

INSTALLATION INSTRUCTIONS



Undermount Ceramic Kitchen Sink

Installation Guide

Tools and Materials



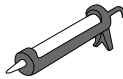
Safety Glasses



Tape Measure



Hacksaw / Jigsaw



Construction Adhesive



Drill



Pencil



Sealant

Plus:

Hole Saw
Support Framing Material
Sanding Block
Spirit Level
Painter's Tape
Shims
Cabinet Fillers
Clamps
Denatured Alcohol
Screws

Before You Begin



Read the following instructions carefully before you begin this installation:

1. Observe all local plumbing and building codes.
2. Shut off the hot and cold water supplies. Inspect the drain and supply tubing. Replace if necessary.
3. Unpack the new sink and inspect it for damage. Afterward, return the sink to its protective carton until the installation begins.
4. In consideration of various installations possible with this sink, procedures other than those described in these instructions may be used.
5. It's recommended to provide the actual sink to all contractors involved in the project. It's critical that all contractors maintain communication and coordinate the requirements of the project.
6. The cabinet and frame shown in the illustration diagrams are generic and may not represent the actual design and structure.
7. It is recommended that the sink installation be performed by professional and experienced installers. For the sake of safety and a damage-free installation, the sink should be installed by at least two people.

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8. All information in these instructions is based on the latest product information available at the time of publication. We reserves the right to make revisions to the design of products without notice.

9. Use proper securing hardware and techniques to ensure the support frame will bear a minimum of 300 lbs (136 kg).

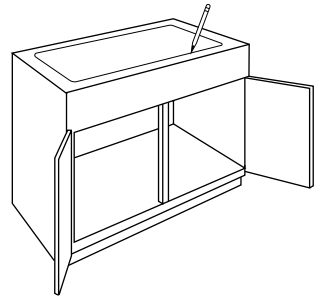
10. Due to differing demands and purposes for usage possible, a template will not be provided for this model.

Installation Procedures

Top Mount Installation

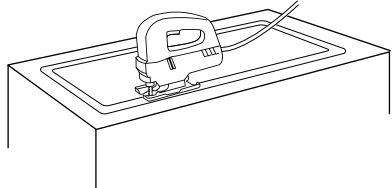
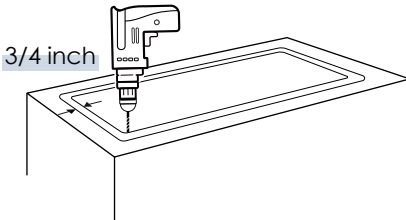
STEP I. Measure the exterior size of the sink and use a pencil to transfer the measurements onto the countertop in a position where the sink is to be installed.

NOTE Allow adequate clearance for the water supply lines.



STEP II. Draw a second line approximately 3/4 inch inside the previously traced line. The second line will be used as the cutout line.

STEP III. Drill a pilot hole at one corner of the cutout line; then use the drilled hole as a starting point to cut the countertop along the line with a jig saw.



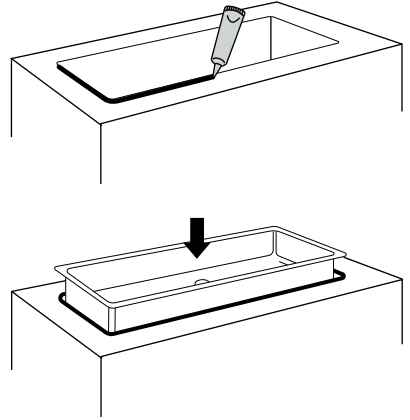
NOTE Please use the appropriate saw that best fits your countertop material.

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STEP IV. Clean any sawdust off the countertop opening and test-fit the sink by lowering it into the opening; then remove the sink.

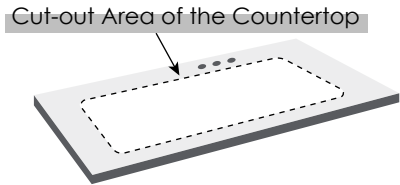
STEP V. Apply a thick bead of silicone sealant around the edges of the countertop opening; install the sink, align it with the opening and press it firmly; remove surplus silicone around the rim of the sink.

STEP VI. Install the water supply and drainage system according to the manufacturer's instructions and run water to test for leakage.



Undermount Installation

STEP I. Measure the interior size of the sink; according to the measurements taken from the sink, sketch the cutout area on the countertop in a position where the sink is to be installed.



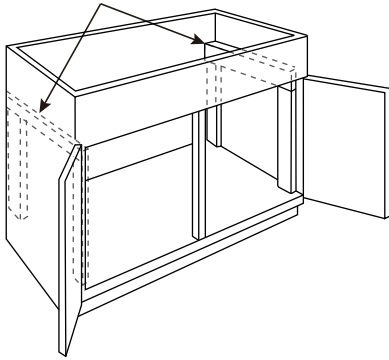
STEP II. Construct a support framework that consists of two horizontally and four vertically extending wooden supports, as shown in the diagram.

STEP III. Craft a supporting board that fits properly into the cabinet and allows adequate clearance for the water supply lines; use a hole saw to cut the drain outlet clearance hole on the board.

NOTE The distance from the top of the supporting board to that of the cabinet should be identical to the maximum height of the sink for a proper under-mount installation.

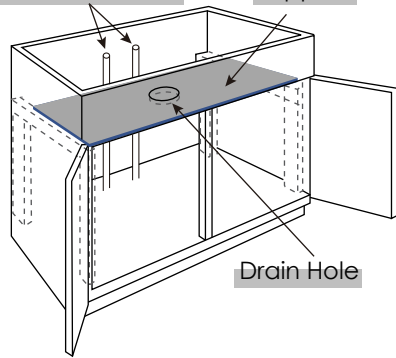
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Frame Members



Water Supply Lines

Support



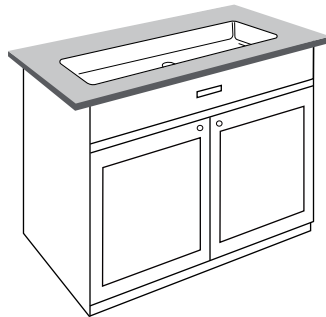
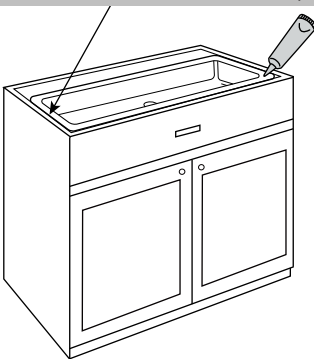
Drain Hole

STEP IV. After appropriately positioning and securing the support frame, carefully install the sink into the cabinet; make sure the sink can be fully supported by the frame.

NOTE Check for levelness with a spirit level and use shims to level the sink if necessary.

STEP V. Apply a thick bead of silicone sealant on the top of the sink rim; Carefully install the countertop and press it firmly; remove any surplus silicone.

Sink Rim Flush with Cabinet Top



STEP VI. Install the water supply and drainage system according to the manufacturer's instructions and run water to test for leakage.

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Care and Maintenance

Always:

1. Clean everyday by thoroughly rinsing with a mild soap and warm water and wipe dry.
2. Rub lightly with a soft cloth in the direction of grain lines on a regular basis for additional preventative cleaning.
3. Keep the sink free of any standing water as this can cause a buildup of mineral deposit, which can affect the appearance of your sink.
4. Always rinse the sink after using any cleaning agent and wipe dry. Clean any mineral deposits built up over time with a mild solution of vinegar and water followed by a thorough flushing with water.

Never:

1. Use a steel wool or scoring pad as it damages the sink surface and causes discoloration.
2. Let household cleaning agents or bleach sit in your sink for long period of time as this may ruin the finish of your sink.
3. Leave rubber mats, sponges, or cleaning pads in the sink for long period of times as this may ruin the finish of your sink.
4. Use any drain cleaning products containing sulfuric acid or hydrochloric acid as this will attack the sink. Sliver cleaners can also contain acids that will damage the sink surface.
5. Use the inside of the sink as cutting surface.

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1 Year Limited Warranty

Our products are made with quality materials and craftsmanship to provide customers with long-lasting and durable products. If any defects in materials or workmanship are found under normal use within one year after delivery, we will provide replacement parts free of charge, or at our option, replace any product or product part that is deemed defective under normal installation, use, service and maintenance.

This warranty applies only to the original purchaser. Proof of purchase is required at the time of claim.

Scratches are not covered under warranty. This warranty applies to the original owner or end user and is not transferable to subsequent owners.

Limitations

This warranty does not apply to failures, breakages or damages caused by improper operation, improper installation, neglect, abuse, misuse, improper maintenance or modification of the product, as well as chemical or natural corrosion, accidents, fire, floods, acts of God or any other disaster.

Avoid the use of abrasive cleaners, steel wool and harsh chemicals as these will scratch, damage and/or dull the product and/or surfaces and void this warranty.

The owner/end user of the products covered by this warranty is solely responsible for their proper installation and any applicable plumbing or wiring, and we neither install nor supervise the installation nor employ contractors for this purpose; therefore, we are not responsible for any breach, breakage or damages resulting directly or indirectly from such.

