

Installation Instructions

Top Mount Sinks (Bright Euro Finish)

STEP ONE

Remove old sink (if applicable). For new countertop installation, refer to "For New Counter Installations" on page three of these instructions.

STEP TWO

Check countertop cut-out opening to be sure it is sized properly. Set new sink into opening to see if it fits and ensure the rim sits uniformly on the countertop surface. Enlarge hole, if necessary.

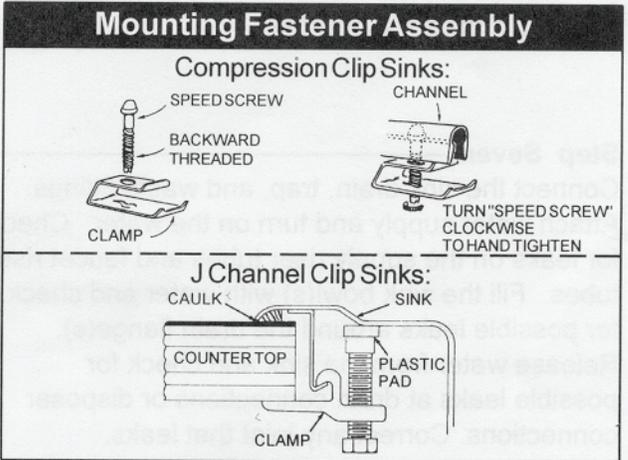
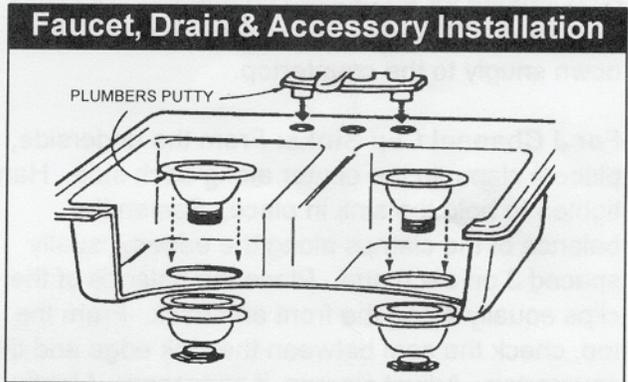
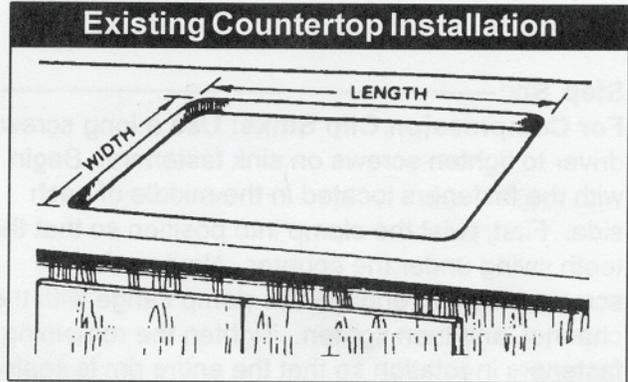
STEP THREE

Attach faucet, drain fittings, and accessories such as disposers or soap dispensers according to the manufacturer's specifications. If re-installing the old fittings on the new sink, use plumber's putty or silicone caulk under the faucet base and flange of drain. If applicable, attach the supply lines at this time.

STEP FOUR

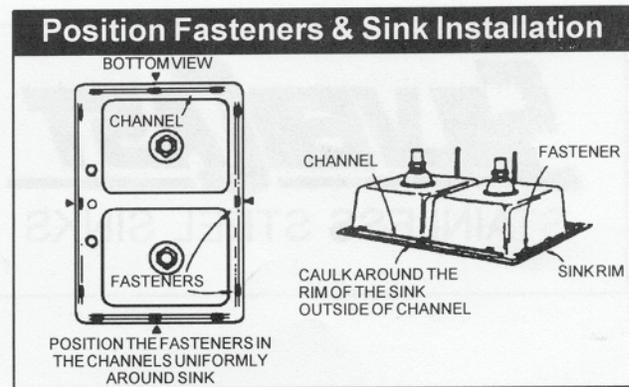
For Compression Clip Sinks: Before installing the sink into the countertop, assemble and insert sink fasteners. Insert speed screw into clamp as shown. Screws are left-hand threaded so that when mounting, the clamps tighten to countertop. Locate the fasteners into channel as shown. Hand tighten each fastener onto the channel so that the clamp teeth point in the same direction, parallel to the channel.

For J Channel Clip Sinks: Preassemble clamps, screws and plastic pads as shown.



STEP FIVE

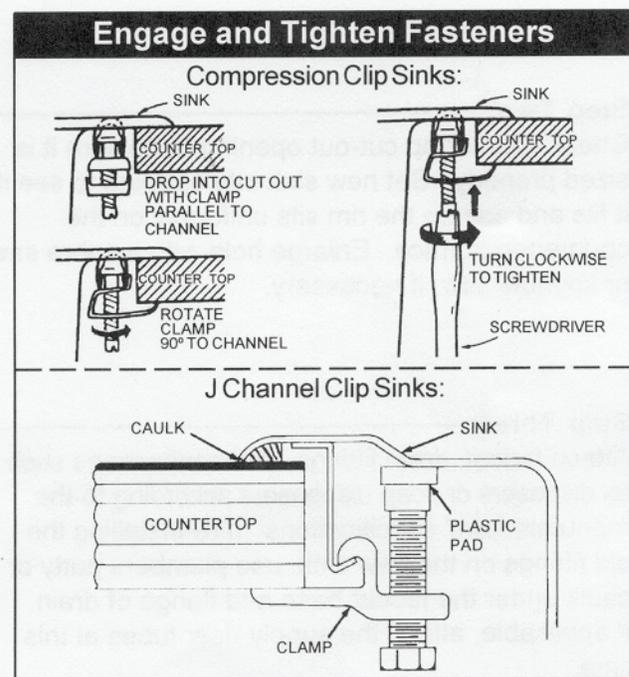
Place fasteners into positions shown, parallel to the channel. The number of clamps varies between models, so be sure to locate one approximately in the middle of each side. Distribute other fasteners uniformly around the sink (usually three per side). Place a continuous bead of silicone caulk around the perimeter of the sink rim, between the channel and edge. Place the sink into the countertop opening. Line up the front rim with the edge of the countertop.



STEP SIX

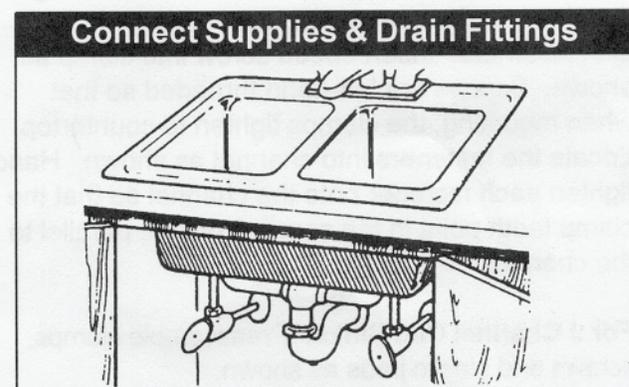
For compression Clip Sinks: Use a long screwdriver to tighten screws on sink fasteners. Begin with the fasteners located in the middle of each side. First, twist the clamp into position so that the teeth swing under the counter. Next push the screw upward to engage the clamp flange with the channel, and then tighten. Tighten the remaining fasteners in rotation so that the entire rim is sealed to the countertop with no gaps. It may be necessary to slide a fastener into another position to compensate for an uneven countertop. **DO NOT OVERTIGHTEN.** The rim should only be drawn down snugly to the countertop.

For J Channel Clip Sinks: From the underside place a clamp in the center along each side. Hand tighten to hold the sink in place. Fasten the balance of the clamps along the edges, usually spaced 3 on each end. Place the balance of the clips equally along the front and back. From the top, check the seal between the sink edge and the countertop. Adjust clamps, if necessary. Lightly and evenly, tighten the clamps with a screwdriver or socket wrench in rotation until the sink is perfectly sealed.



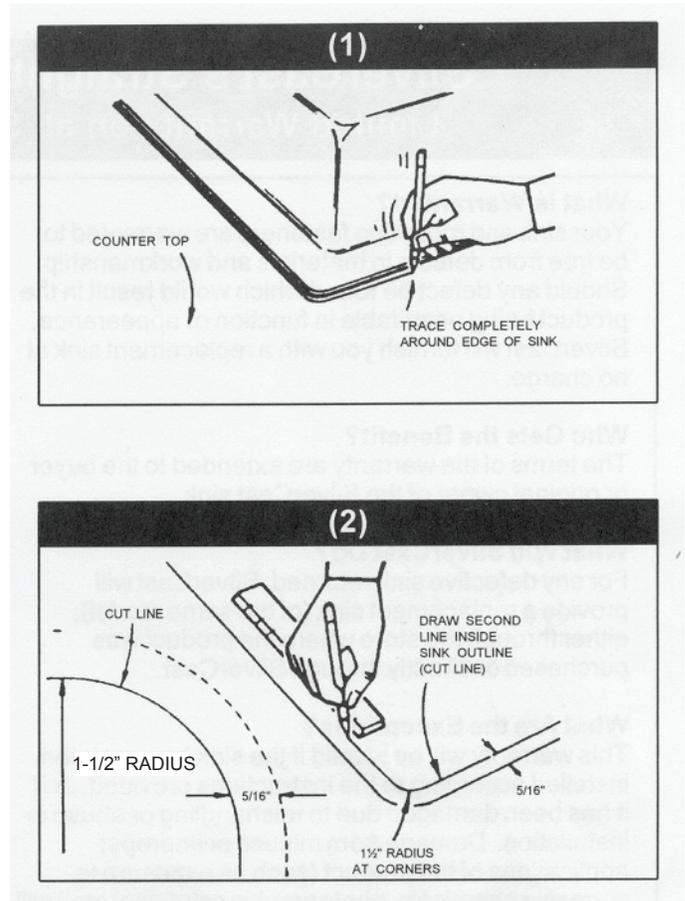
STEP SEVEN

Connect the sink drain, trap, and waste fittings. Attach water supply and turn on the water and check for leaks. Fill the sink bowl(s) with water and check for possible leaks around the drain flange(s). Release water from the sink and check for possible leaks at drain connections or disposer connections. Correct any joint that leaks.



For New Counter Installations:

If countertop must be cut out, locate sink upside down directly above sink compartment. Position the sink, front and rear, so that the sink rim will fit flat on the top surface and that the sink compartments will fit into the cabinet without interfering with the cabinet.



Trace Completely Around Edge:

Be sure sink is centered front to back and centered squarely with the sink cabinet opening. Trace the outside dimension of the sink (1). Draw a second line (cut line) a minimum of 5/16" inside the sink outline (2). CHECK YOUR DIMENSIONS.

Cut Opening & Check Sink Fit:

To cut the sink opening, follow the cut line. Check the countertop cut-out opening to be sure it is sized properly. Set sink into opening to see if it fits and ensure the rim sits uniformly on the countertop surface. Enlarge the hole, if necessary.

Suggestions for the Care and Cleaning of your Elkay Stainless Steel Sink

Bright Euro Finish

Elkay's Bright Euro finish is a non-directional swirl finish. Regular cleaning is important to maintain the appearance of your Elkay sink.

Recommendations for Proper Maintenance

- **Do...** Use only a mild liquid dishwashing detergent or Elkay Stainless Butler Stainless Steel Cleaner and Polisher with a soft sponge to clean and then thoroughly rinse the sink.
- **Do...** Rinse thoroughly after each use. "Thorough rinsing" can be done by running water for a few minutes and rubbing the cleaned area with a clean sponge.
- **Do...** Towel dry after each use to prevent mineral deposits from building up on the surface of the sink.
- **Do...** Use an Elkay bottom grid to "protect" the finish. Bottom grids can remain in the sink and will not cause rusting or pitting.
- **Do Not...** Allow soap or other household cleansers to dry on the surface of the sink. Most brands contain chemical additives which will affect the original finish.
- **Do Not...** Use solutions of chlorine bleach and water in the sink. Chlorides, which are found in most soaps, detergents, bleaches, and cleansers, are very aggressive to stainless steel. If left on the sink too long they can cause surface pitting.
- **Do Not...** Use a steel wool pad to clean your sink. Steel wool pads have a tendency to break apart and small particles of steel can become embedded in the surface of the sink. The steel particles will rust and will give the appearance that the sink itself is rusting.
- **Do Not...** Use rubber mats or dishpans in the sink. Leaving rubber mats or dishpans in the sink can lead to surface rust or possible pitting. However, if you insist on using mats or dishpans, please remove them after each use.

- **Do Not...** Leave wet sponges, cloths, or cleaning pads on the sink. This can lead to surface rust.

- **Do Not...** Use abrasive cleaners or abrasive pads, as it will scratch the surface.

Following these recommendations for the care and cleaning of your stainless steel sink will insure that it will provide you with many years of service.

Chlorides

Today, chlorides are found in most all soap, detergents, bleaches and cleansers; chlorides can be aggressive to stainless steel. However, chlorides are very water soluble. Therefore, THOROUGH RINSING of your sink after each use to remove any chloride residue and a weekly cleaning is all that is required to keep your sink looking bright and shiny.

Scratches

Like many metallic surfaces, your stainless steel sink will scratch. These are merely usage scratches and over time will blend into the overall finish of your sink.

Knives

Your sink is designed to serve as many things but not as a cutting board or chopping block. This type of use will lead to deep scratches in the sink finish and will dull your knives. Elkay does offer various cutting boards which will provide an additional work area.

Water Quality

The quality of your water can affect your sink's appearance. If your water has a high iron content, a brown surface stain can form on the sink giving the appearance of rust. Additionally, in areas with a high concentration of minerals, or with over-softened water, a white film may develop on the sink. To combat these problems, we suggest that the sink be towel dried after use.

Foods

Heavy salt concentration or foods containing high levels of salt should not be allowed to dry on the sink surface. Rinse your sink thoroughly after use.

ELKAY LIMITED LIFETIME SINK WARRANTY

Elkay warrants to the original purchaser of an Elkay stainless steel sink that Elkay will, at its option, replace or repair, without charge, such product if it fails due to a manufacturing defect for a lifetime of normal residential use. Product replacement does not include transportation cost or labor installation cost. This warranty covers only stainless steel self-rimming drop-in sinks installed in a conventional countertop surface and stainless steel under-mount sinks installed in a conventional solid surface countertop and applies to residential installations only. Elkay reserves the right to examine product in question and its installation prior to replacement.

WASTE FITTINGS AND ACCESSORIES ARE NOT WARRANTED OTHER WARRANTY CONDITIONS ON SINKS

This warranty applies to sinks purchased after March 1st 2001 as shown on the purchaser's dated receipt. For sinks purchased prior to March 1st 2001, the applicable warranty at that time will be in effect. Our warranty does not cover product failure or damage caused by the use of optional Elkay accessories, abusive treatment, misuse, environmental factors, normal wear including dents and scratches, improper care and cleaning, use of aggressive and abrasive cleaners, damage due to handling or failure to follow the recommended procedures for installation, care and maintenance as detailed in the installation and care guide provided with every sink. This warranty is extended only to the original consumer purchaser of the product. This warranty does not cover shipping costs, labor costs, or any other charges for such items as installation or replacement of the sink, diagnosis or replacement of any faucet or component part, or any other expense or loss.

All incidental or consequential damages are specifically excluded. No additional warranties, express or implied are given, including but not limited to, any implied warranty of merchantability or fitness for a particular purpose.

Some states do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

TO OBTAIN SERVICE UNDER WARRANTY

1. Write to: Elkay Manufacturing Company
Attention: Consumer Services
2222 Camden Court
Oak Brook, IL 60523
2. Include a letter containing the following information:
 - a. Date of purchase and installation
 - b. Proof of Purchase (copy of original dated invoice)
 - c. Description of nature of defect
 - d. Model number or description of model and/or component part if possible.