temperature limiter feature to prevent scalding. Consult a qualified plumber if adjustment of this feature is required.
- **Water-Saving Function:** The faucet is equipped with a water-saving function, which may provide a slight resistance at a certain point when lifting the handle, indicating an optimal flow rate for daily tasks. Pushing past this point will provide maximum flow.
- **Spray/Shower Function:** The pull-out spout features a dual spray function. Press the button on the spray head to switch between a steady stream and a shower spray.



Figure 5.1: The faucet's pull-out spray head in action, illustrating the versatile spray function for various kitchen tasks.

6. MAINTENANCE AND CARE

Proper care will ensure the longevity and appearance of your Schöck Hekate B549.120S faucet.

- **Cleaning:** Clean the faucet regularly with a soft cloth and mild soap and water. Rinse thoroughly and dry

with a soft cloth to prevent water spots.

- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, scouring pads, ammonia-based cleaners, or any products containing bleach, acids, or alcohol, as these can damage the finish.
- **Aerator Maintenance:** Periodically unscrew the aerator from the spout and clean any mineral deposits or debris that may have accumulated. This helps maintain optimal water flow.
- **Leak Checks:** Regularly inspect the connections under the sink for any signs of leaks. Address any leaks promptly to prevent water damage.

7. TROUBLESHOOTING

If you encounter issues with your faucet, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Low water flow	Clogged aerator; partially closed shut-off valve; kinked supply line	Clean aerator; ensure shut-off valves are fully open; check supply lines for kinks
Leaking at base of faucet	Loose mounting nut; damaged gasket	Tighten mounting nut; replace gasket if damaged
Leaking from spout	Worn cartridge	Contact customer support for cartridge replacement
Inconsistent water temperature	Issues with water heater; unbalanced water pressure	Check water heater settings; consult a plumber for pressure issues

8. SPECIFICATIONS

Feature	Detail
Brand	Schock
Model Number	B549.120S (549120S)
Color	Black
Material	Ceramic
Product Dimensions	23.4 x 8 x 41.8 cm (L x W x H)
Weight	2.5 kg
Features	Modern design, long lifespan, backflow prevention, temperature limiter, water-saving function, spray/shower function

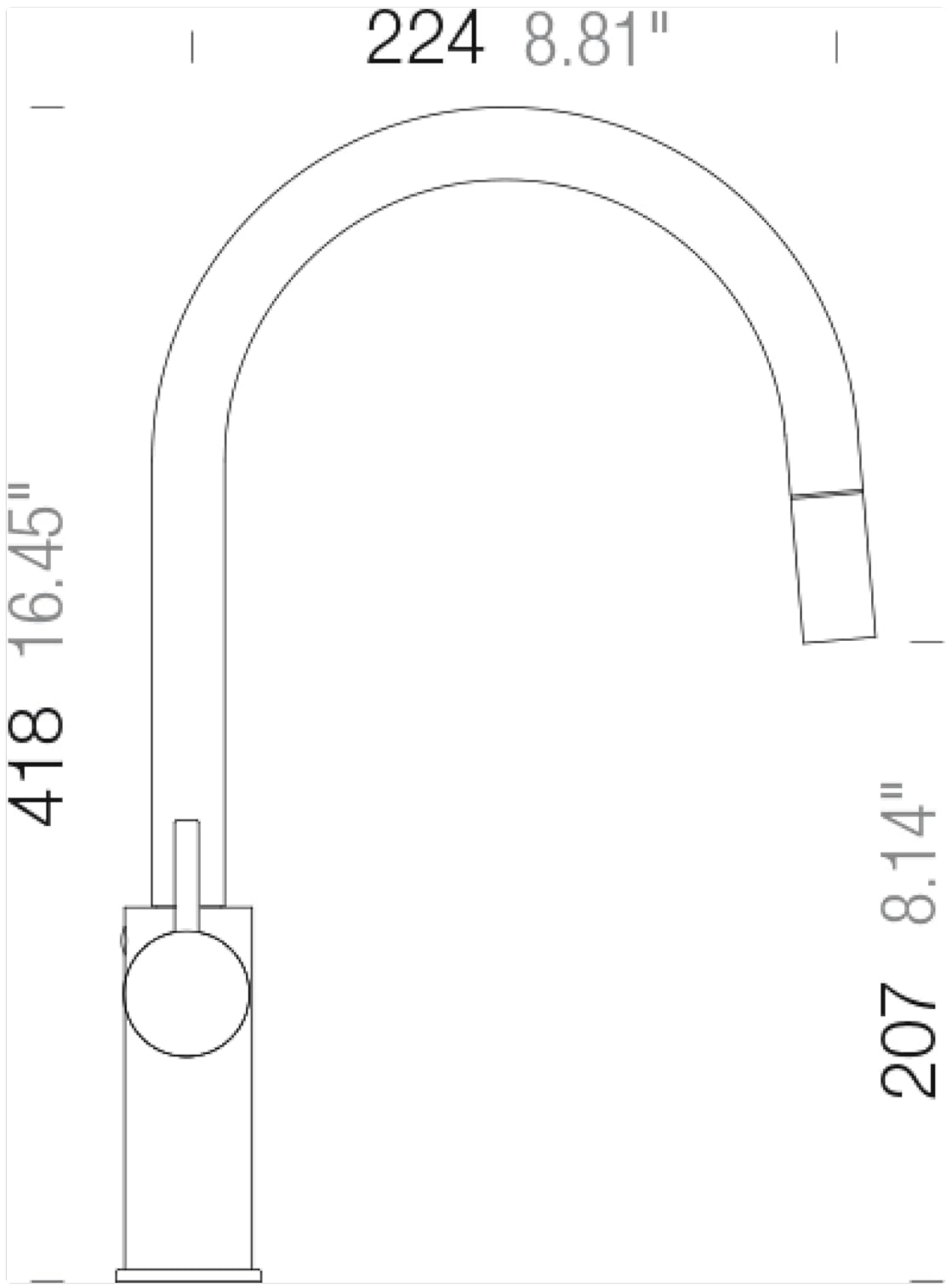


Figure 8.1: Technical drawing showing the dimensions of the Schock Hekate B549.120S kitchen faucet.

9. WARRANTY & SUPPORT

Schock products are manufactured to high-quality standards and come with a manufacturer's warranty. For specific warranty details, claims, or technical support, please refer to the official Schock website or contact their customer service directly. Keep your proof of purchase for warranty validation.

For further assistance, please visit the official Schock website: www.schock.de

