

ELKAY® Quartz Perfect Drain™ Installation Instructions

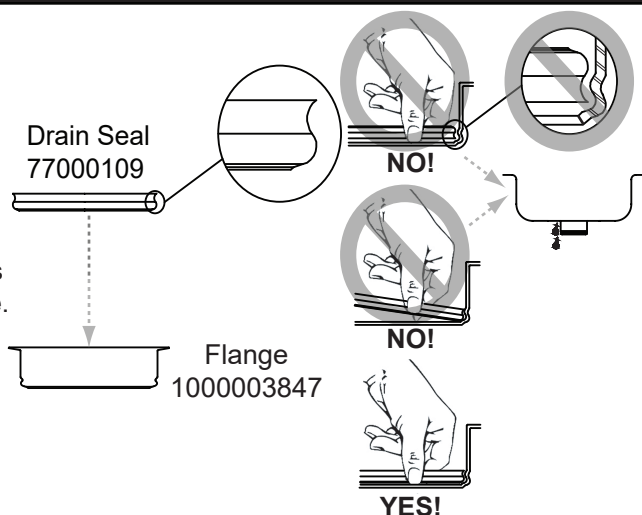
For all non-disposer installations in Quartz Perfect Drain™.

STEP 1

Install and properly seat **Drain Seal** within groove of **Flange**.

Incorrect installation may allow leaks and void the warranty!

Apply non-staining plumbers putty to underside of **Flange**.



STEP 2

Properly seat **Drain Body** into **Flange**.

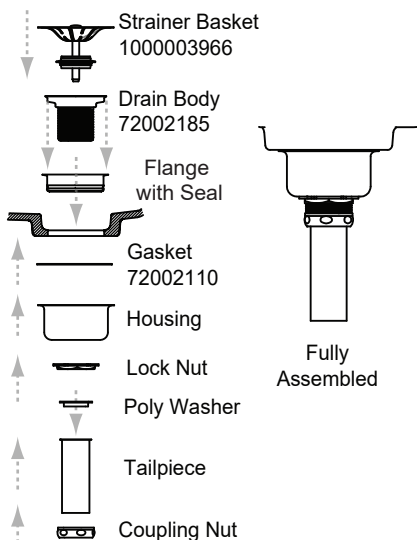
Insert **Flange** into sink.

Place **Gasket** over **Flange**. Install **Housing** over **Flange**.

Thread **Lock Nut** onto **Drain Body**.
Place **Poly Washer** on **Tailpiece**.

Install **Tailpiece Assembly** onto **Drain Body** with **Coupling Nut**.

Check for leaks and place **Strainer Basket** into **Drain Body**.



BE CAREFUL TO NOT OVER TIGHTEN THE FITTINGS.

In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice. Please visit elkay.com for most current version of Elkay product specification sheets.

This specification describes an Elkay product with design, quality, and functional benefits to the user. When making a comparison of others producers offerings, be certain these features are not overlooked.

Zurn Elkay
1333 Butterfield Road, Suite 200
Downers Grove, IL 60515

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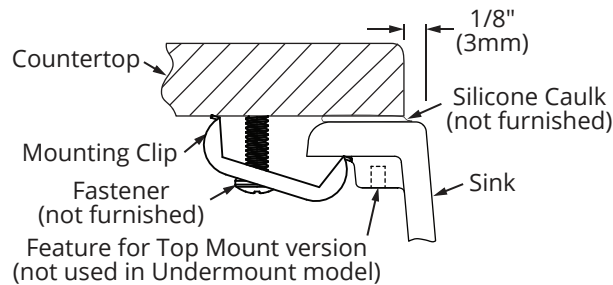
PART NO. 1000003889
Rev: 03/24

Attention Installer:

- Elkay recommends that undermount sinks should be installed by a professional, experienced installer.
- Enclosed in the sink carton is a cutout template that can be used to make the countertop cutout with an approximately 1/8" sink rim reveal. Your installer may also retrieve the desired DXF file from our website, www.elkay.com.
- It is recommended that you discuss with your customer the desired finished appearance of the sink and countertop installation. Elkay is not responsible for improper sink and/or countertop installations.
- Elkay undermount sinks should only be fastened to a solid surface countertop (i.e. granite / Corian®). Elkay recommends that the sink cutout and mounting holes be done by the countertop fabricator prior to installation.
- Elkay is not responsible for the sink or countertop if damaged during installation.
- Follow all local plumbing and building codes.
- Inspect sink for damage prior to beginning installation.

Installation Profiles

UNDERMOUNT - 1/8" REVEAL



Designed to affix to the underside of any solid surface countertop.

Required Tools (not included)

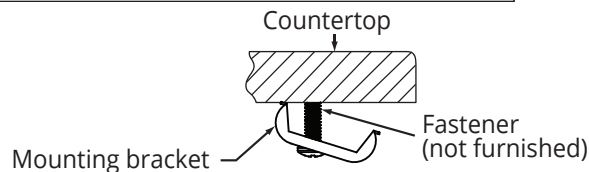


Installation



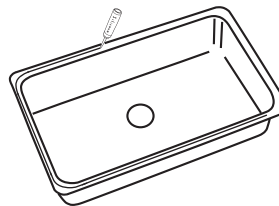
WARNING: Always wear safety goggles and gloves when using power tools or handling the sink to prevent personal injury.

- 1 Fasten the mounting brackets loosely into the pre-drilled mounting holes in the countertop.



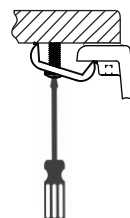
- 2 Apply silicone caulk (not included) evenly all around the top of the sink flanges.

Position and align the sink under the countertop opening. Press the silicone and flange up onto the countertop.

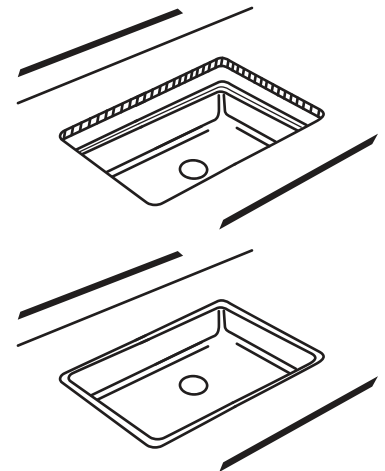


- 3 From the underside, lightly tighten the fasteners with a screwdriver until the sink is snug against the countertop.

Check alignment of the sink to the countertop opening and then tighten the fasteners until the sink is tight against the countertop. Do not over tighten.



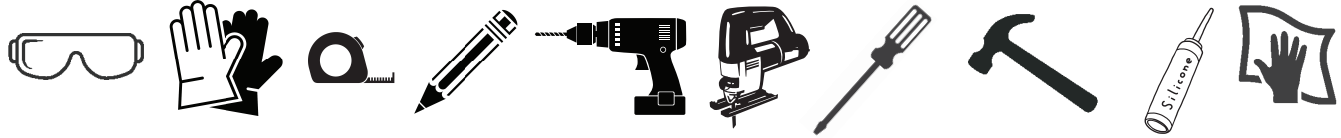
Wipe away any excess caulk with a rag.



Attention Installer:

- Elkay recommends that drop-in sinks should be installed by a professional, experienced installer.
- Elkay is not responsible for the sink or countertop if damaged during installation.
- The clips provided are designed for a maximum countertop thickness of 1-3/4".
- The faucet deck must be supported on both sides while punching the faucet holes.
- Follow all local plumbing and building codes.
- Inspect sink for damage prior to beginning installation.

Required Tools (not included)



Installation



WARNING: Always wear safety goggles and gloves when using power tools or handling the sink to prevent personal injury.

- 1 Position the sink upside down on the countertop. Trace a line around the edge of the sink.

Draw a line 5/16" inside of the outline of the sink.

- 2 Drill a pilot hole in all four corners of the inside line. Use a saber or jig saw to cut on the inside line.

Place a support underneath the cutout portion of the countertop to prevent it from falling during cutting.

- 3 Identify the faucet holes by the emboss on the underside of the faucet deck and the corresponding circular labels located on the top surface.

Before punching the holes please verify that the circular labels are properly centered over the faucet emboss. The faucet hole should be carefully penetrated from above the sink using chisel or screw driver and tapping lightly on the circular labels.

If necessary the hole can be enlarged using a metal hole saw, a jigsaw with a metal cutting blade, or a metal file.

- 4 Determine if your sink was shipped with the Orange Dowel Clip or the Black/Gray Slotted Screw Clip.

Based on your clip type, align the clips with the corresponding slots or holes. It may be necessary to use a hammer and wood block or screw driver to push clips into place.

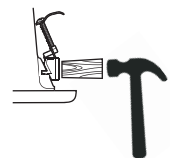
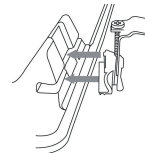
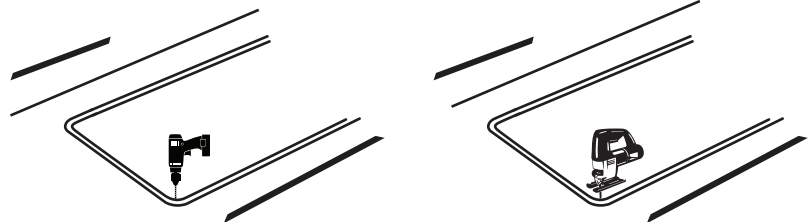
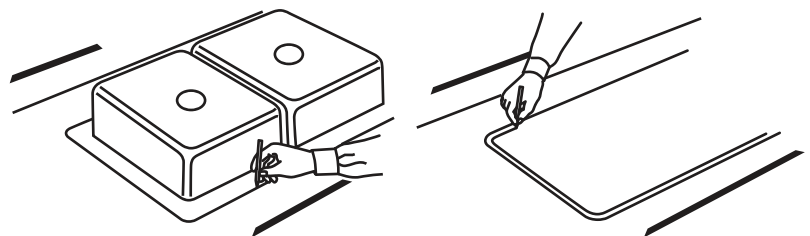
Make sure metal portion of the clip is in the open position.

- 5 Apply silicone caulk (not included) around the cutout in the countertop surface.

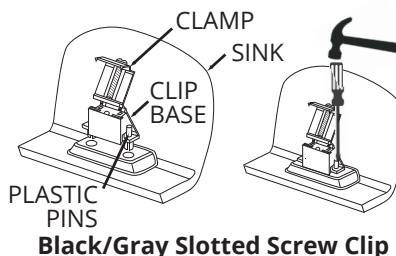
Carefully lower the sink into the cutout.

Swing metal portion of clip (clamp) into the clip base. Using a Phillips screw driver, turn screw until clamp engages the countertop. Use shims if necessary.

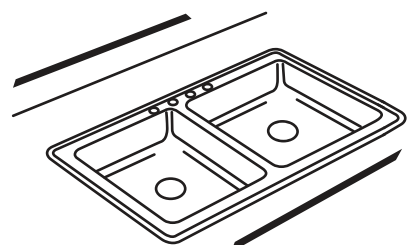
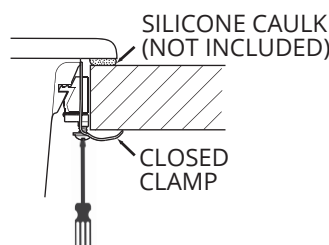
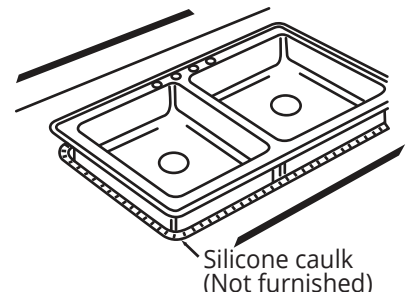
Wipe away any excess caulk with a rag.



Orange Dowel Clip



Black/Gray Slotted Screw Clip



ELKAY

sinks + faucets

Quartz Perfect Drain™ InSinkErator® Disposer Installation Instructions

in sink erator®

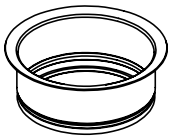
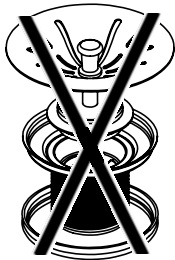
Elkay® Quartz Perfect Drain™ sinks are designed and approved for compatible disposers manufactured by InSinkErator® utilizing the Quick Lock® mounting configuration.

Use of non-approved disposers may void Elkay warranty.

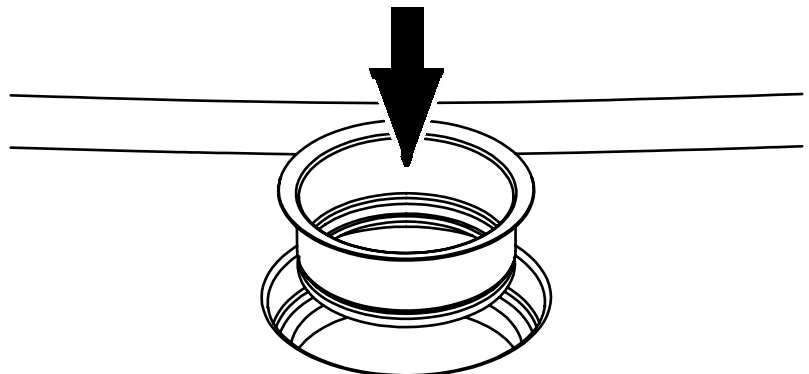
InSinkErator, Quick Lock and the mounting collar configuration are trademarks of Emerson Electric Co.



To install garbage disposer onto Elkay® Quartz Perfect Drain™ Sink:

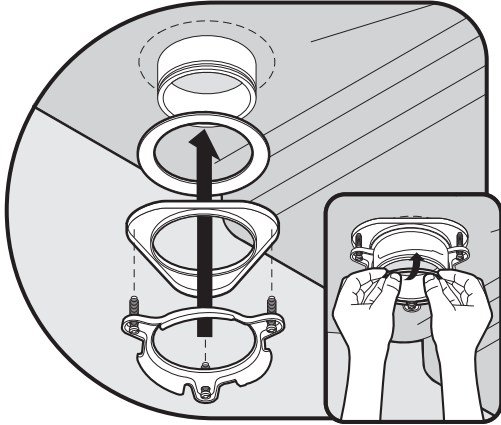


1. Disassemble LKPDQ1 drain assembly and remove the Flange component. Remaining components will not be used.
2. Apply non-staining plumbers putty to underside of the Flange and install the Flange into Quartz Perfect Drain™ Sink opening.



Quartz Perfect Drain™ InSinkErator® Disposer Installation Instructions

3. Locate appropriate step in disposer installation guide (provided with garbage disposer) represented by image below:



(1)
Sink
Flange



(2)
Fiber
Gasket



(3)
Backup
Flange



(4)
Mounting
Ring



(5)
Screws



(6)
Snap
Ring

4. Disassemble Quick Lock® mounting assembly components provided provided with disposer (1, 2, 3, 4, 5, 6). Sink Flange component (1) is not required.

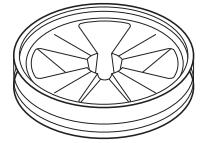


5. Follow remaining installation steps as outlined in disposer installation guide, utilizing remaining components (2, 3, 4, 5, 6).

WARNING!

OVER-TIGHTENING OF MOUNTING ASSEMBLY SCREWS (5) COULD CAUSE PERMANENT DAMAGE TO SINK. DO NOT USE POWER TOOLS TO TIGHTEN!

6. Install Quiet Collar® Sink Baffle into Flange groove.



For further assistance, contact
InSinkErator® Customer Service Line
1.800.558.5700
or visit www.insinkerator.com