

Granite Kitchen Sinks

KGD-441 / KGD-442

www.kraususa.com I Toll Free: 1.800.775.0703 I © 2018 Kraus USA Inc. I REV. October 26, 2020

Congratulations on the purchase of your new Kraus plumbing fixture!

Please keep the box and packaging materials until your product is completely installed. If you have any questions, require technical assistance or have any problems with your product:

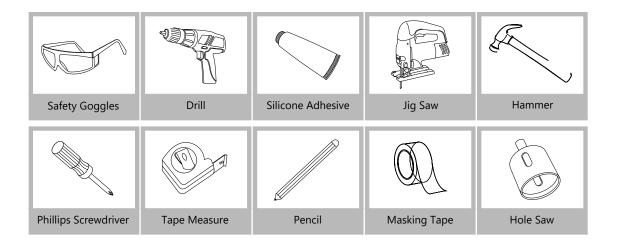


Prior to Installation:

- Make sure that you have all necessary parts by checking the parts list. If any part is missing or damaged, please contact Kraus Customer Service at 800-775-0703 for a replacement
- Inspect the sink prior to installation to make sure that it has not been damaged during shipping
- Use the cut-out template provided by Kraus
- Observe all plumbing and building codes according to your state requirements

For technical assistance or replacement parts, please contact Kraus Customer Service and one of our representatives will be happy to help: Toll-Free: 800-775-0703 or customerservice@kraususa.com

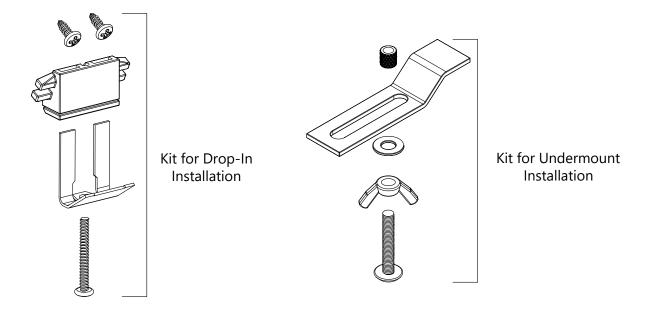
The step-by-step guidelines in the installation instructions are a general reference for installing a Kraus sink. Should there be any discrepancies, Kraus cannot be held liable. It is recommended to install all Kraus products by hiring a licensed professional.



NOTE: Specialized tools may be necessary to install Kraus Granite Kitchen sinks with countertop materials other than wood, marble or granite.

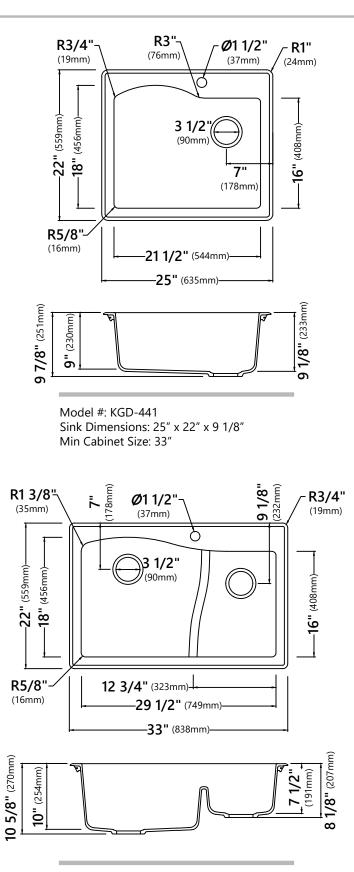
Parts List

- Cut-Out Template
- Mounting Hardware



Important

- Instructions may vary depending on countertop material. Read all instructions carefully, and ensure that counters are compatible with sink installation before proceeding.
- Follow the plumber's code and builder's code effective in your area.
- Shut off water valves prior to installation.
- Open sink packaging and verify that the sink is in perfect condition. Put sink back into packaging to protect it until time of installation.
- To replace an existing sink, make sure that the cut-out hole in the counter is of an adequate size to fit the new sink.



Model #: KGD-442 Sink Dimensions: 33" x 22" x 10" Min Cabinet Size: 36"

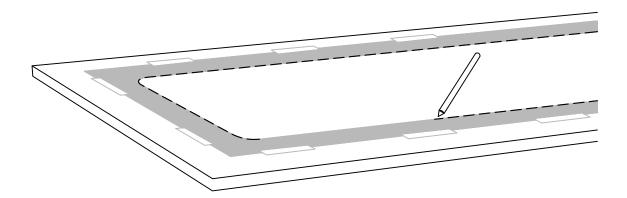
Option A: DROP-IN INSTALLATION

1. Trace Opening

- Locate the drop-in template in the box.
- Cut carefully along the dotted lines. Keep the inside portion of the template. It contains important information concerning care and maintenance for your new sink.
- Place the template on the counter, in the location where you will be installing the sink. When placing the template, note the location of cabinet doors and panels to ensure that they are compatible with sink installation. Make sure that there is enough space for water supply installation. Identify the location of the faucet and soap dispenser.
- Fix the template to the counter using masking tape.
- Trace the inside of the template with a pencil. Remove the template from the countertop.

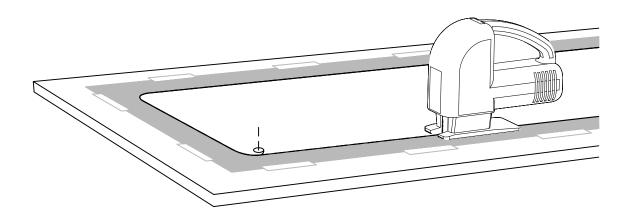
OR

- Turn the sink upside down and place it on top of the counter. Note the location of cabinet doors and panels to ensure that they are compatible with sink installation. Make sure that there is enough space for water supply installation. Identify the location of the faucet and soap dispenser.
- Trace the outer edge of the sink with a pencil, then remove the sink.
- Measure 7mm from the initial sink measurement and trace another line on the inside of the drawing. This second line will be the cutting line.



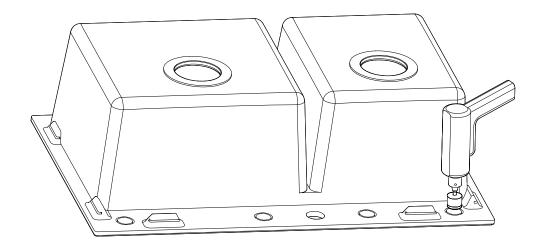
2. Cut Opening

- Using the drill, make a small starting hole of about 1/2" on the inside of the cutting line.
- Drill a second time in the same hole with a larger bit to enlarge the hole so that the jigsaw can be inserted properly.
- Put masking tape on the outer side of the cutting line. This will protect the counter from scratches and shattered fragments caused by the jigsaw.
- Using the jigsaw, trim the inside of the cutting line.
- Insert the sink and adjust the opening if necessary.



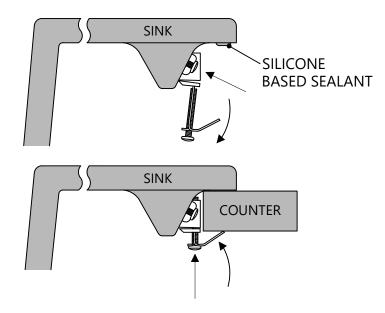
- Determine the location of the faucet.
- Place the sink upside down on a suitable flat surface.
- Using the 32mm (1 1/4") diamond hole saw at high power (1500tr. per break through in the desired location.

CAUTION: This procedure will cause the metal saw to become very hot. Please handle with care.



4. Install Sink

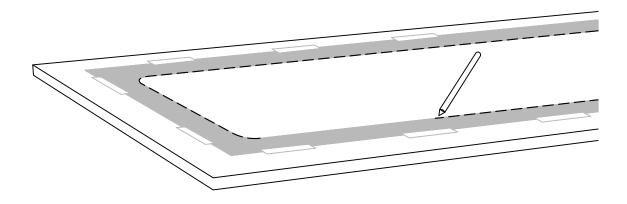
- Clean and dry the surface around the opening of the sink.
- Verify that the sink fits correctly in the opening. The edge of the sink must sit on the counter.
- Turn the unit upside down to apply sealant. Apply silicone-based sealant (not included) underneath the edge of the sink.
- Ensure that the plastic flap holding the screw underneath the sink is partially opened, as shown.
- Insert the sink into the opening.
- Fix the sink to the counter by swiveling the mounting brackets, as shown.
- Tighten the screws in the front of the sink, followed by the ones in the back and on the sides of the sink.
- Remove excess silicone-based sealant.



Option B: UNDERMOUNT INSTALLATION

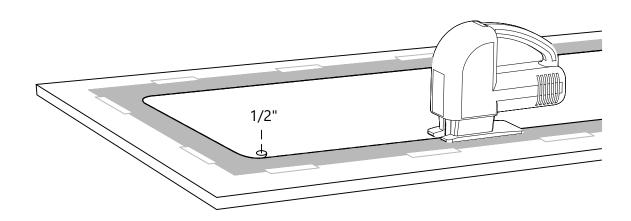
1. Trace Opening

- Locate the undermount template in the box.
- Cut carefully along the dotted lines. Keep the inside portion of the template. It contains important information concerning care and maintenance for your new sink.
- Place the template on the counter, in the location where you will be installing the sink. When placing the template, note the location of cabinet doors and panels to ensure that they are compatible with sink installation. Make sure that there is enough space for water supply installation. Identify the location of the faucet and soap dispenser.
- Fix the template to the counter using masking tape.
- Trace the inside of the template with a pencil. Remove the template from the countertop.



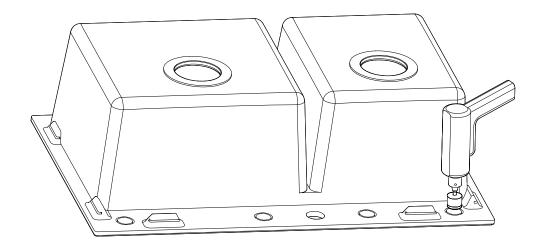
2. Cut Opening

- Using the drill, make a small starting hole of about 1/2" on the inside of the cutting line.
- Drill a second time in the same hole with a larger bit to enlarge the hole so that the jigsaw can be inserted properly.
- Put masking tape on the outer side of the cutting line. This will protect the counter from scratches and shattered fragments caused by the jigsaw.
- Using the jigsaw, trim the inside of the cutting line.



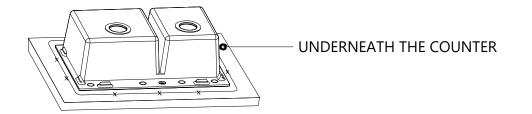
- Determine the location of the faucet.
- Place the sink upside down on a suitable flat surface.
- Using the 32mm (1 1/4") diamond hole saw at high power (1500tr. per break through in the desired location.

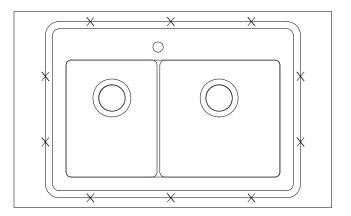
CAUTION: This procedure will cause the metal saw to become very hot. Please handle with care.



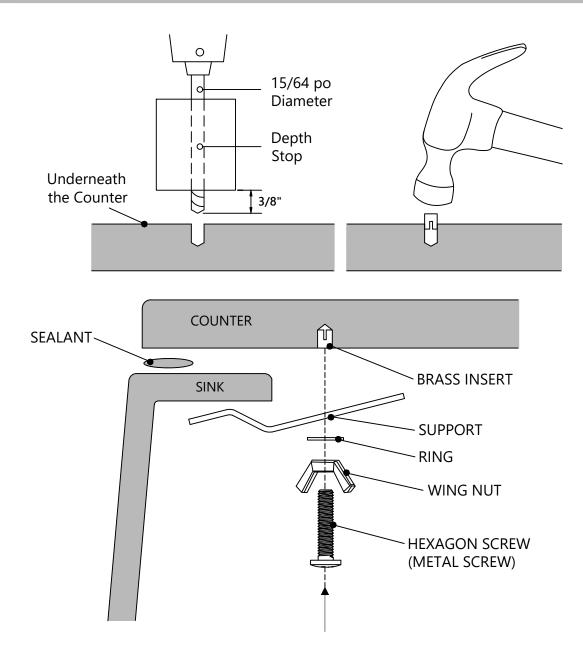
4. Install Sink

- Turn the sink upside down. Align the sink with the cutting line on the counter.
- Using a pencil, mark 10 spots around the frame at a distance of about 1/4" (6.4mm) from the edge of the sink.
- For a solid installation, it is recommended that all 10 mounting clips are used.
- Use 15/64" drill bit to drill the fixation holes at a depth of 3/8" in the indicated location.
- Insert the brass inserts by tapping them into the holes, split end first.
- Thoroughly clean the top portion of the sink edge. Clean underneath the counter and around the cutting line using denatured alcohol.
- Apply a small quantity of silicone-based sealant (not included) around the cutting line, 1/8" away from the edge of the counter.
- Align the sink and fix the mounting clips as shown. Firmly tighten the screw into the brass insert.
- Once the sink is correctly installed, tighten the wing nuts to fix it into place.
- Complete the installation of the counter.
- Remove any excess sealant on the inside of the bowls.
- Note: Before installation, please check that the drain kit complies with ASME A112.18.2/CSA B125.2 and with CUPC certification.





4. Install Sink (Continued)



Maintenance

Clean your sink on a regular basis with warm soapy water. Rinse the sink after using cleaning products. Wipe the sink surface with a soft cloth to remove any liquid residue. Do not cut food directly on the surface of the Do not leave sharp objects on the surface of the sink for an extended period of time. Do not use abrasive cleaning products, sanding tools, steel wool or bleaching products.

Download the Kraus Care & Maintenance Guide at: http://www.kraususa.com/maintenance

Codes/Standards Applicable



Kitchen Sink Warranty

Kraus products are manufactured and tested to the highest quality standards by Kraus USA Inc. ("Kraus").

Kraus extends this warranty to the original purchaser for personal household use of the "Kitchen Sink" in its original location. The warranty is non-transferable.

Kraus warrants the structure and finish of the product to be free from defects in material and workmanship under normal usage for the lifetime of the product. The warranty commences from the initial date of purchase by the owner or trade professional, from an authorized Kraus dealer, through the lifetime of the original owner or end-user.

Any product reported to the authorized dealer or to Kraus as being defective within the warranty period will be repaired or replaced with a product of equal value at the option of Kraus. This warranty extends to the original owner or end-user, and is not transferable to a subsequent owner.

Restrictions

This warranty does not cover antediluvian, discontinued, or display products, whether such items are purchased at discount outlets, unauthorized dealers, and/or sold on clearance.

This warranty does not cover instances of negligence, misuse, abuse, improper installation, carelessness, accident, hard water or mineral deposits, exposure to corrosive materials, misapplication, damages caused by improper maintenance, alteration of the product, or failure to follow care or installation instructions enclosed with your product. Avoid using abrasive cleaners such as powders, bleach, ammonia, alcohol, or chlorine. Avoid using abrasive pads, steel wool, or wire brushes, as these will damage and wear down the finish.

This warranty does not apply to Products that have not been installed or operated in accordance with instructions supplied by Kraus and all applicable rules, regulations, and legislation pertaining to such installations.

This warranty does not apply unless the Kraus product is installed by a fully insured and licensed trade professional. Kraus insists that such professionals have experience in the installation of bathroom and kitchen manufactured goods.

This warranty does not cover labor charges or costs of removal and reinstallation of said product. This warranty does not allow recovery of incidental or consequential damages, such as loss of use, delay, property damage, or other consequential damages, and Kraus accepts no liability for such damages.

This warranty does not cover Marine or Outdoor Installation.

This warranty does not cover any free gifts included with purchase.

Except as otherwise provided above, Kraus makes no warranties, expressed or implied, including warranties of merchantability and fitness for a particular purpose, or compliance with any code.

Shipping charges will be covered for the first (1) year of the warranted replacement part or product (HI, AK, and Puerto Rico shipping charges may apply). International shipping fees are not included.

COMMERCIAL WARRANTY

Kraus extends the above warranty for a period of one (1) year to purchasers of products for industrial, commercial, and business use.

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.

KRAUS USA has the right to change, modify, and/or update the warranty policy at any time. For the latest, most up to date comprehensive warranty, go to www.kraususa.com/warranty

If you are a homeowner please contact a Kraus Customer Service Representative at:

Kraus USA, Inc. 12 Harbor Park Drive Port Washington, NY 11050 Toll-free 800-775-0703 Customerservice@kraususa.com via text message 631-212-0703

If you are a plumbing contractor or trade professional please contact a Kraus Pro Representative at:

Kraus USA, Inc. 12 Harbor Park Drive Port Washington, NY 11050 516-801-8955 Proservice@kraususa.com via text message 631-212-0703

If you are an Authorized Partner please contact a Partner Support Representative at:

Kraus USA, Inc. 12 Harbor Park Drive Port Washington, NY 11050 516-801-8954 Partnersupport@kraususa.com via text message 631-212-0703

In requesting warranty service, please be ready to provide:

- 1. Proof of purchase.
- 2. A description of the problem.

IMPORTANT

Register Your Kraus Product

Activate Your Warranty Access Premium Customer Support

Get Product Information

REGISTER TODAY

http://www.kraususa.com/registration







Food Waste Disposer

KWD100-75, KWD100-100

Congratulations on the purchase of your new Kraus plumbing fixture!

Please keep the box and packaging materials until your product is completely installed. If you have any questions, require technical assistance or have any problems with your product:





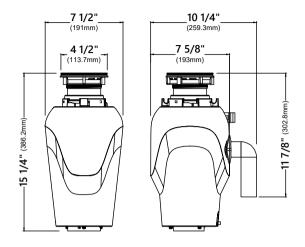
WARNING – When using electric disposers, basic precautions are always to be followed, including the following:

- 1. Read all the instructions before using the disposer.
- 2. To reduce the risk of injury, close supervision is required when a disposer is used near children.
- 3. Do not put fingers or hands into a disposer.
- 4. Turn the power switch to the off position before attempting to clear a jam or remove an object from the disposer.
- 5. When attempting to loosen a jam in a disposer, use a long wooden object such as a wooden spoon or the wooden handle of a broom or mop.
- 6. When attempting to remove objects from a disposer use long-handled tongs or pliers. For a disposer that is magnetically actuated, use nonmagnetic tools.
- 7. To reduce the risk of injury by materials that are expellable by a disposer, do not put the following into a disposer:
 - a. Clam or oyster shells.
 - b. Caustic drain cleaners or similar products.
 - c. Glass, porcelain, or plastic.
 - d. Large whole bones.
 - e. Metal, such as bottle caps, tin cans, or utensils
 - f. Hot grease or other hot liquids.
- 8. When not operating a disposer, leave the drain cover in place to reduce the risk of objects falling into the disposer.

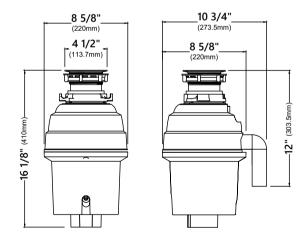
SAVE THESE INSTRUCTIONS

Download the Kraus Care & Maintenance Guide at:

http://www.kraususa.com/maintenance



KWD100-75



KWD100-100

This disposer must be grounded to reduce the risk of electric shock in the event of a malfunction or breakdown. Grounding provides a path of least resistance for electric current. This disposer is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded in accordance with all local codes and ordinances. WARNING – Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the disposer is properly grounded. If the plug provided with the disposer does not fit the outlet, do not modify it.

See insert for specific information about your new disposer

- **NOTE:** This Food Waste Disposer has been designed to operate on 110 Volt, 60 Hz exclusively. Using any other voltage or Hz adversely affects performance.
- IMPORTANT: Read all instructions thoroughly. Keep this guide for future reference.
- **CAUTION:** Be sure to review SAFETY INSTRUCTIONS FIRST PERTAINING TO A RISK OF FIRE, ELECTRICAL SHOCK OR INJURY TO PERSONS before using disposer.

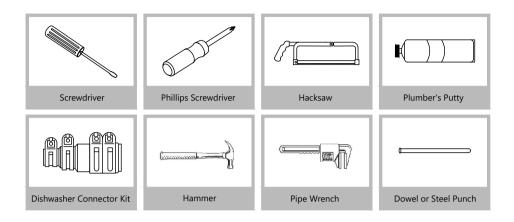
Record important disposer information here

Bill of sale, sales slip, cancelled check or other purchase record should be kept to verify the original purchase date for warranty purposes.

Model Number*

Batch Number*

*Above information appears on the label affixed to bottom of the disposer. For your convenience, write down the model and batch numbers prior to installation.



Important Safety Instructions

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS. SAVE THESE INSTRUCTIONS.

WARNING – When using electrical appliances, basic precautions should always be followed, including the following:

- 1. Read all instructions before using the appliance.
- 2. To reduce the risk of injury, close supervision is necessary when an appliance is used near children.
- 3. Do not put fingers or hands into a waste disposer.
- 4. Turn the power switch to the off position before attempting to clear a jam or remove an object from the disposer.
- 5. When attempting to loosen a jam in a waste disposer, use a long wooden object such as a wooden spoon or the wooden handle of a broom or mop.
- 6. When attempting to remove objects from a waste disposer use long-handled tongs or pliers. If the disposer is magnetically actuated, non-magnetic tools should be used.
- 7. To reduce the risk of injury by materials that may be expelled by a waste disposer, do not put the following into a disposer: clam or oyster shells; caustic drain cleaners or similar products; glass, porcelain or plastic; large whole bones; metal, such as bottle caps, tin cans, aluminum foil or utensils; hot grease or other hot liquids; whole cornhusks.
- 8. When not operating a disposer, leave the stopper in place to reduce the risk of objects falling into the disposer.
- 9. DO NOT operate disposer unless splash guard is in place. (Does not apply to the Top Control/Batch Feed units.)
- 10. For proper grounding instructions see the ELECTRICAL CONNECTION portion of this manual.

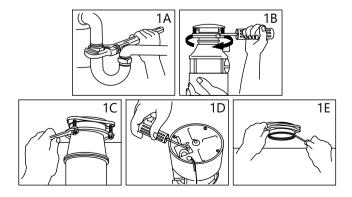
Before starting this step, turn off electrical power at the circuit breaker or fuse box. If your old mount is the same as the mount on your new disposer, just reverse the assembly instructions found in section 3. If your new mount system is different, follow these instructions:

- A. Use a pipe wrench to disconnect drain line where it attaches to disposer discharge tube (see 1A).
- B. Remove disposer from sink flange by turning mount ring to the left clockwise (see 1B). If you are unable to turn the mount ring, tap on one of the extensions from the ring with a hammer. Some mounting systems have tubular extensions. Inserting a screwdriver into one tube will provide additional leverage for turning the mount ring (see 1B). Some disposers may require the removal or loosening of nuts from the mount screws (see 1C). Some disposers may require the removal of a clamp.

CAUTION: Be sure to support the disposer while performing this step or it may fall when the mounting ring is disconnected from the mounting assembly. If your disposer is hard wired (metal shielded cable not utilizing a wall plug), complete steps C and D. If you utilize a plug-in cord, go on to step E.

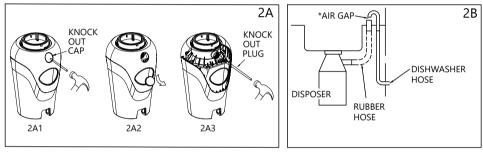
- C. When disposer is removed, turn up side down and remove electrical cover plate (see 1D).
- D. Use screwdriver to remove green ground wire. Remove wire nuts from black and white power wires and separate disposer wires from power cable wires. Loosen screws on cable clamp and separate cable from disposer.
- E. To remove remaining mount system from the sink, loosen mount screws, push mount ring up. Under it is the snap ring. Use screwdriver to pop off ring (see 1E). Remove mount ring, protector ring and gasket from sink flange. Some mounts will require the unscrewing of a large ring holding the sink flange in place. Pull sink flange up through sink and clean off old putty from sink.

IMPORTANT: Unless you have a new home, this is a good time to clean out the trap and drain lines by running a drain auger or plumber's snake before installing your new disposer.



If you are utilizing a dishwasher, complete the following procedure. If dishwasher is not to be connected go on to section 3.

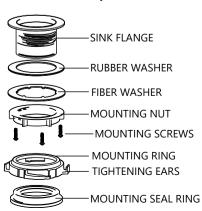
- A. Make use of a blunt instrument to knock out the housing cap(see 2A1), please sure to use a steel punch or wooden dowel but not sharp instrument. Punch the cap with force and remove the fell off cap(see 2A2). Use the blunt instrument again to knock the plug on the inner body(see 2A3). Please take out or grind the knockout plug if it falls into the chamber.
- B. Connect dishwasher hose using hose clamp. If hose size is different, you will need a Dishwasher Connector Kit (see 2B). Make sure all plumbing connections are tight and in accordance with all plumbing codes and ordinances. Run water and check for leaks.



*Air gap may not be required for all installations. Check local plumbing codes.

Step 3. Installation of Mounting Assembly

Your disposer comes with the EZ Mount System.



EZ Mount System

READ COMPLETELY BEFORE STARTING

NOTE: Pay close attention to the order of mount assembly parts, as they have been correctly assembled by the factory. Also, reference the cushion mount detail in illustration 3D below for the proper orientation

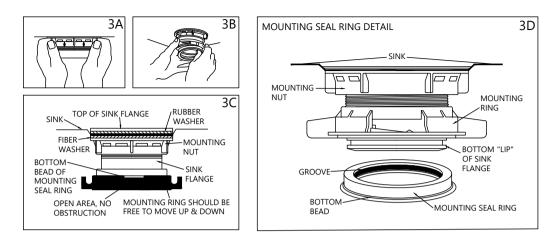
of the cushion mount.

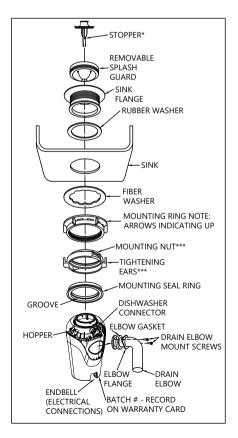
NOTE: Try practicing this assembly before you get under the sink to get the "feel" of how the parts fit together.

- A. Disassemble mount assembly from disposer by turning mounting ring to the left (counterclockwise) and remove.
- B. Raise mounting ring toward top of sink flange. Remove mounting seal ring. Remove mounting ring. You may want to practice installing the mounting seal ring at this point before you are under the sink. See paragraph H. Also see the "Important Notice: Mounting Seal Ring Detail."
- C. Unscrew mounting nut from sink flange and remove fiber washer. You are now left with sink flange and rubber washer.
- D. The rubber washer is used instead of plumbers putty with stainless steel sinks. Other sinks will require putty.
- E. If no putty is used, insert sink flange through rubber washer into sink opening. Do not rotate sink flange once it is seated.
- F. If you use putty instead of the washer, form a ring around underside of sink flange. Insert flange into sink opening, press down hard to squeeze out excess putty. From under sink, trim off excess putty flush with bottom edge of sink opening.
- G. From underneath sink, slip fiber washer onto exposed sink flange. With arrows pointing up, screw mounting nut onto the sink flange, hand tighten until the sink flange will not move (see 3A). Tighten mounting screws. At this point you may want to insert stopper in sink and fill with water to check sink flange seal and insure there are no leaks.
- H. Place mounting ring over sink flange and hold in place while installing mounting seal ring (large side down) so the groove on the inside of mounting seal ring fits over lip on sink flange, similar to putting the lid on a plastic container (see 3B, 3C & 3D). Please read important notice below.

Important Notice: Mounting Seal Ring Detail

When the mounting seal ring is installed correctly, the lip of the sink flange fits into the groove on the inside of the mounting seal ring and mounting ring can be pulled downward over mounting seal ring and will be free to rotate. The bottom bead of the mounting seal ring acts as a gasket between the bottom of the sink flange and the top of the disposer. See illustration 3D.





*Batch Feed Stopper looks different than the stopper illustrated. **NOT used with Batch Feed units. ***Your mounting nut may look different and not have tightening ears.

Step 4. Electrical Connections

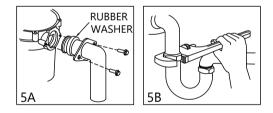
Now is the time to record the BATCH NUMBER (located on the bottom of the disposer) onto the warranty card.

IF YOU ARE NOT FAMILIAR WITH ELECTRICAL POWER AND PROCEDURES, CALL A QUALIFIED ELECTRICIAN.

WARNING: Improper connection of the equipment grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service man if you are in doubt as to whether the appliance is properly grounded. Do not modify the plug provided with the appliance if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

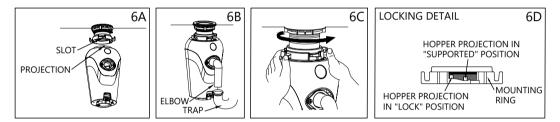
Step 5. Attaching Drain Elbow

- A. Connect drain elbow to the disposer (see 5A), proceed to step 6 and then connect bottom of the elbow by tightening the slip nut (see 5B).
- B. If you are connecting to a dishwasher, return to section 2B. If not, make sure all plumbing connections are tight and in accordance with all plumbing codes and ordinances. Run water and check for leaks.



EZ Mount

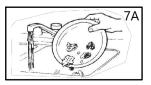
- A. Line up disposer under mounting assembly. Guide hopper projections into mounting ring slots. Turn mounting ring about 1/4"± to right so that disposer is temporarily supported (see 6A).
- B. Turn mounting ring and disposer until drain elbow lines up with trap (see 6B).
- C. Turn mounting ring to the right (clockwise) until it locks up tight. Tap the mounting ring ears with a hammer until the lock position is achieved. Hopper projections must be to extreme left of mounting slots (see 6C).
- D. If mounting ring is hard to turn, you may add a small amount of petroleum jelly or liquid soap to hopper projections. Run water and check for leaks.



Step 7. Operating Instructions

The Anti-Jam Swivel Impellers make a clicking sound as they swing into place. This indicates normal operation.

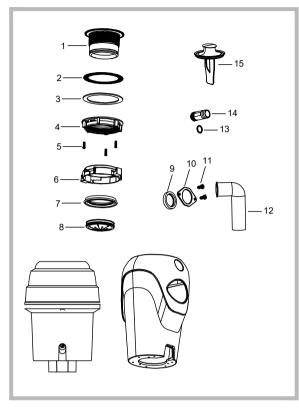
- A. Remove sink stopper. Turn on a medium flow of cold water.
- B. Turn switch to ON position; your motor is turning at full speed and ready to use.
- C. Scrape in food waste. Down the drain go table scraps, peelings, rinds, seeds, pits, small bones and coffee grounds. To speed up food waste disposal, cut or break up large bones, rinds and cobs. Large bones and fibrous husks require considerable grinding time and are more easily thrown away with other trash. Do not be alarmed that the disposer slows down while grinding. The disposer is actually increasing torque (grinding power) and is operating under normal conditions.
- D. Before turning disposer off, let water and disposer run for approximately 15 seconds after shredding stops. This assures that all waste is thoroughly flushed through trap and drain.
- E. It is not recommended to use hot water while running disposer. Cold water will keep waste and fats solid so disposer can flush away particles.



TIPS FOR SUCCESSFUL OPERATION

- A. Be sure disposer is empty before using your dishwasher so it may drain properly.
- B. You may want to leave the stopper in the drain when not in use to prevent utensils and foreign objects from falling into the disposer.
- C. Your disposer is ruggedly built to give you many years of trouble free service. It will handle all normal food wastes, but it will NOT grind or dispose of such items as plastic, tin cans, bottle caps, glass, china, leather, cloth, rubber, string, clam and oyster shells, aluminum foil or feathers.

Replacement Parts



Replacement Parts List	Part #
1. Sink Flange	KP52000
2. Rubber Washer	KP52001
3. Fiber Washer	KP52002
4. Mounting Nut	KP52003
5. Mounting Screw x 3	KP52004
6. Mounting Ring	KP52005
7. Mounting Seal Ring	KP52006
8. Splash Guard	KP52007
9. Drain Elbow Washer	KP52008
10. Drain Elbow Press	KP52009
11. Drain Elbow Mount Screw	KP52010
12. Drain Elbow	KP52011
13. Dishwasher Connector O-Ring	KP52012
14. Dishwasher Connector	KP52013
15. Drain Stopper/Pusher	KP52014

Troubleshooting

Before seeking repair or replacement, we recommend that you review the following:

LOUD NOISES: (Other than those during grinding of small bones and fruit pits): These are usually caused by accidental entry of a spoon, bottle cap or other foreign objects. To correct this, turn off electrical switch and water. After disposer has stopped, remove *splash guard, remove object with long handled tongs, and replace *splash guard.

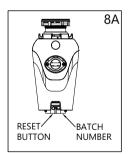
UNIT DOES NOT START: Unplug power cord or turn either the wall switch or breaker box switch to ""OFF"± position, depending on your model and wiring configuration. Remove stopper and/or *splash guard. Check to see if turntable will rotate freely using a wooden broom handle. If turntable rotates freely, replace *splash guard and check re-set button to see if it has been tripped. Re-set button is red and located opposite discharge elbow, near the bottom (see 8A). Push button in until it clicks and remains depressed. If re-set button has not been tripped, check for shorted or broken wire connecting to disposer. Check electrical power switch, fuse box or circuit breaker. If wiring and electrical components are intact, the unit may have internal problems that require service or replacement.

* - Splash guard not used on Top Control/Batch Feed unit.

IF TURNTABLE DOES NOT ROTATE FREELY: Turn off disposer, then check for any foreign objects lodged between the turntable and grind ring. Dislodge object by rotating table with a wooden broom handle and remove object (see 8B). If no foreign object is present, there may be internal problems.

LEAKS: If the unit leaks at the top, it may be due to:

- 1. Improper seating of sink flange (gasket centering, putty or tightening).
- 2. Support ring not tightened properly.
- 3. Defective or improperly installed cushion mount. If unit leaks at the waste elbow, leak may be due to improper tightening of elbow flange screws.





Cleaning and Maintenance

DO NOT ATTEMPT TO LUBRICATE YOUR DISPOSER!

The motor is permanently lubricated. The disposer is self cleaning and scours its internal parts with each use. **NEVER** put lye or chemical drain cleaners into the disposer, as they cause serious corrosion of metal parts. If used, resulting damage can be easily detected and all warranties are void. Mineral deposits from your water can form on the stainless steel turntable, giving the appearance of rust. **DO NOT BE ALARMED**, the stainless steel turntables used will not corrode.

Codes/Standards Applicable:



Food Waste Disposer - Limited Warranty

Kraus USA Plumbing, LLC extends this warranty to the original purchasers of the Food Waste Disposer (the "Product") when purchased from an authorized Kraus dealer and in the location of original installation. This warranty only applies to Product installed in the United States and Canada. This warranty is non-transferable.

For personal household use, Kraus warrants the Product to be free from defects in material and workmanship under normal usage for a period of five (5) years from the date of purchase from an authorized Kraus dealer.

Any product reported to the authorized dealer or to Kraus as being defective within the warranty period will be repaired or replaced with a product of equal value at the option of Kraus.

What is Not Covered

This warranty does not cover Products that were discontinued when purchased or display Products, whether such Products were purchased at discount outlets, unauthorized dealers, and/or sold on clearance. This warranty does not cover any free gifts included with purchase.

This warranty does not cover reasonable wear and tear from ordinary use, including cosmetic rust, scratches or dents.

This warranty does not cover damage resulting from neglect, misuse (including use for an unintended application), abuse, carelessness, accident, hard water or mineral deposits, exposure to corrosive materials, outdoor use, improper maintenance, alteration of the Product, leaks at the sink flange, dishwasher inlet or discharge elbow, excessive torqueing of the Product's screws, or failure to follow care, cleaning or installation instructions enclosed with your Product. Kraus recommends that all Kraus Products be installed by a fully licensed and insured trade professional with experience in the installation of kitchen manufactured goods.

How to Make a Warranty Claim

If you are a **consumer purchaser**, please contact a Kraus Customer Service Representative at: Kraus[®] USA Plumbing, LLC 12 Harbor Park Drive Port Washington, NY 11050 Toll-free 800-775-0703 Customerservice@kraususa.com

If you are a **plumbing contractor or trade professional**, please contact a Kraus Pro Representative at:

Kraus USA Plumbing, LLC 12 Harbor Park Drive Port Washington, NY 11050 516-801-8955 Proservice@kraususa.com

If you are an authorized partner, please contact a Partner Support Representative at:

Kraus USA Plumbing, LLC 12 Harbor Park Drive Port Washington, NY 11050 516-801-8954 Partnersupport@kraususa.com

In requesting warranty service, please be ready to provide your proof of purchase and a description of the problem. Shipping charges will be covered for the first (1) year of the warranted replacement part or product (HI, AK, and Puerto Rico shipping charges may apply). International shipping fees are not included.

Limitation on Duration of Implied Warranties

Please note that some states/provinces (including Quebec) do not allow limitations on how long an implied warranty lasts, so the below limitations may not apply to you. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, ANY IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO THE STATUTORY PERIOD OR THE DURATION OF THIS WARRANTY, WHICHEVER IS SHORTER.

Limitation of Special, Incidental or Consequential Damages

Please note that some states/provinces (including Quebec) do not allow the exclusion or limitation of special, incidental or consequential damages, so the below limitations and exclusions may not apply to you. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THIS WARRANTY DOES NOT COVER, AND KRAUS USA PLUMBING, LLC SHALL NOT BE LIABLE FOR, ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LABOR CHARGES TO REPAIR, REPLACE, INSTALL OR REMOVE THIS PRODUCT), WHETHER ARISING OUT OF BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, TORT, OR OTHERWISE.

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

IMPORTANT

Register Your Kraus® Product

Activate Your Warranty Access Premium Customer Support Get Product Information

REGISTER TODAY

http://www.kraususa.com/registration



