

Schütte 79729

Schütte London 79729 Low-Pressure Kitchen Faucet

Instruction Manual

1. INTRODUCTION AND SAFETY INFORMATION

Thank you for choosing the Schütte London 79729 Low-Pressure Kitchen Faucet. This manual provides essential information for the correct installation, operation, and maintenance of your new faucet. Please read all instructions carefully before beginning installation or use to ensure safe and efficient operation.

General Safety Guidelines:

- Always turn off the main water supply before attempting any installation or maintenance.
- Ensure all connections are secure and watertight to prevent leaks.
- If you are unsure about any step, consult a qualified plumber.
- Do not use abrasive cleaners or harsh chemicals on the faucet's surface, as this may damage the finish.
- This faucet is designed for low-pressure water systems. Ensure your plumbing system is compatible.

2. PRODUCT OVERVIEW AND COMPONENTS

The Schütte London 79729 kitchen faucet is a single-lever mixer tap featuring a pull-out spray and a 360-degree swivel spout, designed for low-pressure systems. It is constructed from high-quality stainless steel for durability and a modern aesthetic.

Key Features:

- **Low-Pressure Design:** Specifically engineered for low-pressure water systems.
- **Pull-Out Spray:** Extends for increased reach and flexibility, ideal for rinsing dishes and cleaning the sink. The shower hose length is 1500 mm.
- **360-Degree Swivel Spout:** Provides maximum maneuverability and convenience.
- **Single Lever Control:** Easy adjustment of water temperature and flow.
- **Ceramic Cartridge:** Equipped with a replaceable 40mm low-noise ceramic cartridge for smooth operation and durability. LGA noise tested.

- **Cold-Start Function:** An energy-saving feature that ensures only cold water flows when the lever is in the central position, preventing unnecessary hot water consumption.
- **Anti-Afterflow Jet Regulator:** Innovative design to prevent dripping after the water is turned off.
- **Quick Fastening System:** Designed for fast and easy installation.
- **Flexible Connection Hoses:** Includes DVGW/W270 certified 400mm flexible metal connection hoses.

Included Components:



This image displays all the components included with the Schütte London 79729 kitchen faucet, such as the main faucet body, pull-out spray head, flexible hoses, mounting hardware, and weights for the pull-out hose. A small instruction booklet is also visible.

The package includes the low-pressure basin mixer in a stainless steel finish, the pull-out shower hose, flexible connection hoses, and all necessary mounting hardware.

3. SETUP AND INSTALLATION

Before installation, ensure you have all necessary tools and that the main water supply is turned off. This faucet is designed for single-hole deck-mounted installation.

Installation Steps:

1. **Prepare the Mounting Hole:** Ensure the mounting hole in your sink or countertop has a diameter between 35-50 mm.
2. **Connect Hoses to Faucet:** Screw the flexible hot and cold water connection hoses and the pull-out spray hose onto the faucet body. Hand-tighten, then use a wrench for a quarter turn.
3. **Insert Faucet into Hole:** Place the faucet body into the mounting hole, ensuring the base gasket is correctly positioned.
4. **Secure Faucet:** From underneath the sink, slide the rubber and metal washers onto the threaded rod, then tighten the fastening nut. Use the quick fastening system for ease of installation.
5. **Attach Pull-Out Hose Weight:** Secure the weight to the pull-out spray hose underneath the sink. Ensure it has enough clearance to move freely without obstruction from other pipes or connections.
6. **Connect to Water Supply:** Connect the flexible hot and cold water hoses to your corresponding hot and cold water supply lines. Ensure the connections are tight.
7. **Check for Leaks:** Slowly turn on the main water supply and check all connections for leaks. Run the faucet for a few minutes to flush out any debris.

 **SCHÜTTE**
ARMATUREN UND BRAUSEN SEIT 1976

 **Niederdruck**

extra leichte Montage

für Lochdurchmesser
von 35-50 mm

This diagram illustrates the easy installation process for the Schütte London 79729 faucet, highlighting its low-pressure compatibility and the quick fastening mechanism. It shows the faucet being secured from underneath the sink.

4. OPERATING INSTRUCTIONS

Operating your Schütte London 79729 faucet is straightforward with its single-lever design.

Water Flow and Temperature Control:

- **Turn On/Off:** Lift the single lever handle upwards to turn on the water flow. Push it downwards to turn off the water.
- **Adjust Flow Rate:** The further you lift the lever, the higher the water flow rate.
- **Adjust Temperature:** Move the lever to the left for hot water and to the right for cold water.
- **Cold-Start Function:** When the lever is in the central position (straight up or down), only cold water will flow, helping to save energy.

Using the Pull-Out Spray:

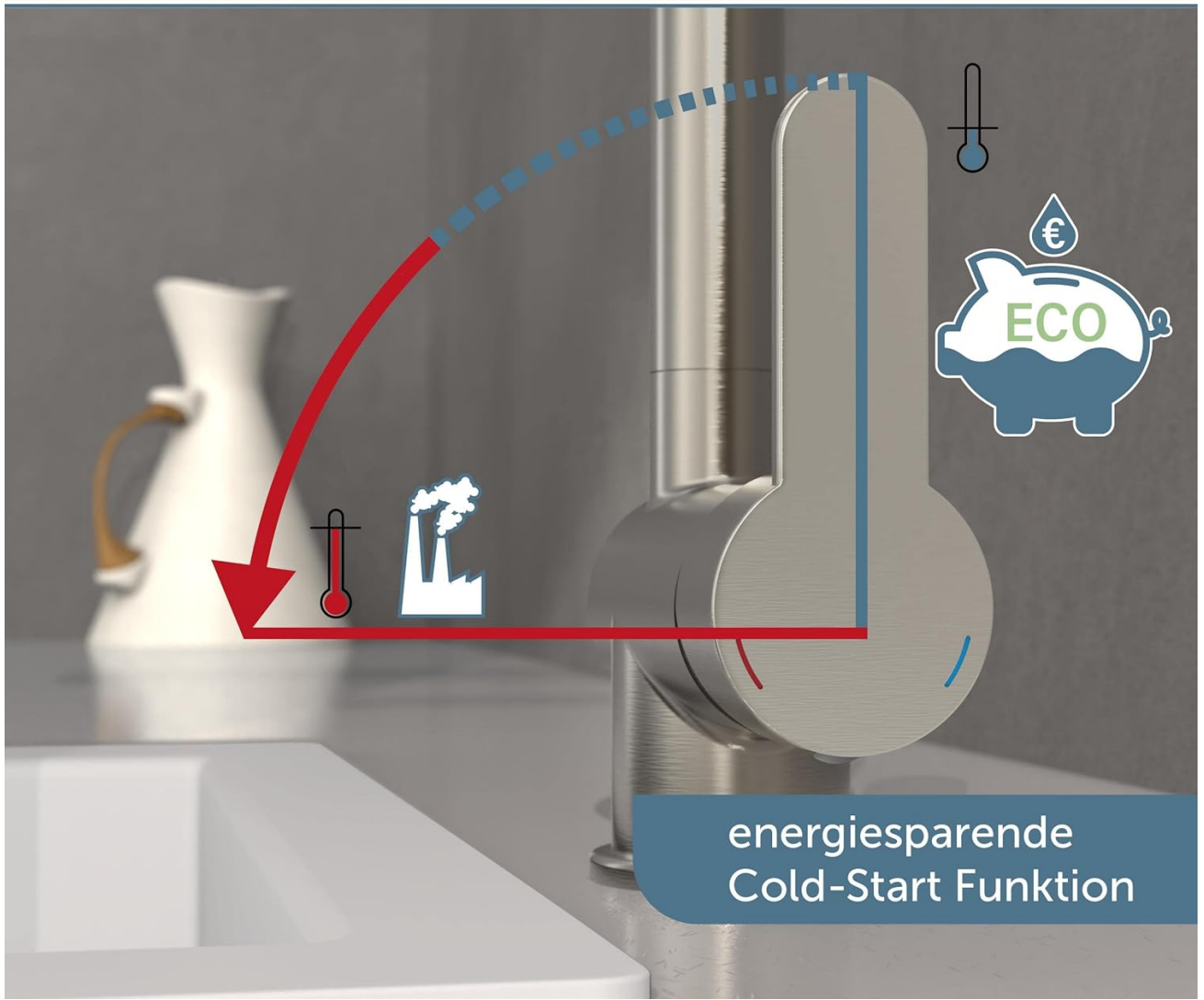
- Grasp the spray head and pull it gently from the spout.
- After use, guide the spray head back into the spout until it clicks securely into place. The weight attached to the hose underneath the sink will assist in retraction.

 **SCHÜTTE**
ARMATUREN UND BRAUSEN SEIT 1976



mit herausziehbarem
Auslauf

A hand demonstrates the pull-out spray feature of the Schütte London 79729 faucet, showing water flowing from the extended spray head into a pot in a sink.



energiesparende
Cold-Start Funktion

This image visually explains the energy-saving Cold-Start function. It shows the faucet lever's movement range and indicates that cold water is supplied when the lever is in the central position, preventing the boiler from activating unnecessarily.



The faucet is shown with water flowing into a sink, highlighting its innovative jet regulator with an anti-afterflow function, designed to prevent residual dripping.

5. MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Schütte London 79729 faucet.

Cleaning:

- Clean the faucet regularly with a soft cloth and mild soap or a non-abrasive liquid cleaner.
- 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 phosphoric acid, as these can damage the stainless steel finish.

Aerator Maintenance:

- If water flow becomes weak or irregular, the aerator may be clogged with mineral deposits.
- Unscrew the aerator from the tip of the spout.
- Clean any debris or mineral buildup from the aerator screen. You can soak it in a vinegar solution for stubborn

deposits.

- Rinse and reattach the aerator.

Cartridge Replacement:

- If the faucet drips or leaks from the handle, the ceramic cartridge may need replacement.
- Turn off the main water supply.
- Remove the handle and any decorative caps to access the cartridge.
- Unscrew the retaining nut and carefully remove the old cartridge.
- Install a new 40mm ceramic cartridge, ensuring it is correctly seated.
- Reassemble the faucet and turn on the water supply to check for leaks.

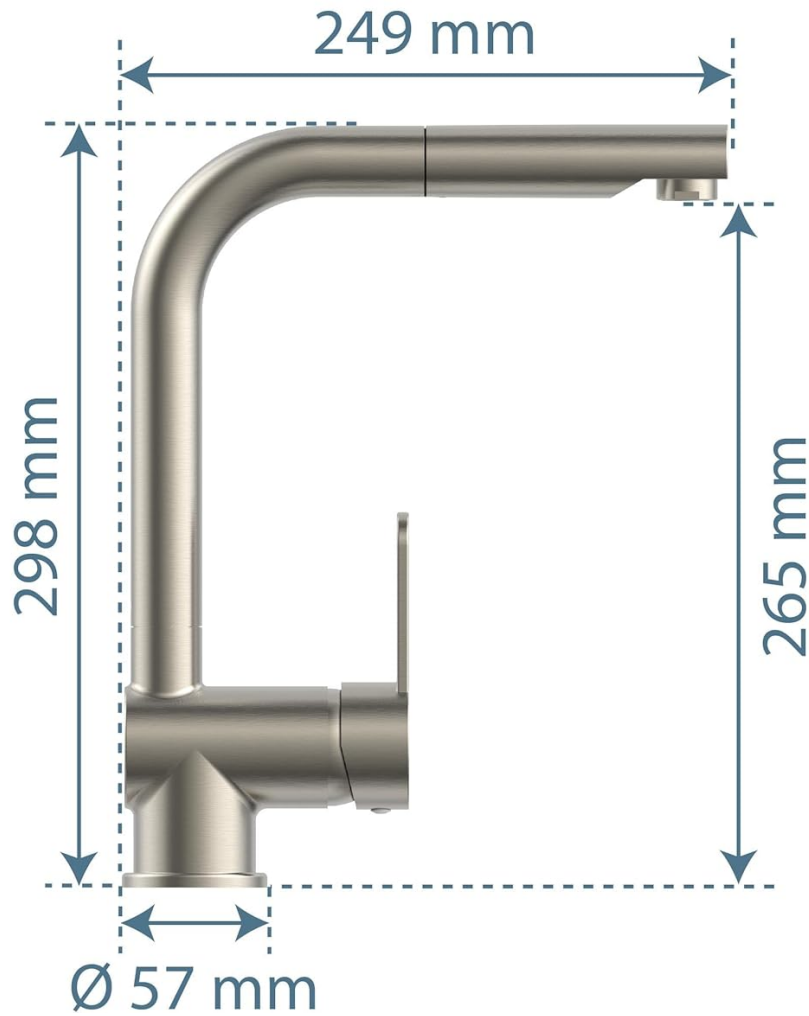
6. TROUBLESHOOTING

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; kinked hose.	Clean the aerator (see Maintenance); ensure shut-off valves are fully open; check hoses for kinks.
Faucet drips or leaks from spout	Worn ceramic cartridge; mineral deposits in cartridge.	Replace the ceramic cartridge (see Maintenance).
Leakage at hose connections	Loose connections; damaged O-rings.	Tighten connections; replace O-rings if damaged.
Pull-out spray does not retract fully	Hose weight obstructed; hose kinked or dirty.	Check for obstructions around the hose weight; ensure hose is clean and moves freely.
No hot or cold water	Water supply valve closed; issue with water heater.	Ensure hot/cold water supply valves are open; check water heater functionality.

7. SPECIFICATIONS

Detailed technical specifications for the Schütte London 79729 Low-Pressure Kitchen Faucet.



This diagram provides key dimensions of the Schütte London 79729 faucet, including total height (298 mm), spout height (265 mm), spout reach (249 mm), and base diameter (57 mm).

Specification	Detail
Manufacturer	SCHÜTTE
Model Number	79729
Item Weight	2.15 Kilograms
Product Dimensions	24.8 x 11.4 x 29.8 cm
Color	Stainless Steel
Style	Low Pressure
Finish	Painted
Material	Stainless Steel
Installation Method	Single Hole, Deck Mounted

Specification	Detail
Number of Pieces	1
Hose Length (Pull-Out Spray)	1500 millimeters
Number of Holes Required	1
Faucet Height	265 millimeters
Faucet Reach	24.9 centimeters
Lever/Handle Placement	Half
Number of Handles	1
Handle Material	Stainless Steel
Measurement System	Metric
Special Features	Pull-out spray
Recommended Uses	Kitchen
Batteries Required/Included	No

8. WARRANTY AND SUPPORT

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

Contact Information:

Please visit the official Schütte website or refer to your purchase receipt for the most up-to-date contact details for customer service and warranty claims.

When contacting support, please have your model number (79729) and date of purchase readily available.