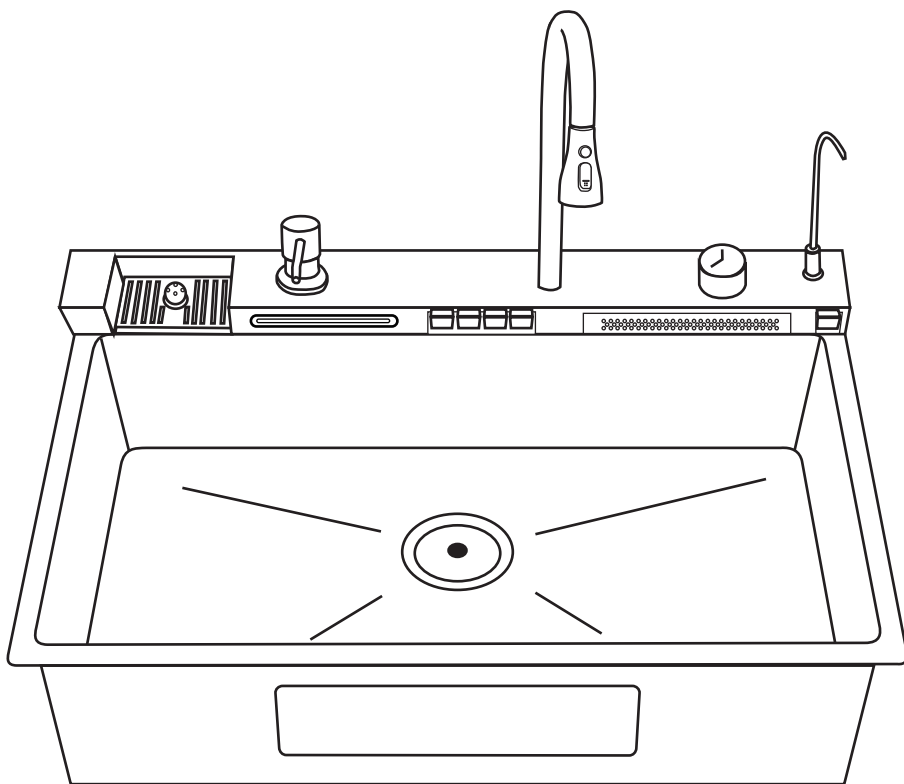


INSTALLATION INSTRUCTIONS



Drop In Kitchen Sink

IMPORTANT:

1. We strongly recommend that the product be installed by A licensed plumber.
2. We recommend at least two people to lift or mount the sink .

TOOLS

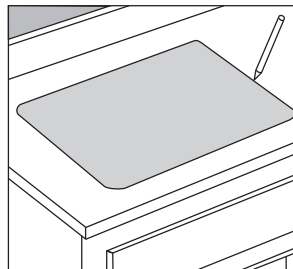
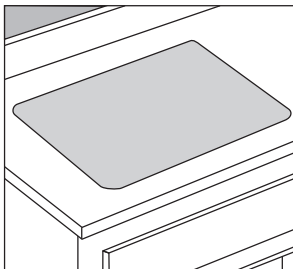
Safety glasses / marker / silicone adhesive sealant / tape measure / Jigsaw / rags
/wood braces / level / screws / bladed screwdriver

Step 1: Position the Template

Check the cutout template against the actual sink to make sure the cutout size is correct, then place the cutout template in the desired location on the countertop.

Step 2: Trace the Template

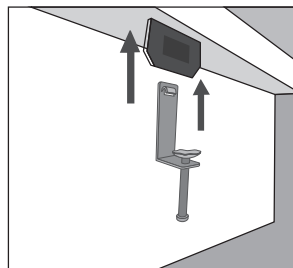
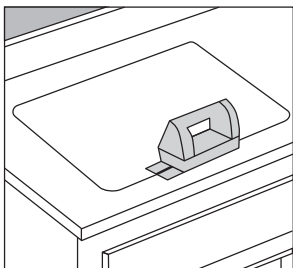
Trace the template on the countertop with a pencil(Figure 1).



Step 3: Cut the Countertop

Carefully cut the opening in the countertop according to the tracing line (Note: use the saw suitable for cutting the material of your countertop).

Step 4: Attach the mounting clip to the protruding prongs below the sink edge. Make sure the hooked side of the mounting clip is facing away from the sink.



Step 5: Apply Silicone or Plumber's Putty

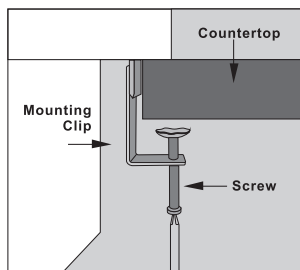
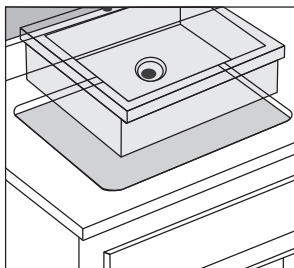
Clean and dry the rim surface of the sink; turn the sink upside down and apply the sealant (not included) underneath the sink rim.

Step 6: Fix the Sink to Countertop

Insert the sink into the opening, confirm that the sink fits the countertop opening, and press firmly (Figure 4).

Tighten the screws in the front of the sink, followed by the ones in the back and on the sides of the sink (Figure 5).

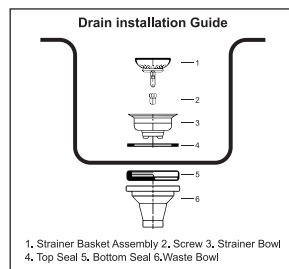
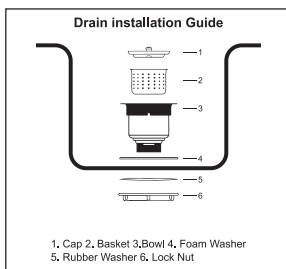
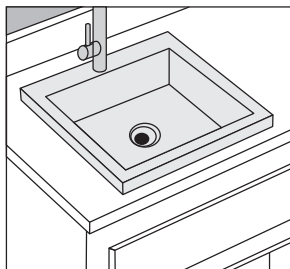
Remove excess silicone-based adhesive, Allow the sealant to settle for 30-60 minutes.



Step 7: Install Plumbing Fixtures

Connect the drain to the sink. Connect the trap to the drain. Connect the water supply connections to the faucet according to manufacturer's instructions.

Drain water into the sink and check for leaks.



FAUCET INSTALLATION



This product implements the standard: GB18145-2014

Before using please read the instruction caerfully,and keep it well.

Product Installation Diagram

Thank you for choosing our product! Designed with your health, comfort, and style in mind, our product aims to enhance your everyday living experience. Before installation and use, please carefully read this installation and user manual.

This manual applies to similar products from our company and includes, but is not limited to, information on materials, craftsmanship, and functional features. Please note that due to ongoing improvements in production processes or product upgrades, the actual product may differ slightly from what is described here. Always refer to the latest version of this manual for the most accurate information.

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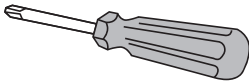
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1. Installation Requirements

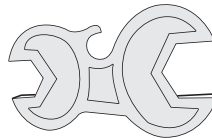
1. Ensure water pipes and angle valves are properly installed and flushed to remove debris.
2. Verify the faucet fits the mounting hole size.
3. Water pressure: 0.15–0.75 MPa.
4. Water temperature: 4°C–90°C (39°F–194°F). Avoid use in non-water fluids or extreme temperatures.
5. For extended absence, close the main valve and release faucet pressure.

2. Tools Needed for Installation

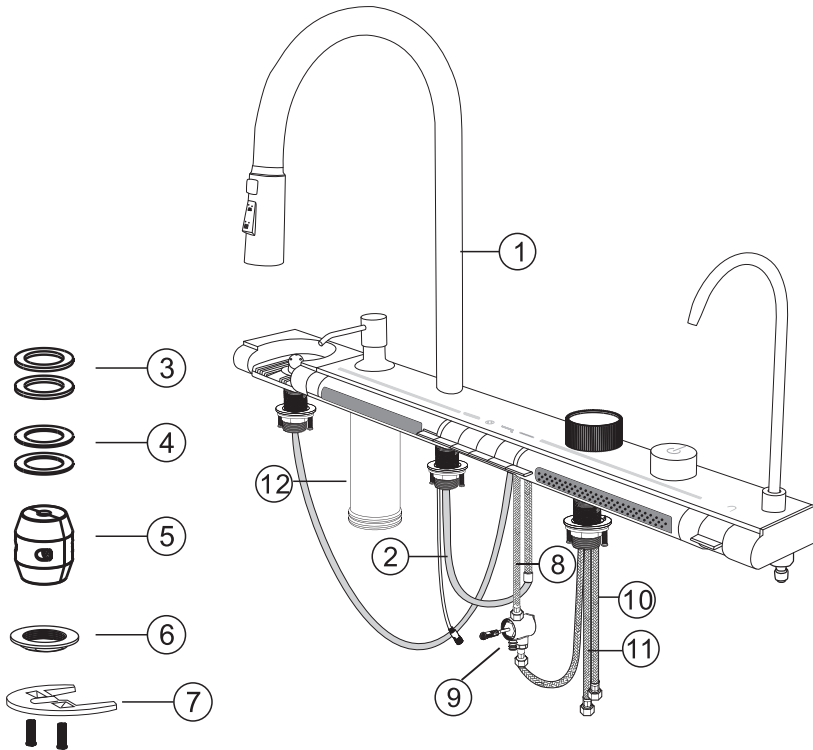
screwdriver



custom handles

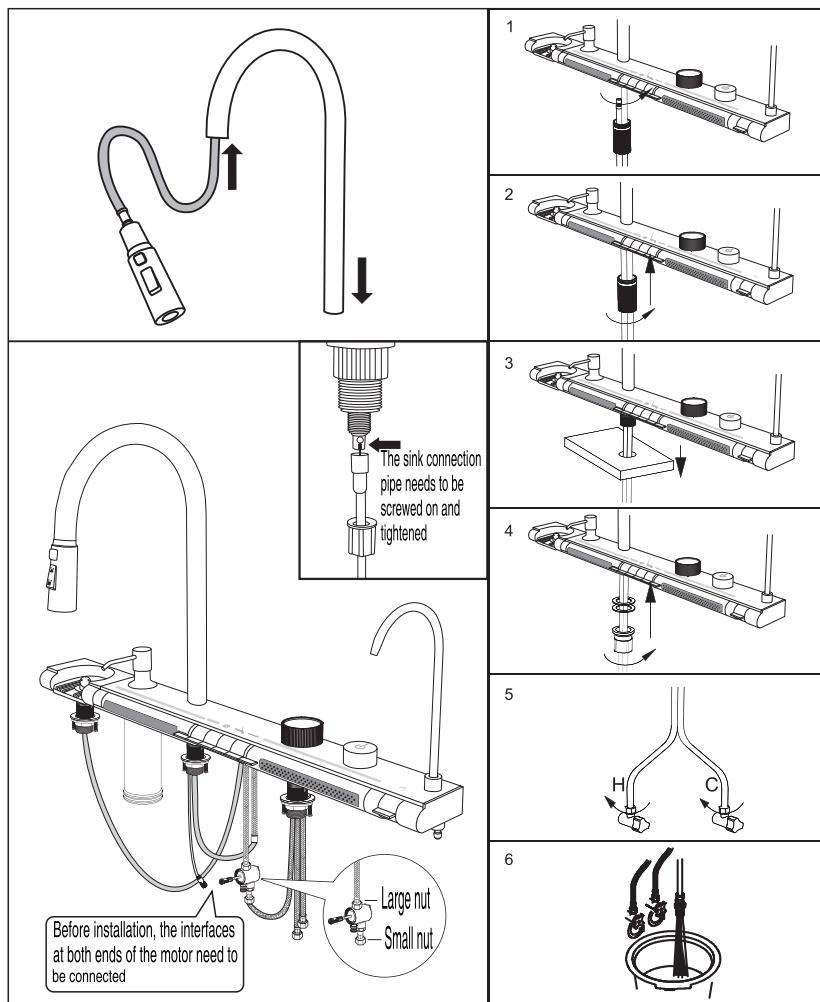


3. Parts List

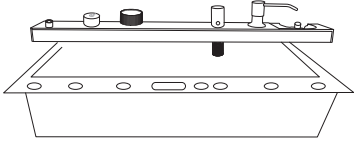
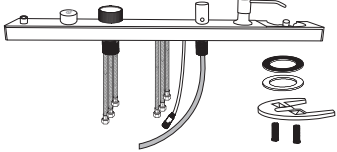
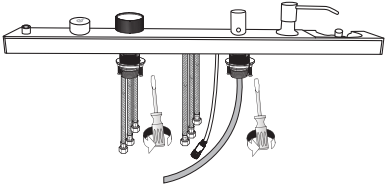
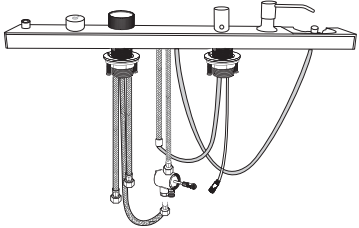
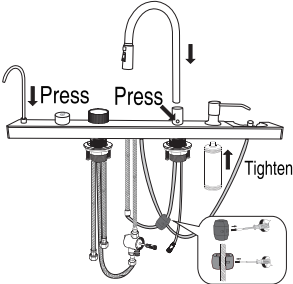
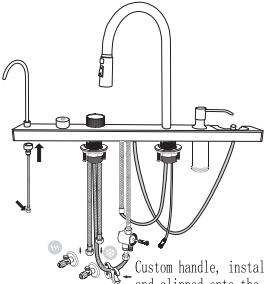


Serial number	Product Name	Serial number	Product Name
1	Facuet body	7	Split nut
2	Pull-out tube	8	Take over quickly
3	Rubber gasket	9	Motor set
4	Metal gasket	10	Hot water inlet pipe
5	Gravity ball	11	Cold water inlet pipe
6	Lock nut	12	Soap dispenser

4. Installation Instructions



5. Step-by-Step Installation Guide

① 	② 
③ 	④ 
⑤  ↓ Press Press ↑ Tighten	⑥  Custom handle, installed and clipped onto the hose

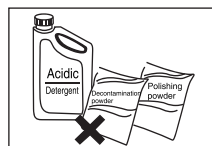
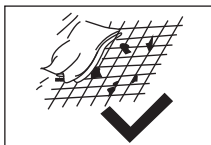
1. Pass all faucet hoses through the mounting hole.
2. Install the fixing parts in order.
3. Tighten by hand and secure with a screwdriver.
4. Connect the pull-out hose to the motor at both ends.
5. Install the faucet by pressing it downward. Press the circular button at the bottom of the faucet body to secure it in place. Open the gravity ball and attach it to the pull-out hose. Use a screwdriver to secure the gravity ball and adjust to the appropriate position.
6. Tighten the soap dispenser top and the container tank at the bottom of the sink.
7. Install the water purifier connector and connect the water supply hose to the purifier. Then, connect the inlet pipe to the hot and cold water angle valves.

6. Testing Procedures

1. Turn the faucet handle to the off position, open the water supply valve and check for leaks at all water connections.
2. Turn the faucet handle to the maximum setting, open the water supply valve, and check for leaks at the spout and showerhead connection.
3. Operate the diverter valve a few times to check the water flow and ensure there are no leaks at the connection.
4. If water pressure is lower than 0.05 MPa, install a pressure booster pump in the pipeline to avoid issues such as dripping water or malfunctioning diverter valves.

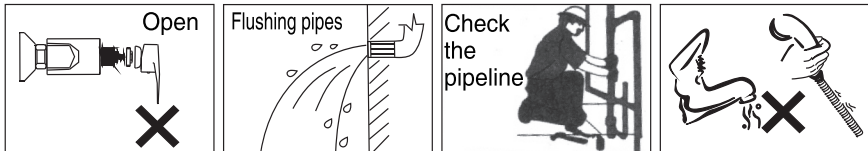
7. Cleaning and Maintenance Tips

1. To maintain the faucet's shine and cleanliness, please clean it regularly.
2. Rinse with water only, and dry the faucet with a soft cotton cloth.
3. Avoid using abrasive cleaners such as powder cleaners, polishing compounds, nylon brushes, sandpaper, or steel wool, as they may damage the product.
4. Do not use any acidic cleaners or abrasive cleaners, as they can damage the surface.
5. If the water flow from the faucet is significantly reduced, clean the aerator screen and water outlet holes to prevent clogging or bursting.
Example: If the flow from the showerhead is reduced or some nozzles are blocked, rub the nozzles by hand or use a needle (or toothpick) to clear the holes.
6. For extensive cleaning, follow these steps:
 - a. Use clean water and a soft cloth to remove surface dirt and film as much as possible.
 - b. Use one of the following cleaners to remove stubborn dirt and deposits:
 - (1)Mild liquid cleaner.
 - (2)Colorless glass cleaner (non-abrasive and dissolves completely).
 - (3)Non-abrasive polishing liquids.
 - (4)For tough stains, try soaking with warm vinegar, then use wax, toothpaste, or a specialized metal cleaner (such as Amway's hardware cleaner).
 - (5)To remove hard water stains, rub with a fresh lemon slice, moving in circles a few times, or use the moist side of an orange peel to effectively remove watermarks. No heavy rubbing is needed—the stains will come off easily.
 - c. After cleaning, rinse thoroughly with clean water and dry with a soft cloth.



8. Important Notes

1. The faucet has been factory-tested and adjusted. Please do not disassemble it yourself!
2. Before installation, ensure the water supply pipes and angle valves are correctly installed, and remove any debris or sludge in the water pipes to prevent clogging and ensure proper water flow.
3. After installation, check all connections to ensure they are secure and the pipes are leak-free.
4. The faucet operates at a water pressure range of $0.05\text{MPa} \leq \text{incoming pressure} \leq 0.75\text{MPa}$.
5. During installation and use, apply normal torque to avoid damaging handles, spouts, or other components.
6. When using, always turn on cold water first, followed by hot water to adjust the temperature and prevent scalding.
7. During installation of the faucet and other electroplated products, protect the surface from any materials such as cement, lime slurry, or sand. Clean any spills within 30 minutes.



MAINTENANCE INSTRUCTIONS

MAINTENANCE INSTRUCTIONS

DO:

1. Clean Daily with soft towel to wipe the sink with warm water, Mixing in some wash-er-fluid is advisable. Remember to wipe it dry.
2. If any mineral substance is built up on the sink, clean it up as soon as possible.
3. Properly remove the rust, molds, or scratches with a scouring pad. Rubbing the sink in the direction of the brush.
4. Rub it slightly with a soft towel in the direction of brushed lines

DO NOT

1. Leave water spots, utensils, or steel cool-ware in the sink for a long time, which could become rust spots on your sink surface.
2. Leave cleaning agents or bleach sitting in your sink for a long time which may cause the sink to discolor or damage the surface.
3. Use steel wool or a scouring pad to rub.
4. Leave rubber mats, cleaning pads, or sponges in the sink for a long time as this may ruin the finish of your sink.
5. Cut food in the sink.
6. The hard water may also cause rust stains.

FAQs

1. Why are there rusts in my new kitchen sink?

Reasons: Rusts and stains on a stainless steel sink can be caused by a variety of factors, including:

- 1.1 Air on pan or other metal pans are left in the sink for days.
- 1.2 Utensils or flatware are left in the sink for days.
- 1.3 Metal cans (pet food cans, vegetables cans, etc.) are left in the sink for days.
- 1.4 The water contains iron (suggestion: get an iron filter to help alleviate this issue).
- 1.5 Certain dish soaps contained by metal bottle or built-in soap dispenser.
- 1.6 Wet sponges or colored towels are left in the sink for days.

Prevention and Treatments:

- 1.1 Install the sink after all innovation project is done and clean your sink right after installation.
- 1.2 Clean your sink after each use.
- 1.3 Properly remove the rusts and molds using a scouring pad.

2. What will scratch or harm the sink?

- 2.1 Improper packaging and accessories can lead to scratch marks during transit.
- 2.2 The sink can be easily scratched by sharp objects, please use soft cloth to clean the sink.

Prevention and Treatments:

- 1.1 Minor scratch: Use a sponge with toothpaste to polish it repeatedly.
- 1.2 Moderate scratch: Use a scouring pad to polish small areas.
- 1.3 Serious scratch: Purchase stainless steel polisher.