

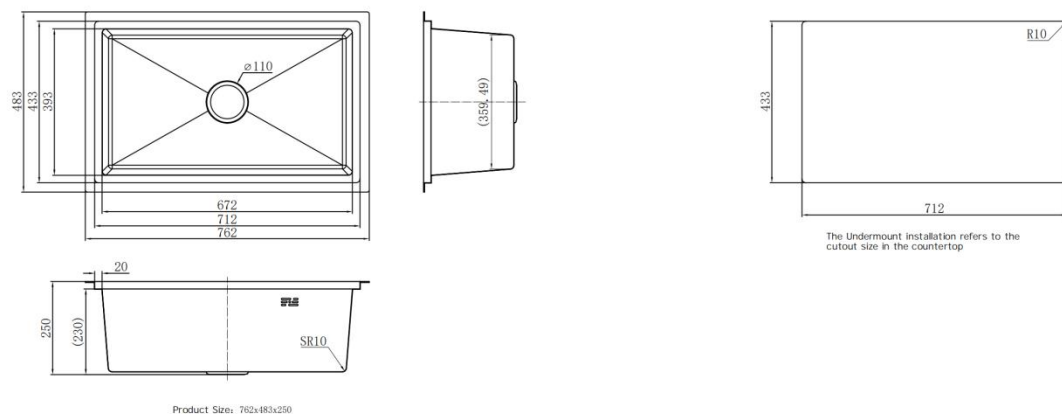
SC190 30"L Undermount Single Bowl Stainless Steel Kitchen Sink Installation Manual

I. Product Overview

Product Name: SC190 30"L Undermount Single Bowl Stainless Steel Kitchen Sink

Product Features:

- Simple and beautiful appearance enhances your entire kitchen experience.
- Made of 303SUS stainless steel, ensuring the health and safety of your family.
- Thickened 16-gauge stainless steel provides a stable structure, making the sink stain-resistant and durable for years of use.
- Sleek surface finish makes daily cleaning easier and more efficient.
- Spacious sink bowl with a depth of 10 inches prevents water from splashing out when washing dishes and vegetables.
- X-shape sloped design for easy drainage and effective odor prevention.
- Basket strainer made of high-quality stainless steel, with a removable cover and basket to prevent clogging and facilitate cleaning.
- Moisture-proof coating on the entire sink bottom to protect against moisture and reduce water flow noise, providing a quieter kitchen environment.
- Includes a solid cutting board, colander, foldable drying rack, stainless steel grids, basket strainer, and comprehensive drain system for enhanced functionality.



II. Preparation Before Installation

1. Tools Needed:
 - Drill or hole-cutting tool
 - Ruler or tape measure
 - Marker
 - Screwdriver
 - Silicone gun and waterproof silicone sealant
 - Level (optional, but recommended for ensuring horizontal placement)
2. Check the Components:
 - Ensure the completeness of the sink and drainage components, including the sink body, drain pipe, gasket, fixing bolts, and all accessories.
 - Confirm the material and thickness of the countertop or cutting board to ensure it is suitable for drilling, such as wood, stone, or other solid surfaces.

III. Installation Steps

1. Determine the Installation Position:
 - Place the sink on the countertop or cutting board and mark its outline.
 - Ensure there is enough space around the sink edge for installation and easy access.
 - Use a level to check if the sink is placed horizontally to ensure a level installation.
2. Cut the Hole:
 - Mark the outline of the hole on the countertop or cutting board according to the size of the sink base.
 - Use a drill or hole-cutting tool to cut along the marked line, ensuring the drill bit remains vertical and stable during drilling.
 - Clean up any debris or dust around the hole after drilling.
3. Install the Sink:
 - Apply a continuous bead of waterproof silicone sealant along the edge of the sink base.
 - Carefully place the sink into the hole, ensuring the sink edge is in close contact with the countertop or cutting board.
 - Use fixing bolts or clamps to secure the sink to the countertop or cutting board, ensuring a firm and stable installation.
4. Install the Drainage Components:
 - Insert the drain pipe into the drain hole at the bottom of the sink and secure it with a gasket.
 - Connect the drain pipe to the underlying drainage system, ensuring a tight and leak-free connection.
 - Install the basket strainer, ensuring a tight connection with the drain hole for effective drainage and debris filtration.
5. Install Accessories:
 - Place the cutting board on the edge of the sink for stability and easy access.
 - Position the colander at the bottom of the sink for filtering out debris.
 - Set up the foldable drying rack on one side of the sink for drying dishes.

- Install the stainless steel grids at the bottom of the sink to protect dishes from directly contacting the sink surface.
 - Ensure the basket strainer is properly installed and functions as intended.
6. Check and Test:
- Turn on the faucet and run water into the sink to check for any leaks or drainage issues.
 - Verify the seal between the sink and the countertop or cutting board to ensure no water seeps under the surface.
 - Adjust the position of the sink and tighten any fixing bolts as necessary to ensure a level and secure installation.

IV. Precautions

- Read the manual carefully before installation to ensure the correct installation steps are followed.
- Ensure accurate hole size to avoid issues with sink installation or instability.
- Wear protective gloves and eyewear when using tools to avoid injury.
- Conduct a thorough drainage test after installation to ensure the drainage system works properly.
- If you are not familiar with the installation process, it is recommended to contact a professional for assistance to avoid problems caused by improper installation.

V. Common Issues and Solutions

1. Gaps Between the Sink Edge and the Countertop/Cutting Board:
 - Cause: The hole may have been drilled inaccurately or the silicone sealant may not have been applied properly.
 - Solution: Use additional silicone to fill any gaps and ensure a watertight seal.
2. Poor Drainage:
 - Cause: The drain pipe may not be securely connected, or there may be debris blocking the pipe.
 - Solution: Check the connection of the drain pipe and clean any debris inside the pipe to ensure smooth drainage.
3. Uneven Sink Installation:
 - Cause: The installation position may not have been accurate, or the fixing bolts may not have been tightened properly.
 - Solution: Adjust the position of the sink and tighten the fixing bolts to ensure a level and secure installation.

VI. After-Sales Service

- If you encounter any problems during the installation process or have any questions about the sink, please feel free to contact our customer service team.
- Customer Service Phone: [Insert Phone Number]
- Customer Service Email: [Insert Email Address]

We hope this manual helps you successfully install the SC190 30"L Undermount Single Bowl Stainless Steel Kitchen Sink. If you have any further questions or need assistance, please do not hesitate to contact us.

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