

Kräus[®]

INSTALLATION MANUAL

Kraus Stainless Steel Undermount Kitchen Sink

KBU10 / KBU11 / KBU12 / KBU14 / KBU15 / KBU16 /
KBU17 / KBU21 / KBU22 / KBU23 / KBU24 / KBU25 /
KBU26 / KBU27 / KBU28 / KBU29 / KBU32

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:



DO NOT RETURN TO STORE

**Please contact our Customer Service Team
1-800-775-0703 / customerservice@kraususa.com**

Have the model number available and retain a copy of your receipt with purchase date for reference.

If for any reason this product does not meet your expectations, please be sure to repack this product in the original box and packaging material to avoid damage during transit.

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.
- Not recommended to be installed with laminate countertop.

Parts List

- Cut-out Template
- Mounting Hardware
- Bottom Grids
- Drain

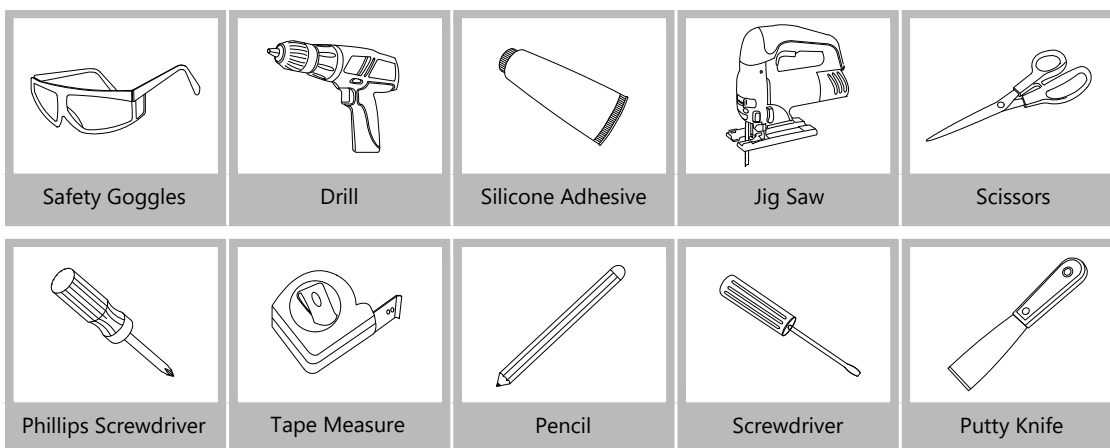
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Customer Service and one of our representatives will be happy to help:

Toll-Free: 800-775-0703 or customerservice@kraususa.com

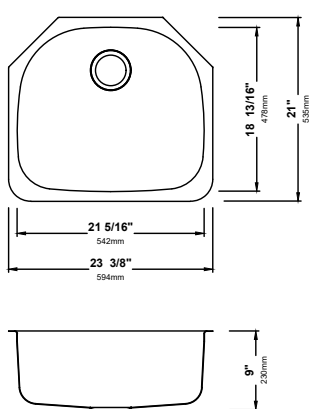
The step-by-step guidelines in the installation instructions are a general reference for installing a Kraus Sink. Should there be any discrepancies, Kraus cannot be held liable. It is recommended to install all Kraus products by hiring a licensed professional.

Tools you will need:

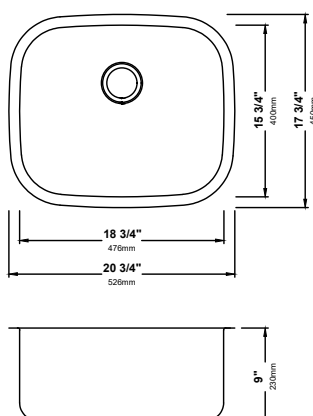


NOTE: Specialized tools may be necessary to install Kraus Stainless Steel Undermount sinks with countertop materials other than wood, marble or granite.

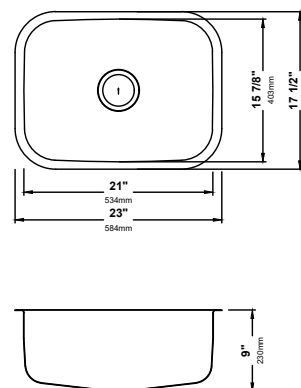
Dimensions



KBU10
23 3/8" x 21" x 9"
Min Cabinet Size: 27"
Matching Grid: KBG-10
Drain Model #: BST-1

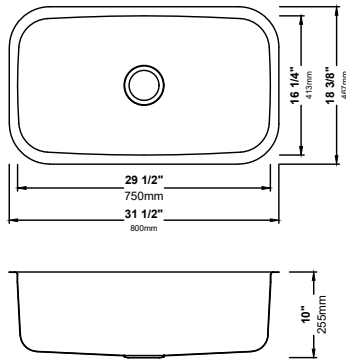


KBU11
20 3/4" x 17 3/4" x 9"
Min Cabinet Size: 24"
Matching Grid: KBG-11
Drain Model #: ST-1

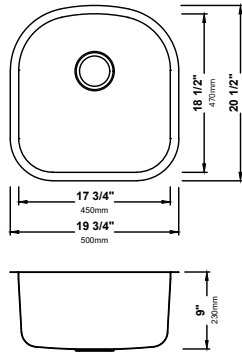


KBU12
23" x 17 1/2" x 9"
Min Cabinet Size: 27"
Matching Grid: KBG-12
Drain Model #: ST-1

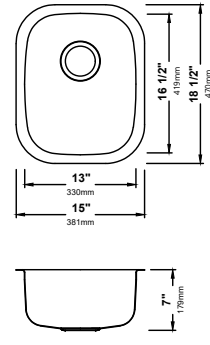
Dimensions



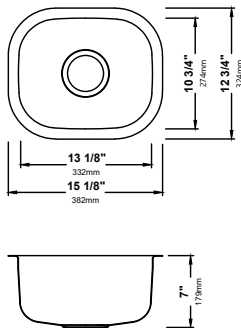
KBU14
 31 1/2" x 18 3/8" x 10"
 Min Cabinet Size: 36"
 Matching Grid: KBG-14
 Drain Model #: BST-1



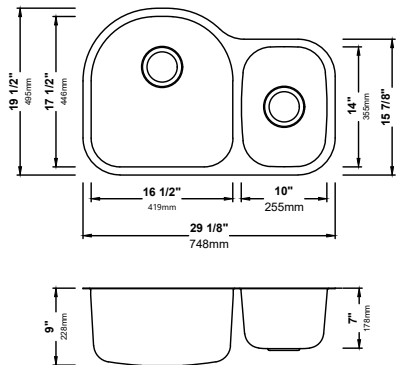
KBU15
 19 3/4" x 20 1/2" x 9"
 Min Cabinet Size: 24"
 Matching Grid: KBG-15
 Drain Model #: BST-1



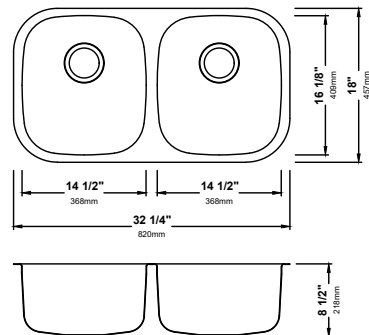
KBU16
 15" x 18 1/2" x 7"
 Min Cabinet Size: 18"
 Drain Model #: ST-1



KBU17
 15 1/8" x 12 3/4" x 7"
 Min Cabinet Size: 18"
 Drain Model #: ST-1

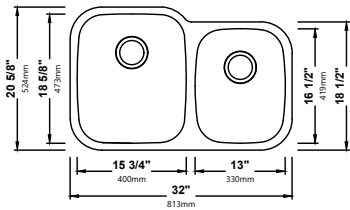


KBU21
 29 1/8" x 19 1/2" x 9"
 Min Cabinet Size: 33"
 Matching Grid: KBG-21-1
 and KBG-21-2
 Drain Model #: BST-1 & ST-1



KBU22
 32 1/4" x 18" x 8 1/2"
 Min Cabinet Size: 36"
 Matching Grid: KBG-22 (2)
 Drain Model #: BST-1 & ST-1

Dimensions



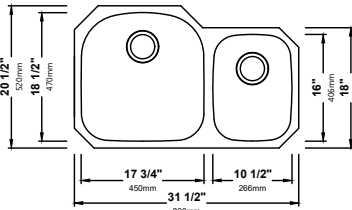
KBU23

31 1/2" x 20 1/2" x 9"

Min Cabinet Size: 36"

Matching Grid: KBG-23-1
and KBG-23-2

Drain Model #: BST-1 & ST-1



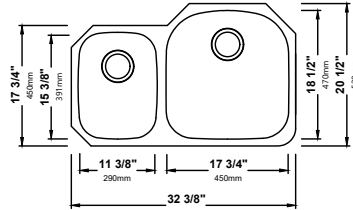
KBU24

32" x 20 5/8" x 9"

Min Cabinet Size: 36"

Matching Grid: KBG-24-1
and KBG-24-2

Drain Model #: BST-1 & ST-1



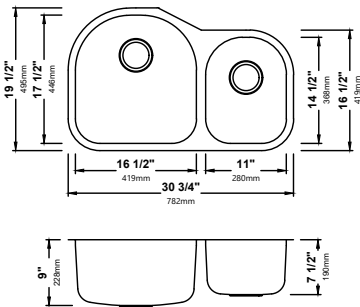
KBU25

32 3/8" x 20 1/2" x 9"

Min Cabinet Size: 36"

Matching Grid: KBG-25-1
and KBG-25-2

Drain Model #: BST-1 & ST-1



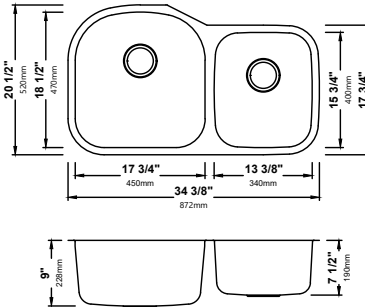
KBU26

30 3/4" x 19 1/2" x 9"

Min Cabinet Size: 36"

Matching Grid: KBG-26-1
and KBG-26-2

Drain Model #: BST-1 & ST-1



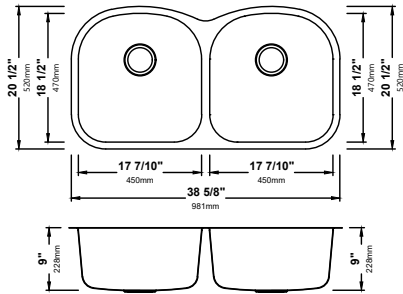
KBU27

34 3/8" x 20 1/2" x 9"

Min Cabinet Size: 39"

Matching Grid: KBG-27-1
and KBG-27-2

Drain Model #: BST-1 & ST-1



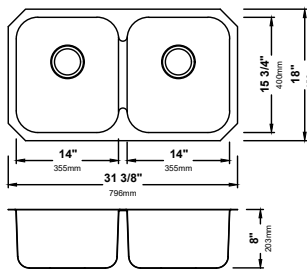
KBU28

38 5/8" x 20 1/2" x 9"

Min Cabinet Size: 42"

Matching Grid: KBG-28 (2)

Drain Model #: BST-1 & ST-1



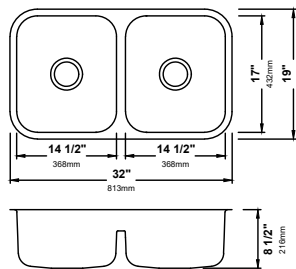
KBU29

31 3/8" x 18" x 8"

Min Cabinet Size: 36"

Matching Grid: KBG-29 (2)

Drain Model #: BST-1 & ST-1



KBU32

32" x 19" x 8 1/2"

Min Cabinet Size: 36"

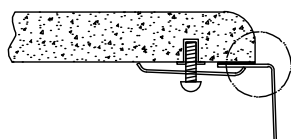
Matching Grid: KBG-32 (2)

Drain Model #: ST-1 (2)

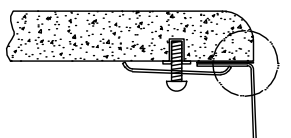
1. Determine Reveal Type

Use scissors to cut along the line of the paper template for your desired reveal type (Negative, Positive or Flushed Reveal).

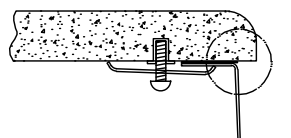
KRAUS Recommended Installation Type



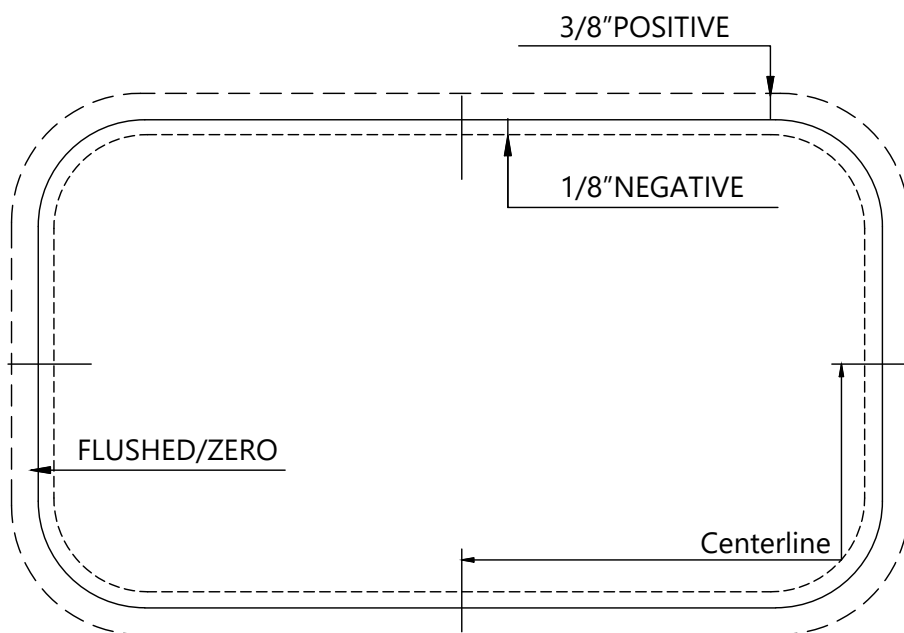
3/8" Positive Reveal



Flushed/Zero Reveal



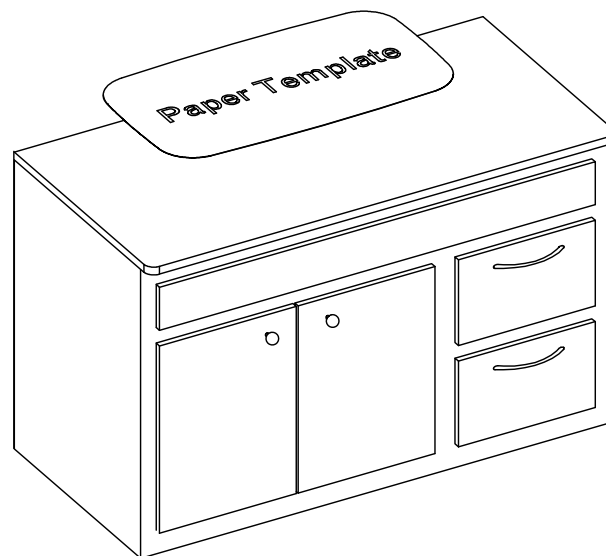
1/8" Negative Reveal



2. Position Template

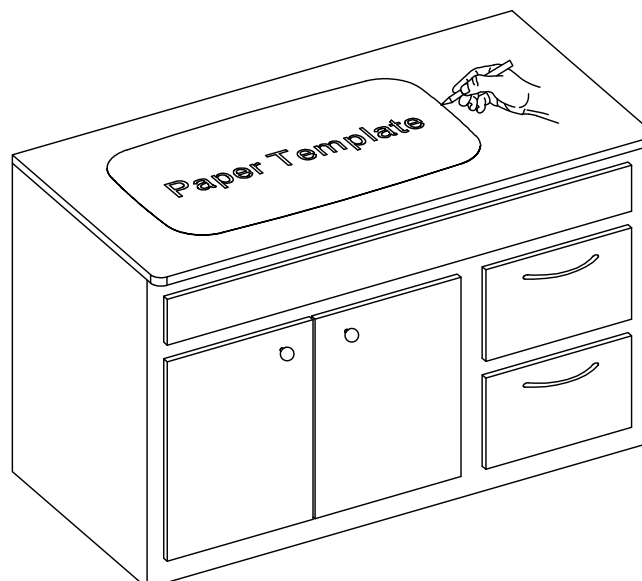
- Check the cut-out template against the actual sink to ensure a proper sized cut-out.
- Place the cut-out template in the desired location on the countertop.

NOTE: Make sure clearance is suitable for backsplash, faucet and plumbing for the sink.



3. Trace Template

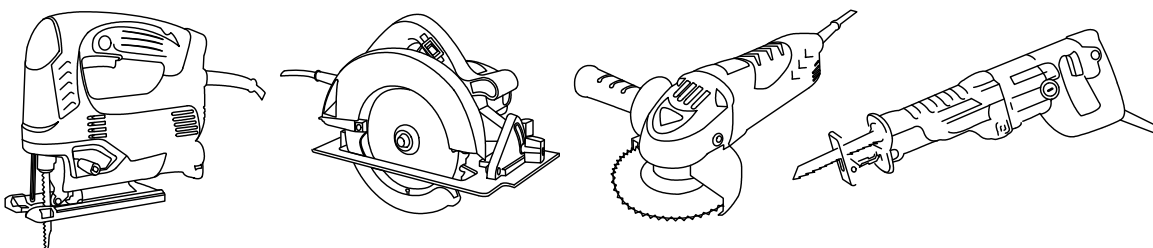
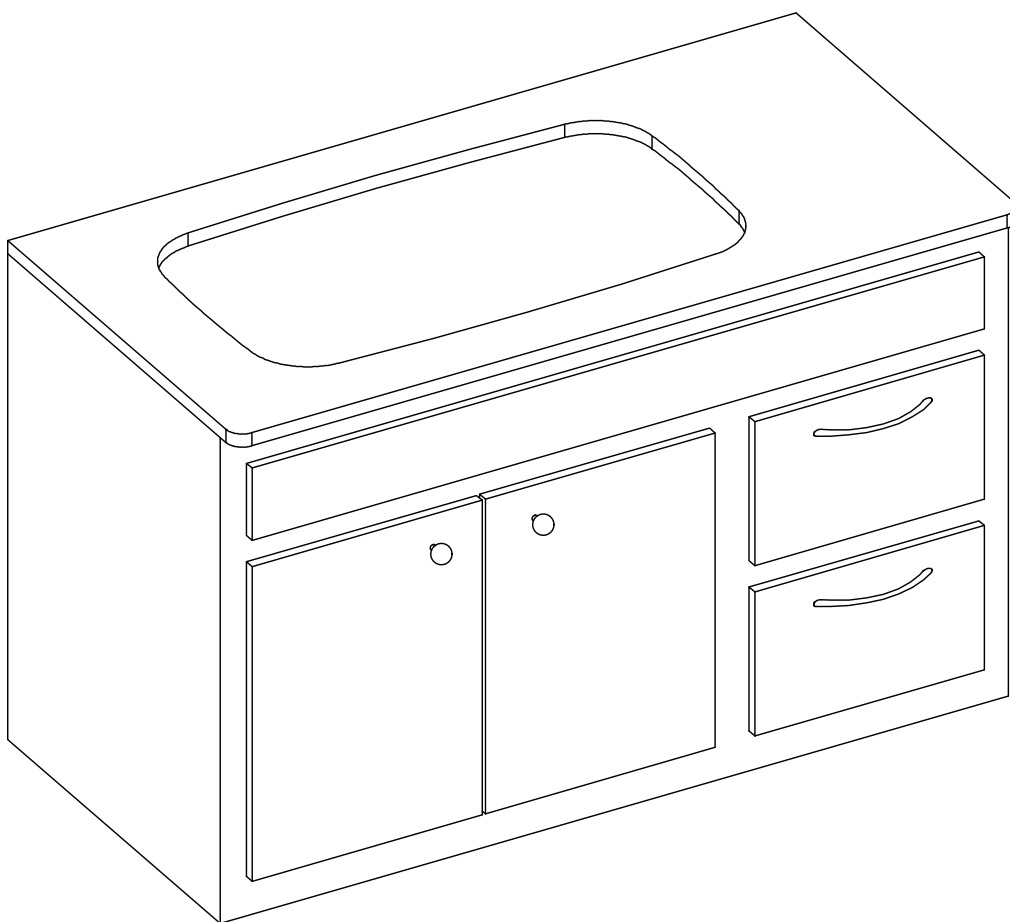
- Trace template on countertop with a pencil.



4. Cut Countertop

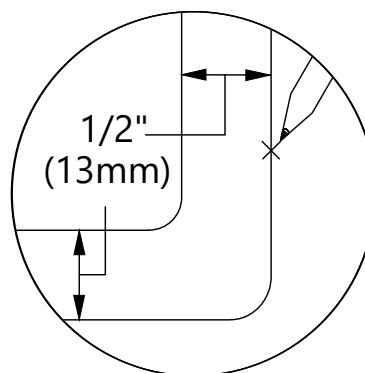
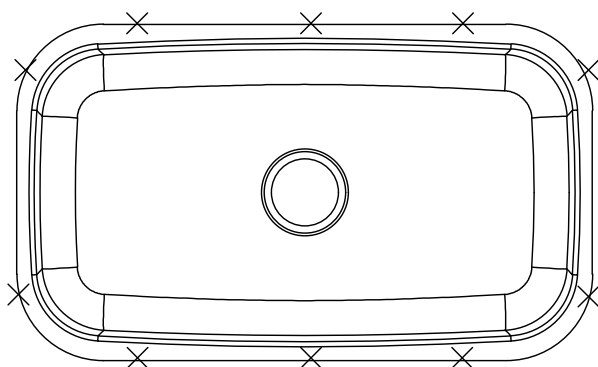
- Cut the opening in the countertop by carefully following the traced line.

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



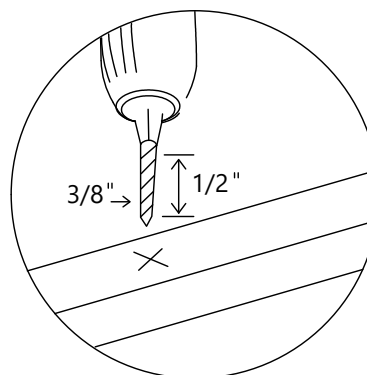
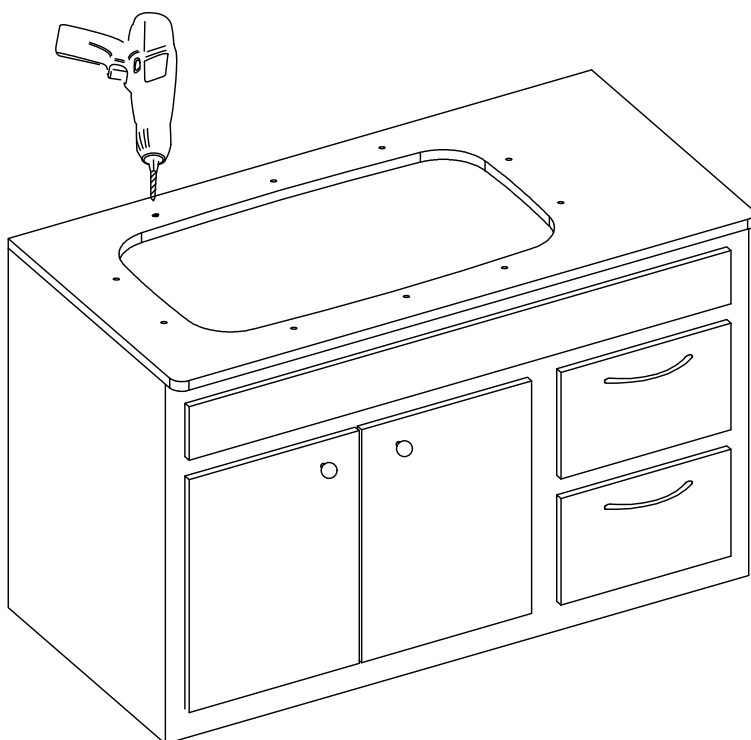
5. Set up Mounting Brackets

- Turn countertop over and align sink with countertop. Decide location for mounting brackets.
- Mounting holes should be 1/2" from edge of sink.



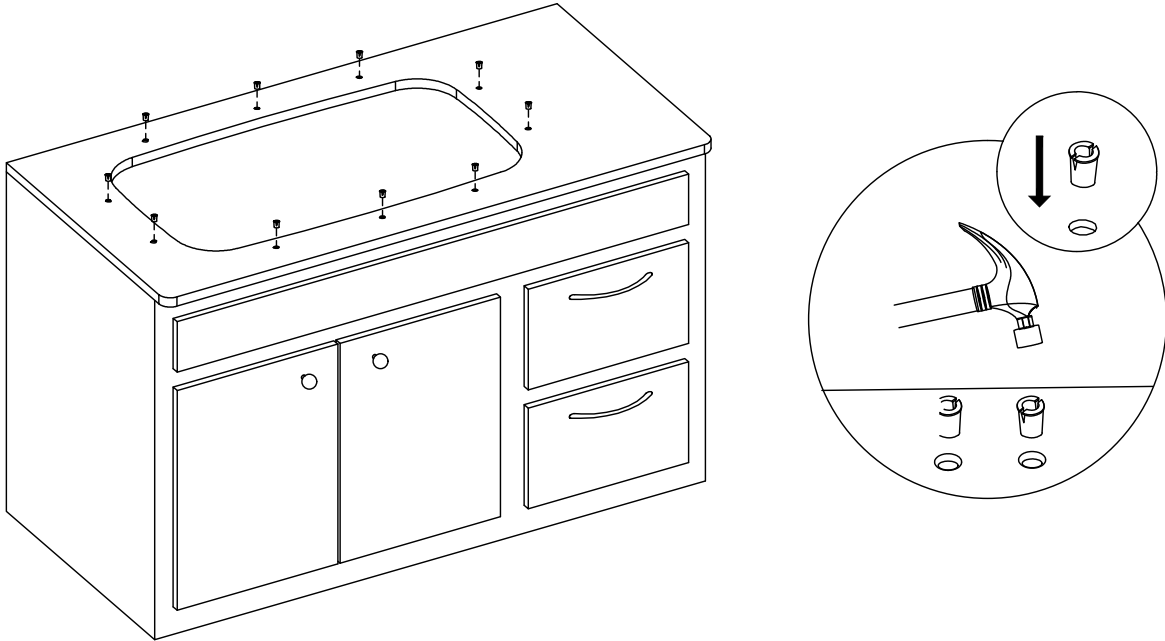
6. Drill Hole in Countertop

- Drill 3/8" diameter x 1/2" deep hole in countertop.



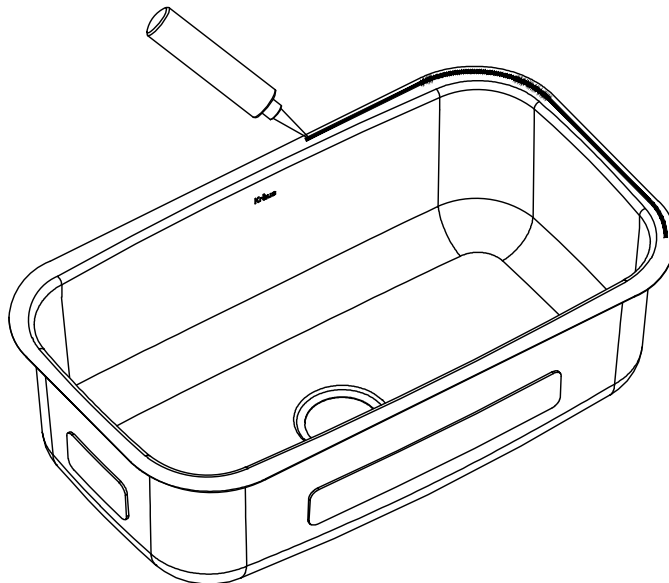
7. Install Anchors

- Insert anchors into drilled holes and lightly tap with a hammer until flush.



8. Secure Sink to Countertop

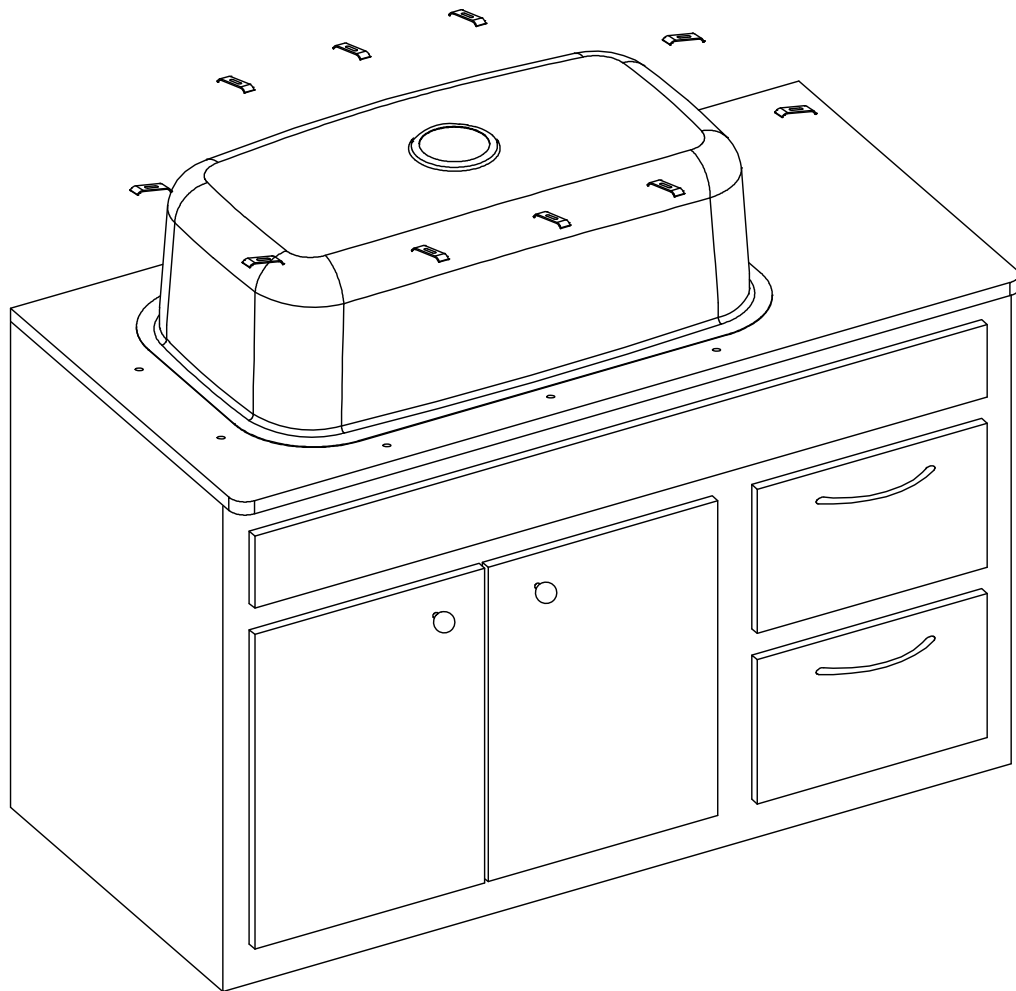
- Use a bead of silicone (or preferred adhesive) around the rim of the sink. Check the alignment of the sink to the cutout in the countertop. Place sink over cutout hole and press firmly.



9. Attach Mounting Hardware

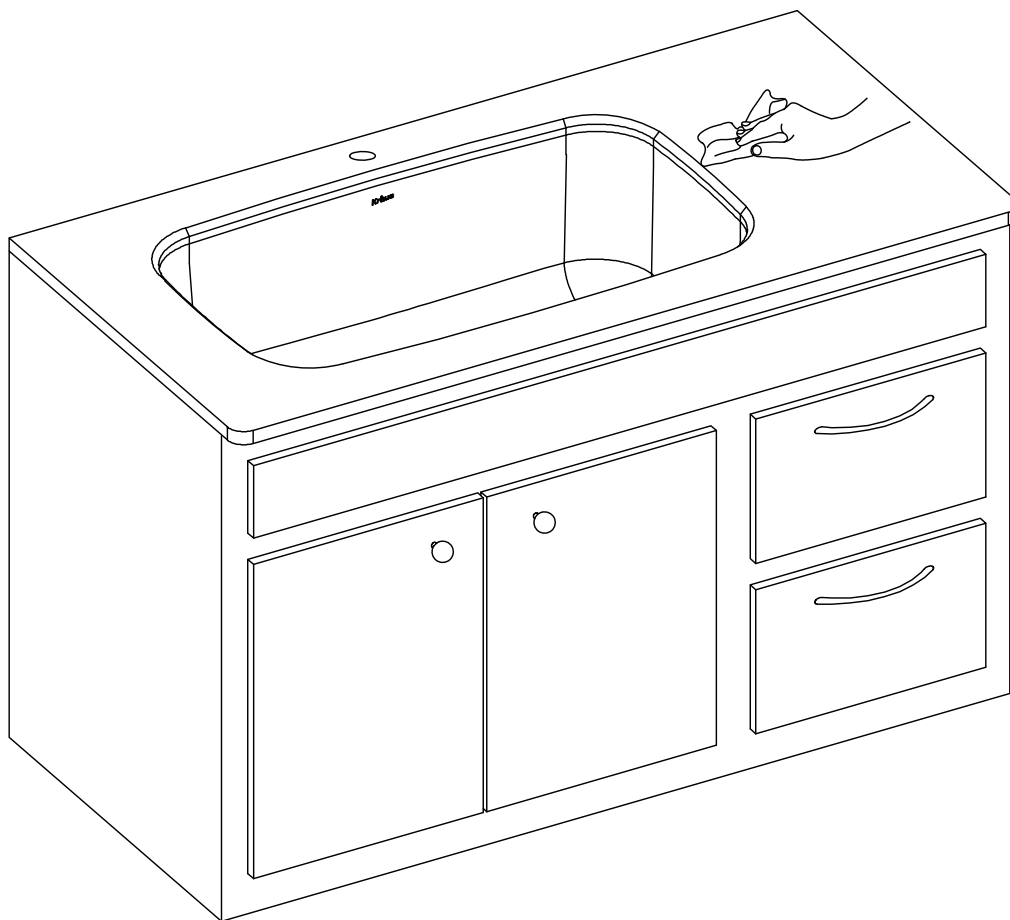
- Attach mounting hardware to secure bowl. Remove excess sealant from inside lip.
- Allow sealant to set for 30 - 60 minutes.

NOTE: Use acetone or rubbing alcohol to remove any excess sealant.



10. Install Plumbing Fixtures

- Connect drain to sink. Connect trap to drain. Connect water supply connections to faucet according to manufacturer's instructions.
- Run water into sink and check for leaks.
- **Note:** Before installation, please check that the drain kit complies with ASME A112.18.2/CSA B125.2 and with CUPC certification.



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

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

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

In requesting warranty service, please be ready to provide:

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

Download the Kraus Care & Maintenance Guide at:

<http://www.kraususa.com/maintenance>

IMPORTANT

Register Your Kraus Product

Activate Your Warranty

Access Premium Customer Support

Get Product Information

REGISTER TODAY

<http://www.kraususa.com/registration>



Kräus®
www.kraususa.com



Kitchen Strainer

ST-1 / ST-2 / ST-3 / BST-1 / BST-2

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Tools you will need:



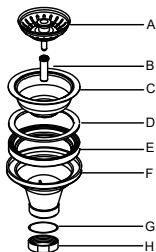
Safety Goggles



Phillips Screwdriver

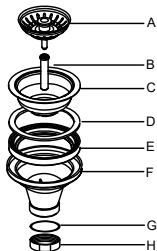
Diagram and Parts List

ST-1



- A. Strainer Cover
- B. Screw
- C. Metal Strainer
- D. Foam Gasket
- E. Rubber Gasket
- F. Main Body
- G. Drain Gasket
- H. Drain Nut

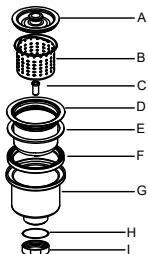
ST-2



- A. Strainer Cover
- B. Screw
- C. Metal Strainer
- D. Foam Gasket
- E. Rubber Gasket
- F. Main Body
- G. Drain Gasket
- H. Drain Nut

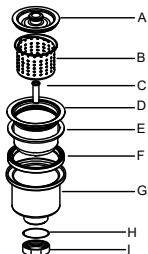
Diagram and Parts List

BST-1



- A. Strainer Cover
- B. Basket
- C. Screw
- D. Metal Strainer
- E. Foam Gasket
- F. Rubber Gasket
- G. Main Body
- H. Drain Gasket
- I. Drain Nut

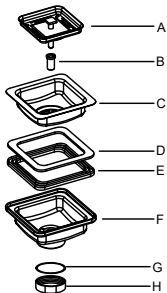
BST-2



- A. Strainer Cover
- B. Basket
- C. Screw
- D. Metal Strainer
- E. Foam Gasket
- F. Rubber Gasket
- G. Main Body
- H. Drain Gasket
- I. Drain Nut

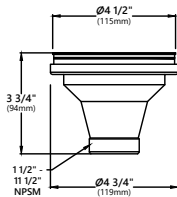
Diagram and Parts List

ST-3



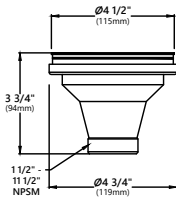
- A. Strainer Cover
- B. Screw
- C. Metal Strainer
- D. Foam Gasket
- E. Rubber Gasket
- F. Main Body
- G. Drain Gasket
- H. Drain Nut

Dimensions



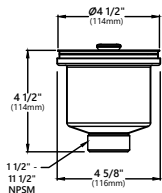
Model #: ST-1

Dimensions: $\varnothing 4\ 1/2"$ x $3\ 3/4"$



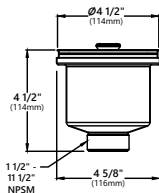
Model #: ST-2

Dimensions: $\varnothing 4\ 1/2"$ x $3\ 3/4"$



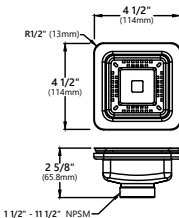
Model #: BST-1

Dimensions: $\varnothing 4\ 1/2"$ x $4\ 1/2"$



Model #: BST-2

Dimensions: $\varnothing 4\ 1/2"$ x $4\ 1/2"$



Model #: ST-3

Dimensions: $4\ 1/2"$ x $4\ 1/2"$ x $2\ 5/8"$

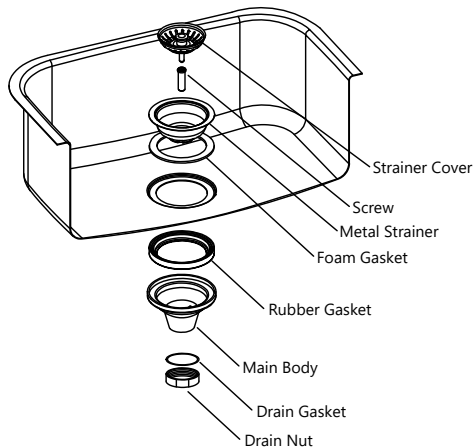
Step 1.

Disassemble strainer



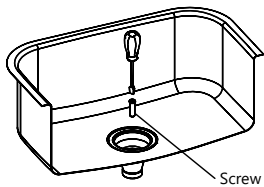
Step 2.

Insert metal strainer into drain hole with foam gasket attached. Install rubber gasket and main body underneath the sink



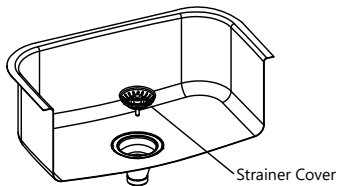
Step 3.

Using the screw, tighten the metal strainer and main body into place



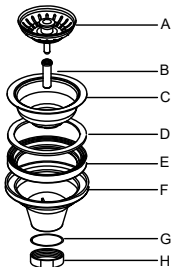
Step 4.

Insert strainer cover to seal water



Replacement Parts

ST-1



Replacement Parts List	Finish	Part #
A. Strainer Cover	SS*	KPU00010
A. Strainer Cover	PGM*	KPU00010-PGM
B. Screw 1 1/4"	SS*	KPU00003
B. Screw 1 1/4"	PGM*	KPU00003-PGM
C. Metal Strainer	SS*	KPU00011
C. Metal Strainer	PGM*	KPU00011-PGM
D. Foam Gasket		KPU00005
E. Rubber Gasket		KPU00006
F. Main Body		KPU00012
G. Drain Gasket		KPU00008
H. Drain Nut		KPU00009

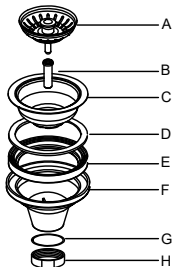
*Denotes faucet component color options:

SS - Stainless Steel

PGM - PVD Gunmetal

Replacement Parts

ST-2



Replacement Parts List

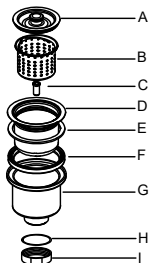
Finish

Part

A. Strainer Cover		KPU00010
B. Screw 1 5/8"		KPU00013
C. Metal Strainer		KPU00011
D. Foam Gasket		KPU00005
E. Rubber Gasket		KPU00006
F. Main Body		KPU00012
G. Drain Gasket		KPU00008
H. Drain Nut		KPU00009

Replacement Parts

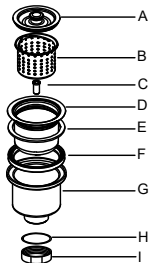
BST-1



Replacement Parts List

Replacement Parts List	Finish	Part #
A. Strainer Cover		KPU00001
B. Basket		KPU00002
C. Screw 1 1/4"		KPU00003
D. Metal Strainer		KPU00004
E. Foam Gasket		KPU00005
F. Rubber Gasket		KPU00006
G. Main Body		KPU00007
H. Drain Gasket		KPU00008
I. Drain Nut		KPU00009

BST-2

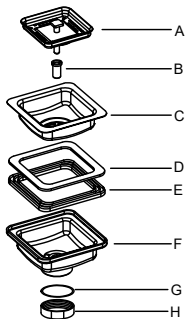


Replacement Parts List

Replacement Parts List	Finish	Part #
A. Strainer Cover		KPU00001
B. Basket		KPU00002
C. Screw 1 5/8"		KPU00013
D. Metal Strainer		KPU00004
E. Foam Gasket		KPU00005
F. Rubber Gasket		KPU00006
G. Main Body		KPU00007
H. Drain Gasket		KPU00008
I. Drain Nut		KPU00009

Replacement Parts

ST-3



Replacement Parts List

Replacement Parts List	Finish	Part #
A. Strainer Cover		KP22191
B. Screw		KP22198
C. Metal Strainer		KP22192
D. Foam Gasket		KP22193
E. Rubber Gasket		KP22194
F. Main Body		KP22195
G. Drain Gasket		KP22196
H. Drain Nut		KP22197

Accessories 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 "Accessories" in their original location. The warranty is non-transferable.

Kraus warrants the structure and finish of the product (Accessories) to be free from defects in material and workmanship under normal usage for a period of one (1) years. The warranty commences from the initial date of purchase by the owner or trade professional, from an authorized Kraus dealer, through the one (1) year term 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.

Kraus USA recommends that all Kraus products are installed by fully licensed and insured trade professionals with experience in the installation of bathroom and/or 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.

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

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

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

In requesting warranty service, please be ready to provide:

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

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

IMPORTANT

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