

Lordear LTS33199R1-FY

Lordear 33x19x9 Inch Waterfall Kitchen Sink Instruction Manual

Model: LTS33199R1-FY

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your new Lordear 33x19x9 Inch Waterfall Kitchen Sink. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product. Keep this manual for future reference.

2. PRODUCT FEATURES

- **Multifunctional Workstation Design:** Features two tracks for sliding built-in accessories, converting the sink into a versatile workspace.
- **Premium Material:** Constructed from thickened, heavy-duty 16-gauge T-304 grade stainless steel with a brushed finish, offering resistance to corrosion, stains, scratches, and dents.
- **Integrated Faucet System:** Includes a 360-degree pull-out swivel nozzle kitchen tap with three spout settings: powerful, spray, and stream, to suit various needs.
- **Efficient Drainage:** Designed with a small sloping gradient around the drain hole and X-shaped grooved guide lines at the bottom for rapid water drainage.
- **Noise Reduction:** Equipped with 3mm anti-acoustic coating and thick rubber mats to effectively minimize noise during use.
- **Anti-Condensation:** Features an anti-condensation coating on the back to prevent water buildup and protect cabinet moisture.
- **Easy Cleaning:** Rounded corners facilitate easier cleaning and prevent dirt accumulation.

3. INCLUDED COMPONENTS

The following components are included with your Lordear Waterfall Kitchen Sink:

- 33-inch Topmount Waterfall Kitchen Sink
- Pull-out Kitchen Faucet
- Cutting Board
- Colander

- Roll-up Rack
- Bottom Rinse Grid
- Drain Strainer Assembly
- Glass Rinser
- Mounting Clips
- Installation Template



Image: All accessories included with the Lordear kitchen sink, such as the faucet, glass rinser, cutting board, colander, roll-up rack, and drain assembly.

4. SETUP AND INSTALLATION

Professional installation is recommended. Ensure all local plumbing and building codes are followed. Refer to the included installation template for precise cutout dimensions.

4.1 Pre-Installation Checklist

- Verify all components are present and undamaged.
- Ensure minimum cabinet size is 36 inches.
- Confirm countertop material is suitable for a drop-in sink installation.
- Gather necessary tools: safety glasses, tape measure, pencil, jigsaw, drill, silicone sealant, screwdriver, adjustable wrench.

4.2 Installation Steps

1. **Prepare Countertop:** Use the provided template to mark the cutout area on your countertop. Carefully cut the opening using a jigsaw.
2. **Apply Sealant:** Apply a bead of silicone sealant around the edge of the cutout opening on the countertop.
3. **Place Sink:** Carefully lower the sink into the cutout opening, ensuring it is centered and level.
4. **Secure Sink:** Attach the mounting clips to the underside of the sink rim and tighten them against the countertop to secure the sink in place.
5. **Install Drain Assembly:** Assemble the drain strainer according to its specific instructions and install it into the sink's 3.5-inch drain opening. Ensure a watertight seal.
6. **Install Faucet and Accessories:** Install the pull-out kitchen faucet, glass rinser, and any other deck-mounted accessories into their designated holes on the sink deck. Connect water supply lines according to manufacturer instructions.
7. **Connect Plumbing:** Connect the sink drain to your household plumbing system, including a garbage disposal unit if applicable. Test for leaks.

Your browser does not support the video tag.

Video: This video demonstrates the general installation process for a Lordear drop-in kitchen sink, including countertop preparation, sink placement, and securing the unit.

STAINLESS STEEL SINK DIMENSIONS

Sink External Size	33"W x 19"D x 9"H
Sink Internal Size	31"W X 14.8"W
Cutout Size	32.2"W x 18.2"D
Min Cabinet Base Size Required	36 inch
3.5" drain opening is available to install garbage disposal system	

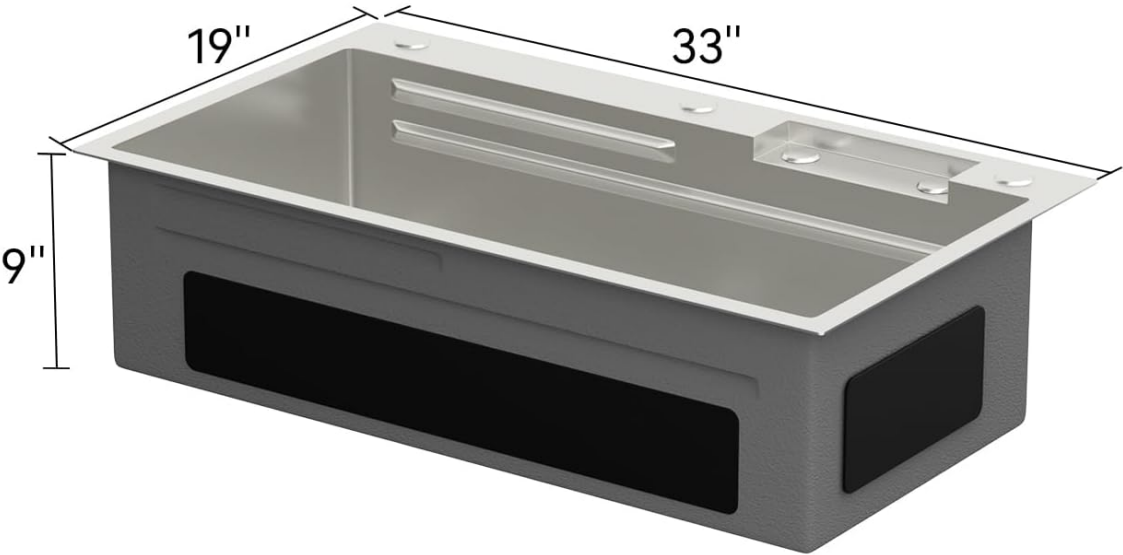


Image: Detailed dimensions of the Lordear 33x19 inch kitchen sink, including external, internal, and cutout sizes, along with minimum cabinet base requirements.

5. OPERATING INSTRUCTIONS

5.1 Faucet Operation

- **Water Flow:** Use the main handle to turn water on/off and adjust temperature.
- **Spout Settings:** The pull-out faucet head features buttons to switch between powerful, spray, and stream modes.
- **360-Degree Swivel:** The faucet can rotate 360 degrees for extended reach and flexibility.

5.2 Waterfall Mode

Activate the waterfall feature by adjusting the control knob on the sink deck. This mode provides a wide, gentle flow of water, ideal for rinsing fruits and vegetables or for general washing tasks.

5.3 Workstation Accessories

The sink's dual tracks allow for flexible use of accessories:

- **Cutting Board:** Place the cutting board on the tracks to create a convenient food preparation area over the sink.
- **Colander/Drainage Basket:** Use the colander or drainage basket on the tracks for washing and draining produce.
- **Roll-up Rack:** Position the roll-up rack over the sink for drying dishes or as an additional workspace.
- **Glass Rinser:** Press glassware onto the rinser to quickly clean cups and bottles.



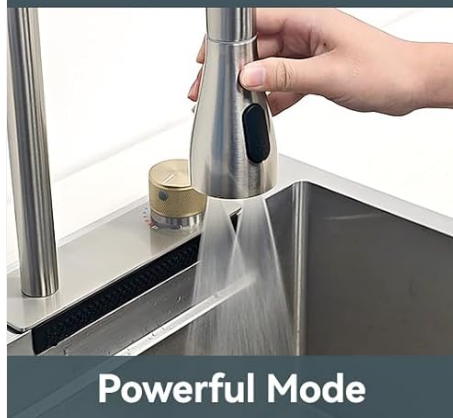
Image: The Lordear kitchen sink in use, showcasing the waterfall feature and the cutting board accessory for food preparation.



Image: The Lordear kitchen sink configured with the roll-up rack for drying and the cutting board for an extended workspace.



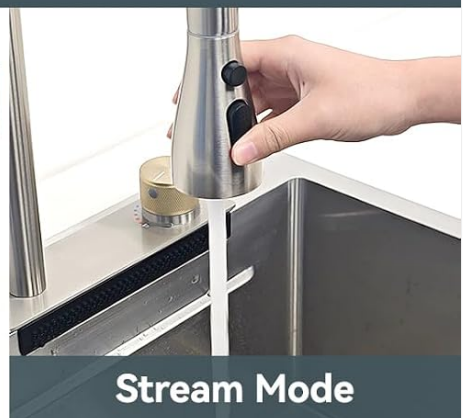
PULL-OUT FAUCET WITH 3 SPOUTING MODES



Powerful Mode



Spray Mode



Stream Mode

Image: Close-up view of the pull-out faucet head demonstrating its three distinct water spouting modes: powerful, spray, and stream.

Your browser does not support the video tag.

Video: This video highlights the waterfall feature and various accessories of the 33-inch drop-in kitchen sink, demonstrating its multifunctional capabilities.

6. MAINTENANCE

Regular cleaning and proper maintenance will help preserve the appearance and functionality of your stainless steel sink.

6.1 Daily Cleaning

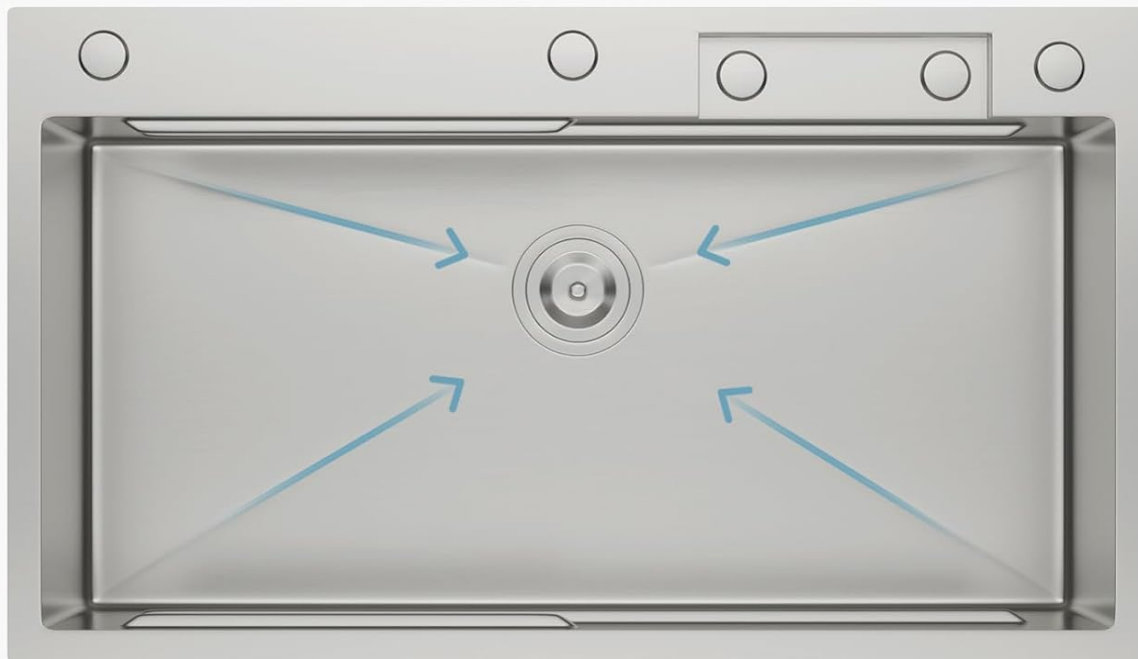
- Wipe the sink surface with a soft cloth or sponge and mild dish soap after each use.
- Rinse thoroughly with clean water to remove all soap residue.
- Dry the sink with a soft towel to prevent water spots and mineral buildup, especially in hard water areas.

6.2 Preventing Scratches and Stains

- Avoid using abrasive cleaners, steel wool, or harsh chemicals that can scratch or damage the stainless steel finish.
- Do not leave acidic foods (e.g., citrus, tomatoes) or corrosive substances in the sink for extended periods.
- Use the included bottom rinse grid to protect the sink base from scratches caused by pots and pans.

6.3 Faucet and Glass Rinser Care

- Clean the faucet and glass rinser with a soft cloth and mild soap. Avoid harsh chemicals.
- Periodically check for mineral buildup in the faucet aerator and glass rinser nozzles. Clean as needed to maintain optimal water flow.



ENGINEERED FOR **EASY DRAINING**

X GROOVES AND SLOPED BOTTOM FOR WATER BETTER DOWN.



R10 **ROUND CORNER**

Round corners for easier cleaning and preventing corner stain accumulation



Image: The interior of the Lordear sink, highlighting the X-shaped grooved guide lines and sloped bottom designed for efficient water drainage.

7. TROUBLESHOOTING

If you encounter any issues with your Lordear kitchen sink, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Slow Drainage	Drain clogged with food particles or debris.	Remove drain strainer and clear any obstructions. Use a plumbing snake if necessary.
Water Leaks Around Sink Rim	Improperly sealed rim or loose mounting clips.	Check and tighten mounting clips. Reapply silicone sealant if the existing seal is compromised.
Faucet Drips or Leaks	Loose connections or worn-out internal components.	Ensure all faucet connections are tight. If dripping persists, consult a plumber or contact customer support.
Water Spots/Stains on Sink Surface	Hard water deposits or residue from cleaning agents.	Wipe dry after each use. For stubborn spots, use a stainless steel cleaner and polish in the direction of the grain.
Glass Rinser Not Working	Low water pressure or clogged nozzles.	Check water supply to the rinser. Clean nozzles to remove mineral buildup.

8. SPECIFICATIONS

Feature	Detail
Brand	Lordear
Model Number	LTS33199R1-FY
Material	T-304 16-Gauge Stainless Steel
Finish Type	Brushed Nickel
Installation Type	Drop In / Topmount
Exterior Dimensions (L x W x H)	33" x 19" x 9"
Interior Dimensions (L x W x H)	31" x 17" x 9"
Cutout Size	32.2"W x 18.2"D
Minimum Cabinet Size	36 inches
Drain Opening	Standard 3.5 inches (compatible with most garbage disposal units)
Sound Dampening	3mm anti-acoustic coating and thick rubber pads
Anti-Condensation	Yes, coating on the back

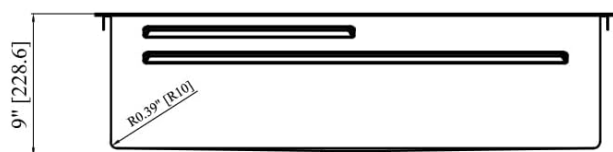
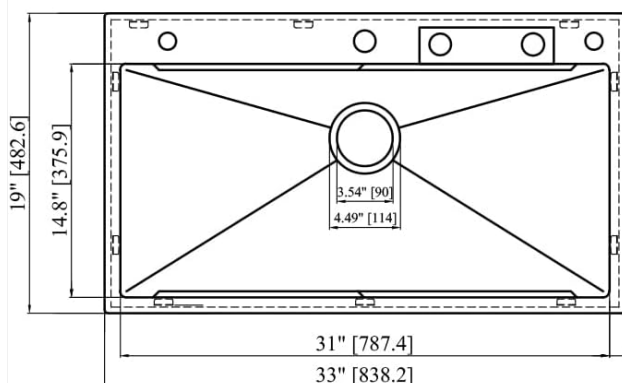
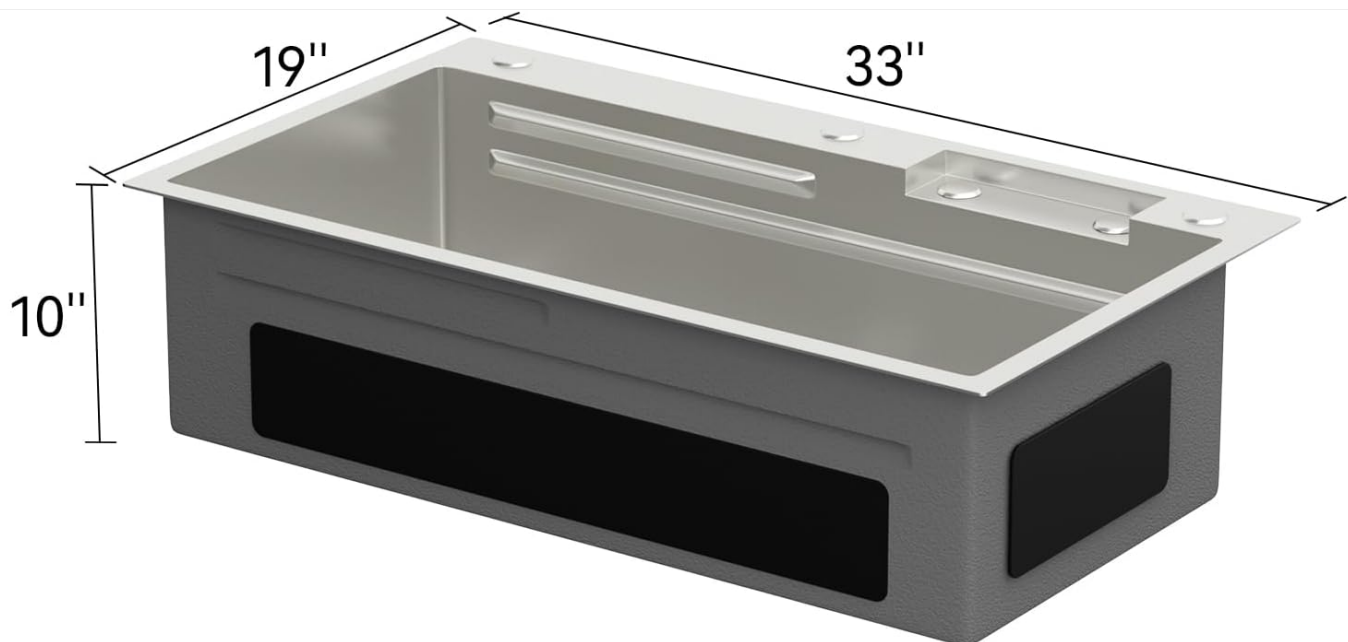


Image: Technical drawing illustrating the precise dimensions and structural details of the Lordear kitchen sink.

9. WARRANTY AND SUPPORT

Lordear stands behind the quality of its products. Your Lordear Waterfall Kitchen Sink comes with the following:

- **3 Months Return Policy:** Enjoy a 3-month period for returns from the date of purchase.
- **1 Year After-Sales Service:** We provide 1 year of after-sales service to address any manufacturing defects or performance issues.

For any questions, concerns, or warranty claims, please contact Lordear customer support through the retailer where the product was purchased or visit the official Lordear website for contact information. Please have your model number (LTS33199R1-FY) and proof of purchase ready.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question