

# Pax<sup>™</sup> Zero-Radius Handmade Stainless Steel Kitchen Sinks

# KHU15 / KHU19 / KHU23 / KHU24L / KHU29 / KHU32 / KHU322

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:



## 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.

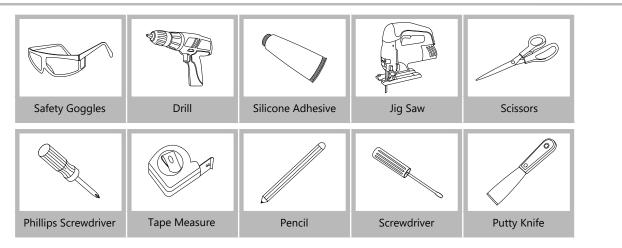
Prior to Installation:

- 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 or 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

## 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.

## Tools you will need:



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

## **Parts List**

### KHU15

- Cut-Out Template
- Mounting Hardware
- Strainer ST-3
- Towel

## KHU19

- Cut-Out Template
- Mounting Hardware
- Strainer ST-3
- Towel

## KHU23

- Cut-Out Template
- Mounting Hardware
- Bottom Grid KBG-H23
- Strainer ST-3
- Towel

## KHU24L

- Cut-Out Template
- Mounting Hardware
- Strainer ST-3
- Towel

## KHU29

- Cut-Out Template
- Mounting Hardware
- Bottom Grid KBG-H29
- Strainer ST-3
- Towel

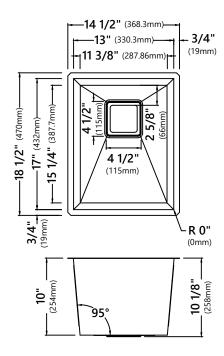
### KHU32

- Cut-Out Template
- Mounting Hardware
- Bottom Grid KBG-H32
- Strainer ST-3
- Towel

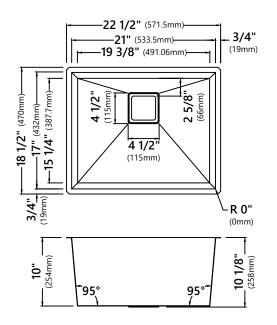
### KHU322

- Cut-Out Template
- Mounting Hardware
- Bottom Grid KBG-H322 x 2
- Strainer ST-3 x 2
- Towel

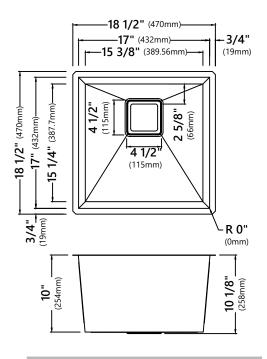
All models compatible with Garbage Disposal Adapter GDA-1 (Sold Separately)



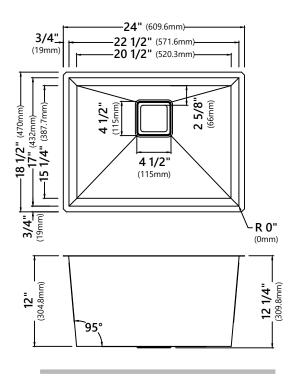
Model #: KHU15 Sink Dimensions: 14 1/2" x 18 1/2" x 10" Min Cabinet Size: 18"



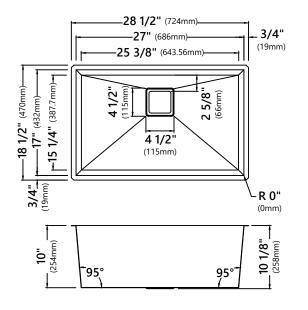
Model #: KHU23 Sink Dimensions: 22 1/2" x 18 1/2" x 10" Min Cabinet Size: 27"

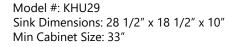


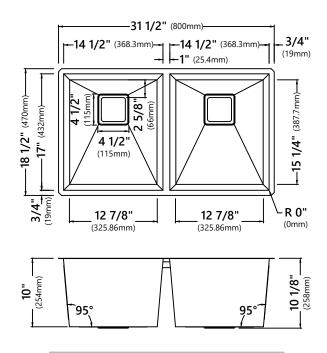
Model #: KHU19 Sink Dimensions: 18 1/2" x 18 1/2" x 10" Min Cabinet Size: 24"



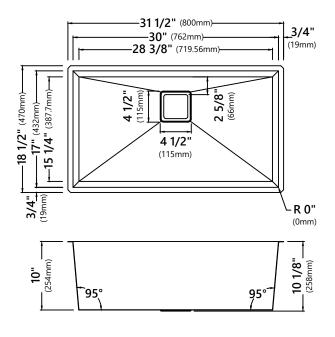
Model #: KHU24L Sink Dimensions: 24" x 18 1/2" x 12" Min Cabinet Size: 27"



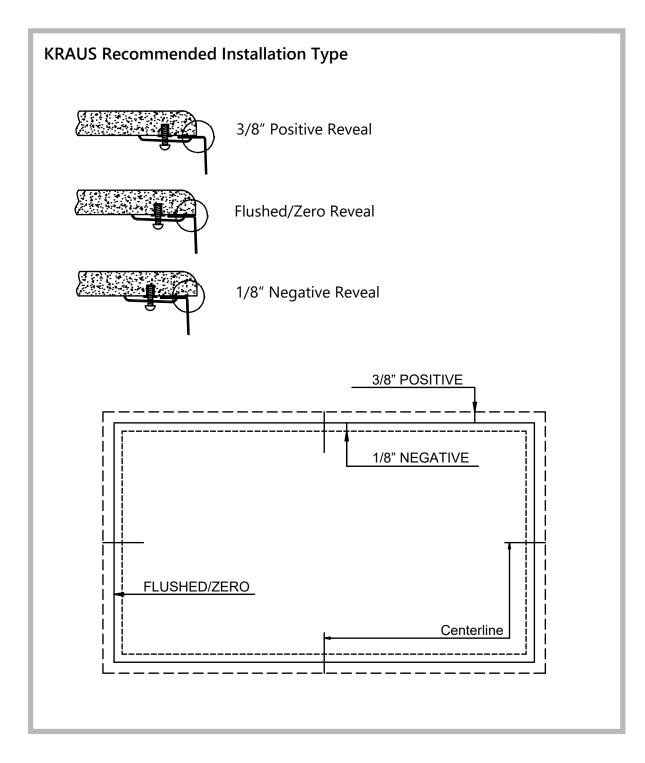




Model #: KHU322 Sink Dimensions: 31 1/2" x 18 1/2" x 10" Min Cabinet Size: 36"



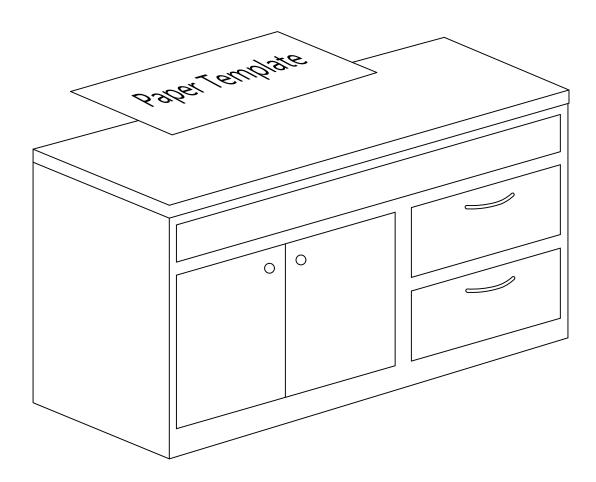
Model #: KHU32 Sink Dimensions: 31 1/2" x 18 1/2" x 10" Min Cabinet Size: 36" • Use scissors to cut along the line of the paper template for your desired reveal type (Negative, Positive, or Flushed Reveal)



## Step 2. Position Template

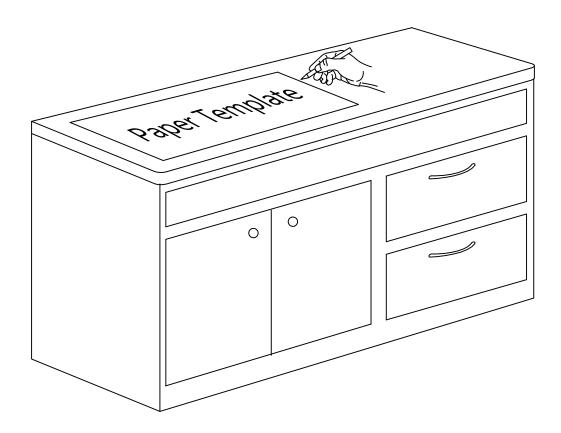
- Check the cut-out template against the actual sink to ensure a proper sized cut-out.
- Place the cut-out template in the desired location on the countertop.

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



# Step 3. Trace Template

• Trace template on countertop with a pencil.

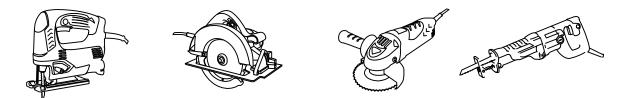


# Step 4. Cut Countertop

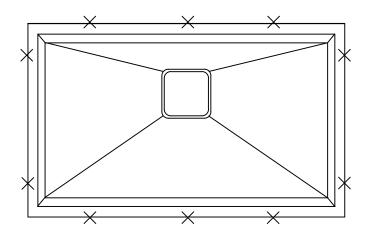
• Cut the opening in the countertop by carefully following the traced line.

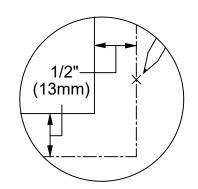
**NOTE:** Please use the appropriate saw that best fits your countertop material.





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

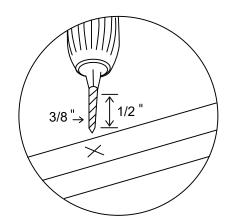




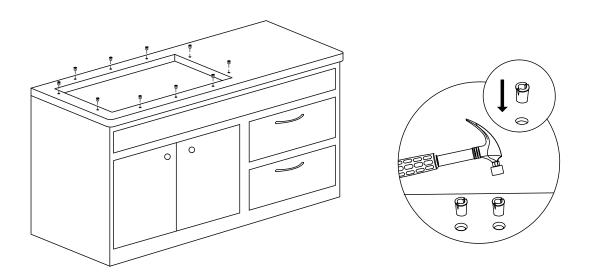
# Step 6. Drill Hole in Countertop

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



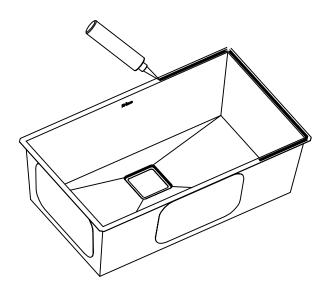


• Insert anchors into drilled holes and lightly tap with a hammer until flush.

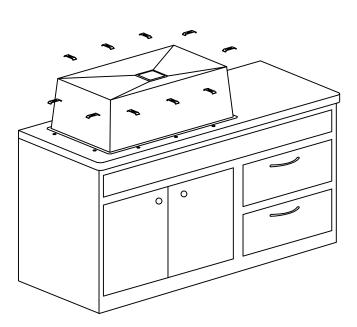


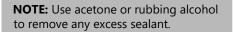
# Step 8. Secure Sink to Countertop

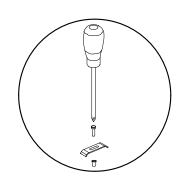
• Use a bead of silicone (or preferred adhesive) around the rim of the sink. Check the alignment of the sink to the cutout in the countertop. Place sink over cutout hole and press firmly.



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

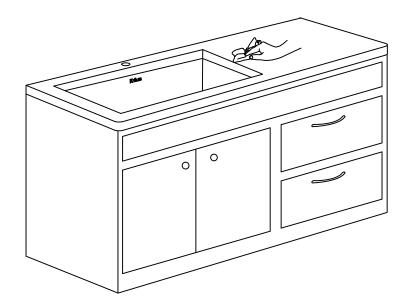






# Step 10. Install Plumbing Fixtures

- 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 <u>www.kraususa.com/warranty</u>

#### 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:

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1. Proof of purchase.

2. A description of the problem.

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# IMPORTANT

# **Register Your Kraus Product**

Activate Your Warranty Access Premium Customer Support Get Product Information

# **REGISTER TODAY**

http://www.kraususa.com/registration







# Bolden<sup>™</sup> Single Handle Pull Down Kitchen Faucet

KPF-1610

www.kraususa.com I Toll Free: 1.800.775.0703 I © 2018 Kraus USA Inc. I REV. December 10, 2020

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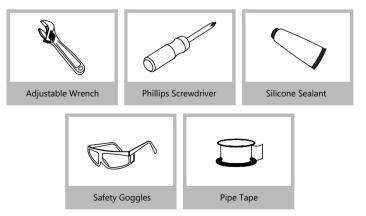


### **Prior to Installation:**

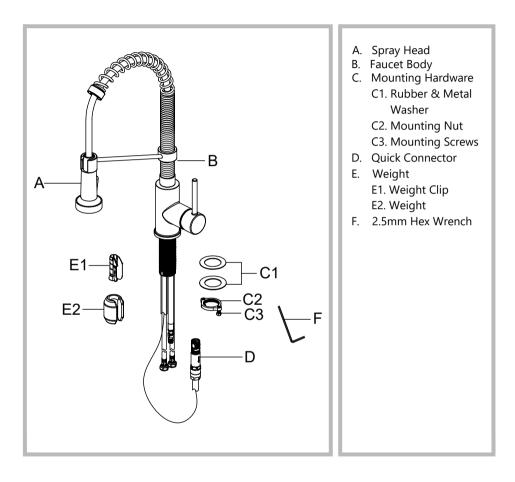
- Make sure you have all necessary parts by checking the diagram and parts list. If any part is missing or damaged, please contact Kraus Customer Service at 800-775-0703 for a replacement.
- Turn off the hot and cold water supply at the angle stops and turn on the old faucet to release any built up pressure. Remove existing faucet. Clean sink or countertop to remove any debris, plumber's putty, or silicone.
- Flush angle stops to release any debris prior to installation.
- Pre-drilled hole size requirement: 1 3/8" (min)
- Max countertop thickness: 1 3/4"

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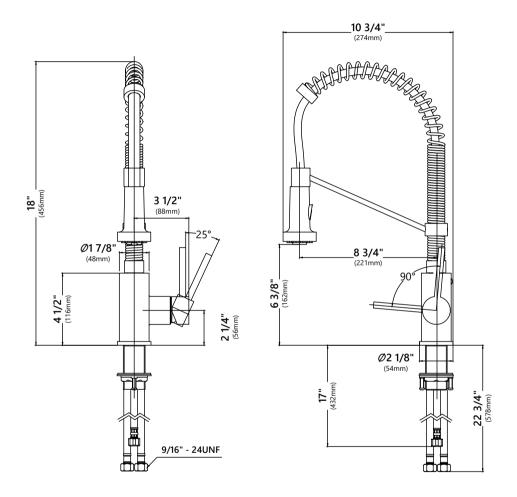
#### **Tools Required**



## **Diagram and Parts List**

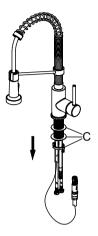


## Faucet Dimension



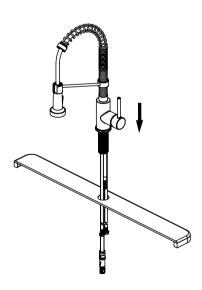
### Installer Tip:

Shut off main water supply before installing new faucet.

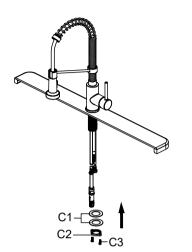


Shut off the water supply. Remove the old faucet. Clean the mounting surface. Remove mounting hardware (C) from faucet body (B).

Step 2. Installing the faucet assembly

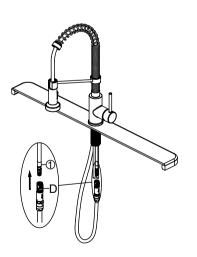


Optional No Escutcheon Installation. Insert faucet body through the hole in the sink.

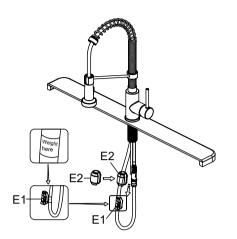


Install the rubber washer and metal washer (C1) onto the threaded mounting shank. Thread the nut (C2) onto the mounting shank. Lock the nut (C2) into position by tightening the screws (C3). Do not overtighten.

### Step 4. Securing the faucet assembly

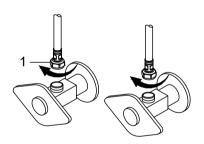


Push the quick connector (D) firmly upward and attach it to the receiving block (1). Pull down moderately to ensure the connection has been made.



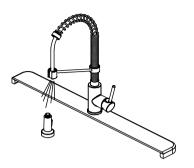
Install the weight clip (E1) at the point of the hose marking "weight here". Insert the weight (E2) onto the clip (E1) by sliding it down onto the clip (E1).

Step 6. Making the waterline connections



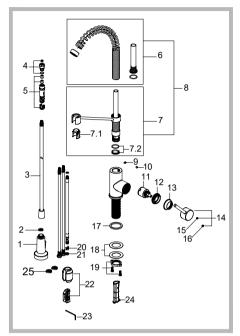
Thread the nut (1) on the supply line onto the outlet of the water supply valve and tighten with a wrench. Do not overtighten.

#### Step 7. Flushing and checking for leaks



Pull the hose assembly out of the spout and remove the spray head by unscrewing it from the hose in a counterclockwise direction. Be sure to hold the end of the hose down into the sink and turn the faucet on to the warm position where it mixes hot and cold water. Flush the water lines for one minute. This flushes away any debris that could cause damage to internal parts. Check for leaks. Re-tighten any connections if necessary, but do not overtighten. Reinstall the spray head by hand tightening it back onto the spray hose. After installation is completed, turn on the hot and cold water supplies. Check for leaks

#### **Replacement Parts**



\*Denotes spray hose assembly color options: Spray hose assembly color options: Black hose w/ Brushed Gold connector (BLBG), Black hose with Spot-Free Stainless connector (BLSFS), Gray hose with Chrome connector (GRCH), Gray hose with Spot-Free Stainless connector (GRSFS), Gray hose with Stainless Steel connector (GRSS), Black hose with Matte Black connector (BLMB), Black hose with Stainless Steel connector (BLSS), Black hose with Spot-Free Antique Champagne Bronze (BLSFACB)

\*\*Denotes faucet component color options: CH - Chrome SES - Spot Free Stainless Steel SS - Stainless Steel MB - Matte Black BG - Brushed Gold SB - Black Stainless MBSFSB - Matte Black/Spot Free Stainless Steel SFACB - Spot Free Antique Champagne Bronze SFACBMB - Spot Free Antique Champagne Bronze/Matte Black MBSB - Matte Black/Black Stainless SFSCH - Spot Free Stainless Steel/Chrome BGMB - Brushed Gold/Matte Black SFSB - Spot Free Black Stainless SFSMB - Spot Free Stainless Steel/Matte Black SSMB - Stainless Steel/Matte Black SSCH - Stainless Steel/Chrome BL - Black WH - White

Replacement Part # Finish/Color Parts List CH,SFS,SS,SB,MB,SFSB,BG, KP27087 1. Sprayer SFACB.SFACBMB.BGMB\*\* 2. Screen Washer KP27088 3. Sprayer Hose BLBG,BLMB,BLSFS,BLSS,GRCH KP27089 BLSFACB.GRSFS.GRSS\*\* 4. Flow Regulator WH\*\* KP27074 Assembly (1.8GPM) 5. Ouick Connector KP27090 Assembly 6. Spring Assembly CH.MB.SB.SFACB.SFS.BG.SFSB\*\* KP27220 7. Spraver Holder CH,SFS,SS,SB,SFSMB,BG,SFACB, KP27231 MB,SFACBMB,BGMB,SFSB,MBSB, Assembly SFSCH,SSCH,SSMB,MBSFSB\*\* 7.1. Inverter KP27122 7.2. Wearable Ring & KP27085 O-ring Assembly 8. Sprayer Support CH.SES.SS.SB.SESMB.BG.SEACB. KP27232 MB,SFACBMB,BGMB,SFSB,SSMB, Assembly SFSCH,SSCH,MBSB,MBSFSB\*\* 9 Set Screw KP27084 10 Index KP27124 BL/GR\*\* 11. Cartridge Kerox KP27083 K-35 12. Bonnet Nut KP27082 13. Cap CH, SFS, SS, SB, MB, KP27081 BG, SFACB, SFSB\*\* 14. Handle Assembly CH. SFS. SS. SB. MB. KP27072 BG, SFACB, SFSB\*\* 15 Set Screw KP27001 16. Cover Button BL.GR\*\* KP27002 17. Washer KP27091 18. Rubber & Metal KP27028 Washer 19. Mounting Nut & KP27079 Screws 20. Block KP27073 21. O-ring KP27092 22. Weight & Clip KP27093 Assembly 23. Hex Wrench KP27020 24 Inverter KP27123 25 Filter Washers KP27167

GR- Grey

#### **Trouble-Shooting**

If you have followed the instructions carefully and your faucet still does not work properly, take the following corrective steps:

PROBLEM	CAUSE	ACTION
Leakage under faucet handle	Bonnet nut (11) has come loose	Remove the cover button (15). Loosen set screw (14) with hex wrench (22). Remove the handle. Unscrew cap (12). Tighten bonnet nut (11) with an adjustable wrench.
The aerator has an irregular or reduced water flow	The aerator is dirty or mis-fitted	Remove the aerator and check for debris. Ensure that the rubber washer is properly installed.
The water pressure is low.	The connector underneath the deck is clogged with debris The aerator is clogged	Turn off the water supply and disconnect the connector / aerator. Unscrew the connector / aerator and clean under running water. Screw the connector / aerator back. Test water flow. If water pressure is still low then replace the connector / aerator.
There is a low flow of water.	The screen filter in the hose connectors is dirty.	Turn off the water supply at water valve and unscrew the hose connectors from water supply lines. Clean the screen in the water lines with hot water, removing any debris or calcium build up.

## **Care & Maintenance**

To keep the product clean & shining, follow the steps below:

- 1. Rinse with clean water & dry with a soft cloth
- 2. Do not clean with soaps, acid, polish, abrasives or harsh cleaners
- 3. Do not use cloth with a coarse surface
- 4. Unscrew the aerator and clean when necessary



This installation manual is subject to change without further notice.

### Codes/Standards Applicable:





ASME A112.18.1 1.8GPM 6.8L/min maximum

#### FAUCET WARRANTY

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Kraus warrants the mechanical components such as but not limited to sprayhead assembly (includes engine, aerators, structure, restrictors, back flow preventers, sprayer hoses, braided supply line hoses which encompasses nylon, silicon and stainless steel,etc) of the product to be free from defects in material and workmanship under normal usage for a period of one (1) year. 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.

Kraus warrants the mechanical component (cartridge) of the product to be free from defects in material and workmanship under normal usage for a period of five (5) years. The warranty commences from the initial date of purchase by the owner or trade professional, from an authorized Kraus dealer, through the five (5) year term of the original owner or end-user.

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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.

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## Kraus Kitchen Soap Dispenser

KSD-51 KSD-52 KSD-53

www.kraususa.com | Toll Free: 1.800.775.0703 | © 2019 Kraus USA Inc. | REV. JUL 10, 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:



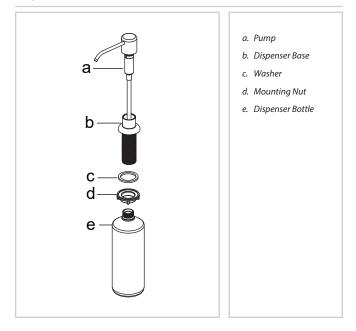
#### PRIOR TO INSTALLATION

- Make sure you have all necessary parts by checking the diagram and parts list. If any part is missing or damaged, please contact Kraus Customer Service at 800-775-0703 for a replacement
- Pre-drilled hole size requirement: 1-1/4"
- Max countertop thickness without deck plate: 2-1/4"

### 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

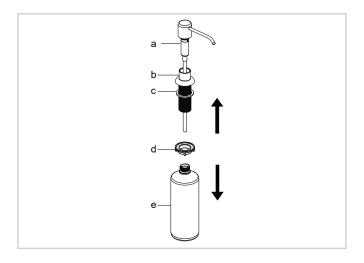
The step-by-step guidelines in the installation instructions are a general reference for installing a Kraus Sink. Should there be any discrepancies, Kraus cannot be held liable. It is recommended to install all Kraus products by hiring a licensed professional.

#### **Diagram and Parts List:**



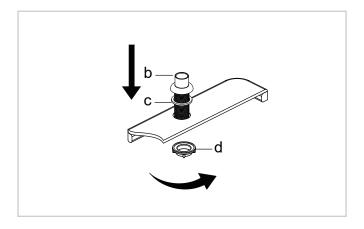
Step 1

Disassemble soap dispenser



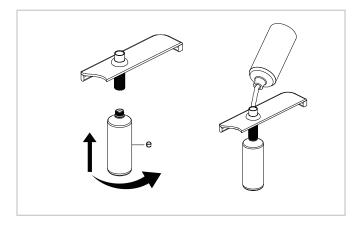
#### Step 2

Install dispenser base (b) with washer (c) attached into the hole in the countertop. Re-install mounting nut (d) on the dispenser base (b) from underneath the countertop. Tighten mounting nut (d) by hand

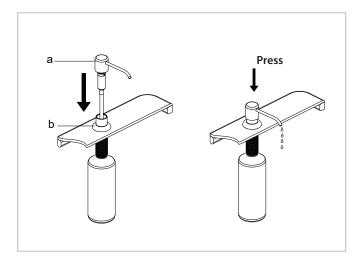


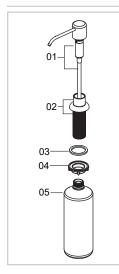
## Step 3

Screw the dispenser bottle (e) to the dispenser base (b) from underneath the countertop. Tighten as required. Fill the dispenser bottle (e) from the top with up to 17 ounces of soap



Reinsert pump (a) into dispenser base (b) from the top. Press the pump several times to make sure soap is evenly distributed





<b>Replacement Parts List</b>	Finish / Color	Part #
1. Pump		KP27131
2. Dispenser Base	CH, SFS, MB, ORB, BG, SFACB, SFSB, BB, SFSMB*	KP27134 (For KSD-53)
		KP27132 (For KSD-51)
		KP27133 (For KSD-52)
3. Washer		KP27135
4. Mounting Nut		KP27136
5. Dispenser Bottle		KP27137

\*Denotes faucet component color options: CH - Polished Chrome SFS - Spot Free Stainless Steel MB - Matte Black ORB - Oil Rubbed Bronze BG - Brushed Gold SFACB - Spot Free Antique Champagne Bronze SFSB - Spot Free Black Stainless BB - Brushed Brass SFSMB - Spot Free Stainless Steel+Matte Black

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

Kraus warrants the structure and finish of the product (Kitchen 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.

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.

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.

#### 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:

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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







# **Kitchen Strainer**

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

www.kraususa.com I Toll Free: 1.800.775.0703 I © 2018 Kraus USA Inc. I REV. November 5, 2020

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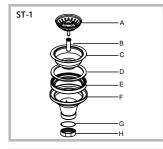
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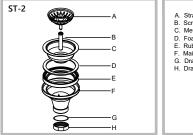
Tools you will need:



## Diagram and Parts List

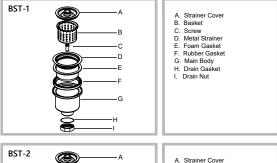


- A. Strainer Cover
- B. Screw
- C. Metal Strainer
- D. Foam Gasket
- E. Rubber Gasket
- F. Main Body
- G. Drain Gasket
- H. Drain Nut



- A. Strainer Cover
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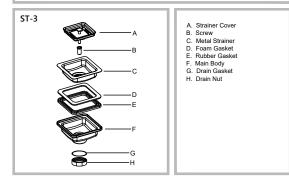
## Diagram and Parts List



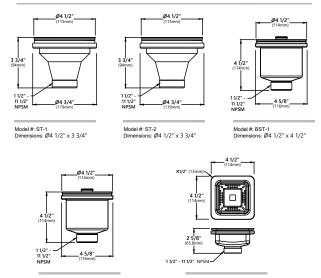


- B. Basket
- C. Screw
- D. Metal Strainer
- E. Foam Gasket
- F. Rubber Gasket
- G. Main Body
- H. Drain Gasket
- L Drain Nut

## **Diagram and Parts List**



## Dimensions



Model #: BST-2 Dimensions: Ø4 1/2" x 4 1/2"

Model #: ST-3 Dimensions: 4 1/2" x 4 1/2" x 2 5/8"

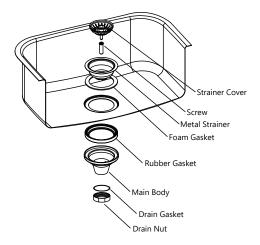
Step 1.

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.

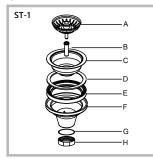


Using the screw, tighten the metal strainer and main body into place

Step 4.

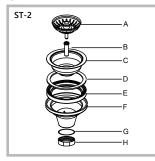


Insert strainer cover to seal water

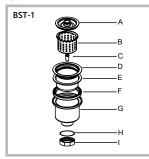


Replacement Parts List	Finish	Part #
A. Strainer Cover	SS*	KPU00010
A. Strainer Cover	PGM*	KPU00010-PGM
B. Screw 1 1/4"	SS*	KPU00003
B. Screw 1 1/4"	PGM*	KPU00003-PGM
C. Metal Strainer	SS*	KPU00011
C. Metal Strainer	PGM*	KPU00011-PGM
D. Foam Gasket		KPU00005
E. Rubber Gasket		KPU00006
F. Main Body		KPU00012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

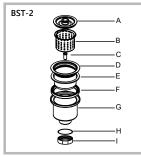
\*Denotes faucet component color options: SS - Stainless Steel PGM - PVD Gunmetal



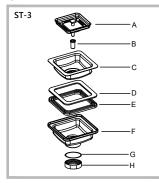
Replacement Parts List	Finish	Part #
A. Strainer Cover		KPU00010
B. Screw 1 5/8"		KPU00013
C. Metal Strainer		KPU00011
D. Foam Gasket		KPU00005
E. Rubber Gasket		KPU00006
F. Main Body		KPU00012
G. Drain Gasket		KPU00008
H. Drain Nut		KPU00009



Replacement Parts 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



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 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

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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:

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#### Download the Kraus Care & Maintenance Guide at:

http://www.kraususa.com/maintenance

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Activate Your Warranty

Access Premium Customer Support

Get Product Information

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