

Oletto[™] Single Lever Pull Down Kitchen Faucet

KPF-2620

Thank you for your purchase

We would like to take this opportunity to thank you for choosing Kraus. We hope that you are completely satisfied with your purchase, and enjoy it for years to come. If you have any questions, or require technical assistance, please contact us at 800.775.0703 and one of our representatives will be happy to help.

For more information about Kraus products, please visit:

www.kraususa.com

In order to activate your warranty and get faster access to customer support, please register your new Kraus product at:

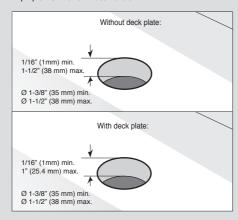
www.kraususa.com/registration

Sincerely,

Kraus USA Customer Service

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
- Place bucket under angle stops. Turn on to flush any debris prior to installing new plumbing. Shut off angle stops
- Pre-drilled hole size requirement: 1-3/8" (min) 1-1/2" (max)
- Max countertop thickness without deck plate: 1-1/2"
- Max countertop thickness with deck plate: 1"
- 1, 2, or 3 hole installation



Tools you will need:

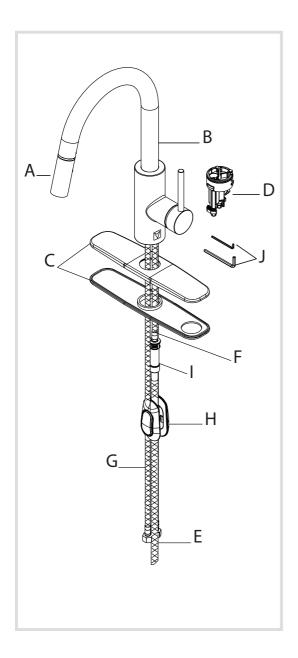






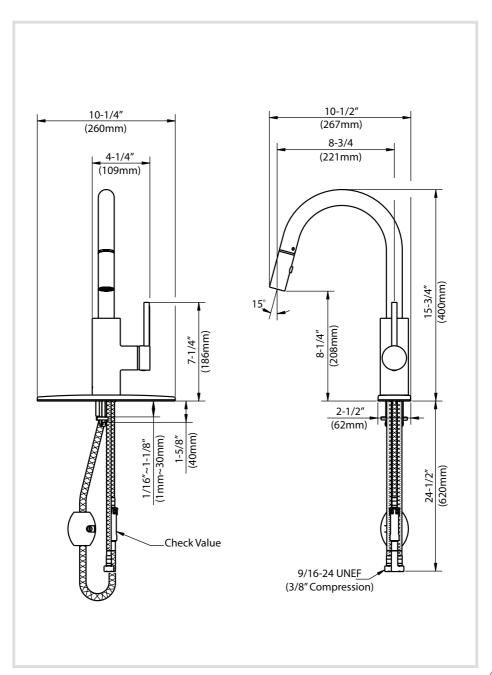


Diagram and Parts List

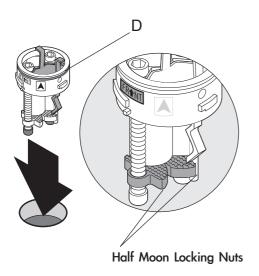


- A. Spray Head
- B. Faucet Body
- C. Deck & Putty Plate
- D. Base
- E. Spray Hose
- F. Supply Hose
- G. Hot & Cold Waterlines
- H. Weight
- I. Quick Connect
- J. Hex Wrench Set
 - J1. 2.5mm
 - J2. 4mm

Faucet Dimensions



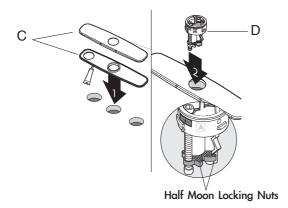
Step 1A: Install base without deck & putty plate



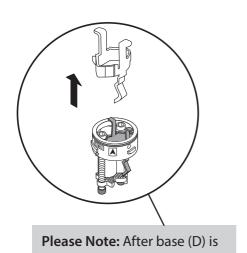
Insert base (D) into sink or countertop with "FR↑NT" facing forward. Tighten screws on base (D) with 4mm hex wrench (J) until base is secure on sink or countertop

Installer Tip: Rotate the two half-moon shaped locking nuts inward before inserting base (D) into sink or countertop

Step 1B: Install base with deck & putty plate



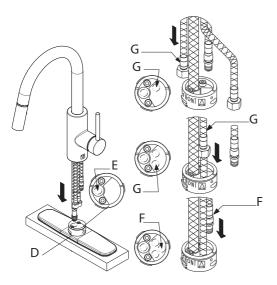
Place a bead of clear silicone sealant (not included) around the edge of the putty plate (C). Secure deck & putty plate (C) on sink or countertop. Insert base (D) into hole of deck & putty plate (C) with "FR↑NT" facing forward. Tighten screws on base (D) with 4mm hex wrench (J) until base is secure on deck & putty plate (C)



secure, remove clip

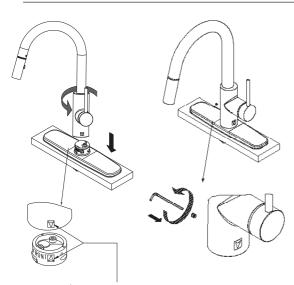
Installer Tip: Rotate the two half-moon shaped locking nuts inward before inserting base (D) into deck plate (C)

Step 2: Install faucet



Remove Quick Connect (I) from spray hose (E). Insert spray hose (E) into small hole of base (D). Insert hot & cold waterlines and supply hose (F), one by one, in large hole of base

Step 3: Secure faucet

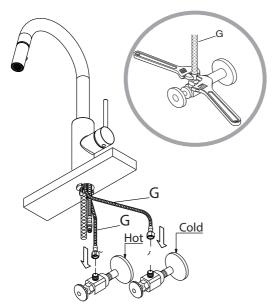


Note: "▲" on base should be in alignment with "▼" on faucet body. Rotate faucet counterclockwise to secure on base.

Align arrow on faucet body (B) with arrow on base (D). Attach faucet body (B) to base (D) and turn counter-clockwise. Secure faucet body (B) by tightening the set screw with 2.5mm hex wrench (J)

Installer Tip: Please loosen set screw from faucet body (B) prior to securing to base (D)

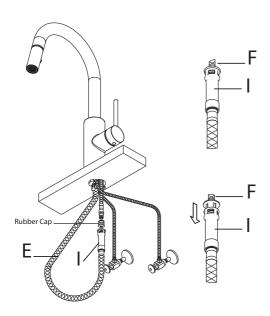
Step 4: Connect waterlines to main valve



Thread hot & cold waterlines (G) onto angle stops. Tighten with adjustable wrench until snug. Turn on the angle stops and check for leaks (DO NOT TURN FAUCET ON)

Installer Tip: Use two wrenches when securing waterlines to angle stops to prevent kinking, as shown in picture

Step 5: Connect quick connect

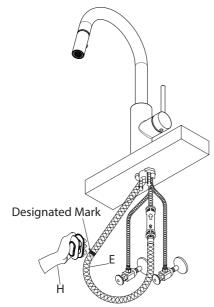


Attach Quick Connect (I) to spray hose (E). Attach the other end onto the supply hose (F) until you hear a click

Installer Tip: Please remove rubber cap from supply hose (F) prior to installing quick connect (I)

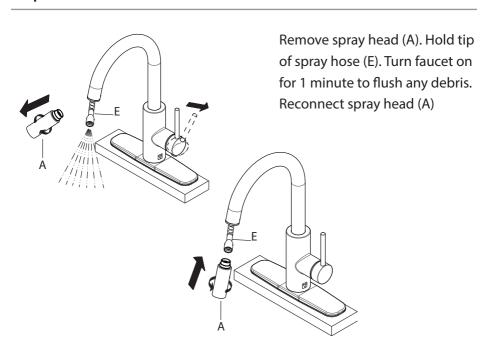
Installer Tip: Tug on the spray hose (E) moderately to ensure connection is secure

Step 6: Install weight

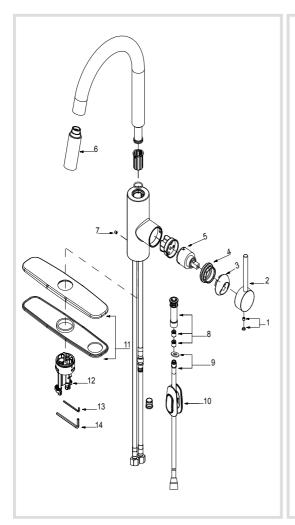


Attach weight (H) on the designated mark on the spray hose (E)

Step 7: Flush faucet



Replacement Part List



- 1. A Index Button
 - **B** Set Screw
- 2. Metal Handle
- 3. Cartridge Cover
- 4. Locking Nut
- 5. Cartridge
- 6. Spray Head
- 7. Set Screw
- 8. Quick Connect Assembly
- 9. Spray Hose
- 10. Weight
- 11. Cover & Putty Plate
- 12. Base
- 13. Hex Wrench 2.5mm
- 14. Hex Wrench 4mm

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
Leaking from spray hose	Quick Connect (8) may be installed incorrectly	Remove Quick Connect (8) from spray hose (9) and reinstall. Make sure you hear a click when you install it on the spray hose (9)
Water will not shut off completely	Cartridge (5) may need to be adjusted or replaced	Remove index button (1A). Loosen set screw (1B) with 2.5mm hex wrench (13). Remove metal handle (2). Remove cartridge cover (3) by hand only. Remove locking nut (4) with an adjustable wrench. Remove ceramic disc cartridge (5). Check for cracks
Hose does not retract	Weight (10) may be installed incorrectly	Readjust weight (10) on the hose (9). Make sure it is installed on the designated mark on the hose (9)
Low flow	Quick Connect (8) may be clogged with debris	Remove Quick Connect (8) from hoses. Soak in 50/50 solution of warm water and vinegar for 5 minutes, then reinstall

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.

Download the Kraus Care & Maintenance Guide at:

http://www.kraususa.com/maintenance

Codes/Standards Applicable:



NSF/ANSI Standard 61 certified by IAPMO NSF/ANSI Standard 372 certified by IAPMO







Meets ASME A112.18.1M/A112.18.1 1.75GPM 6.6L/min maximum

HELP LINE

Our customer service hours are Monday – Friday, 9am – 8pm EST. Be sure to visit our website at www.kraususa.com

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:

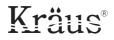
Kraus USA, Inc. 12 Harbor Park Drive Port Washington, NY 11050 516-801-8955 Proservice@kraususa.com

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.



REGISTER YOUR PRODUCT TODAY

Receive Proof of Ownership Access Customer Care & Installation Help Get Exclusive Kraus Offers & Promotions



Scan to Register Online or visit http://www.kraususa.com/registration

We're always looking for ways to improve.

Please take a moment to share your experience.

Visit http://www.kraususa.com/review to let us know what you think about your new Kraus product.

Contact Us to Learn More
1.800.775.0703 / www.kraususa.com / customerservice@kraususa.com
Like & Follow KrausUSA

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







Handmade Stainless Steel Undermount Sink

KHU100-30 / KHU100-32 / KHU101-23 / KHU102-33 / KHU103-33 / KHU104-33 / KHU105-32 / KHU121-23 / KHU122-23 / KHU123-32

Thank you for your purchase

We would like to take this opportunity to thank you for choosing Kraus. We hope that you are completely satisfied with your purchase, and enjoy it for years to come. If you have any questions, or require technical assistance, please contact us at 800.775.0703 and one of our representatives will be happy to help.

For more information about Kraus products, please visit:

www.kraususa.com

In order to activate your warranty and get faster access to customer support, please register your new Kraus product at:

www.kraususa.com/registration

Sincerely,

Kraus USA Customer Service

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

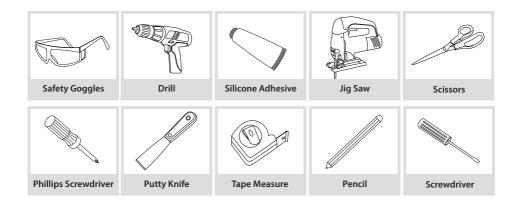
For technical assistance or replacement parts, please contact Kraus

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:

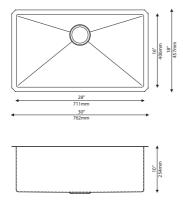


NOTE: Specialized tools may be necessary to install Kraus Stainless Steel Undermount sinks with countertop materials other than wood, marble, or granite

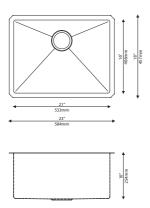
Parts List

• Cut-Out Template • Mounting Hardware • Bottom Grids • Drain

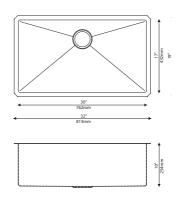
Dimensions



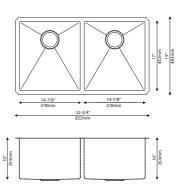
KHU100-30 30"x 18"x 10" Min Cabinet Size: 33" Matching Grid: KBG-100-30 Drain Model #: BST-1



KHU101-23 23"x 18"x 10" Min Cabinet Size: 27" Matching Grid: KBG-101-23 Drain Model #: BST-1

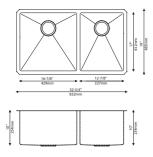


KHU100-32 32" x 17" x 10" Min Cabinet Size: 36" Matching Grid: KBG-100-32 Drain Model #: BST-1

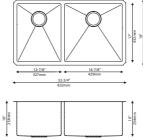


KHU102-33 32 3/4" x 19" x 10" Min Cabinet Size: 36" Matching Grid: KBG-102-33-1 and KBG-102-33-2 Drain Model #: BST-1 & ST-1

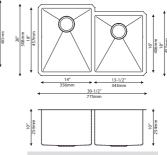
Dimensions



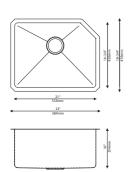
KHU103-33 32 3/4" x 19" x 10" Min Cabinet Size: 36" Matching Grid: KBG-103-33-1 and KBG-103-33-2 Drain Model #: BST-1 & ST-1



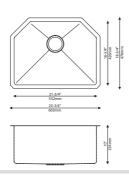
KHU104-33 32 3/4" x 19" x 10" Min Cabinet Size: 36" Matching Grid: KBG-104-33-1 and KBG-104-33-2 Drain Model #: BST-1 & ST-1



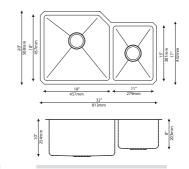
KHU105-32 30 1/2" x 18" x 10" Min Cabinet Size: 36" Matching Grid: KBG-105-32-1 and KBG-105-32-2 Drain Model #: BST-1 & ST-1



KHU121-23 23"x 18 3/4"x 10" Min Cabinet Size: 27" Matching Grid: KBG-121-23 Drain Model #: BST-1



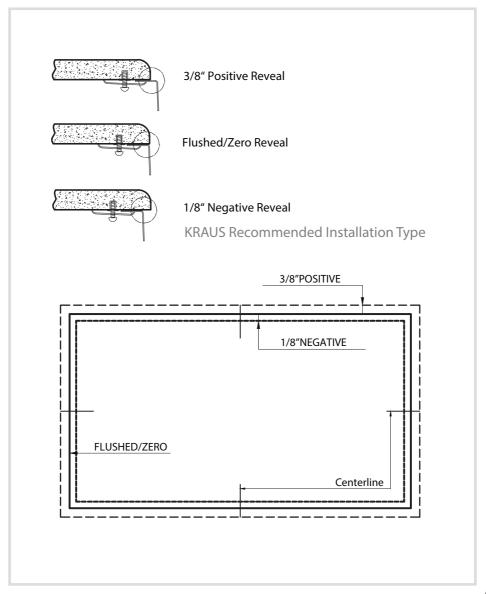
KHU122-23 23 3/4" x 18 3/4" x 10" Min Cabinet Size: 27" Matching Grid: KBG-122-23 Drain Model #: BST-1



KHU123-32 32" x 17" x 10" Min Cabinet Size: 36" Matching Grid: KBG-123-32-1 and KBG-123-32-2 Drain Model #: BST-1 & ST-1

1. Determine Reveal Type

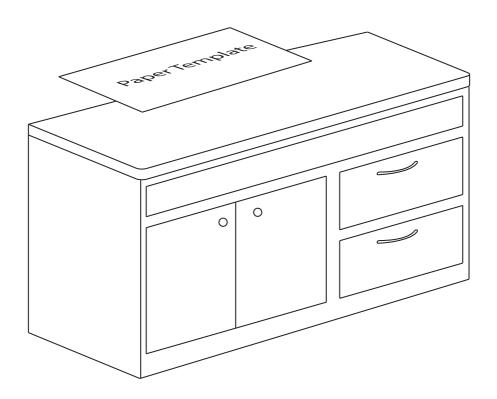
Use scissors to cut along the line of the paper template for your desired reveal type (Negative, Positive, or Flushed Reveal)



2. Position Template

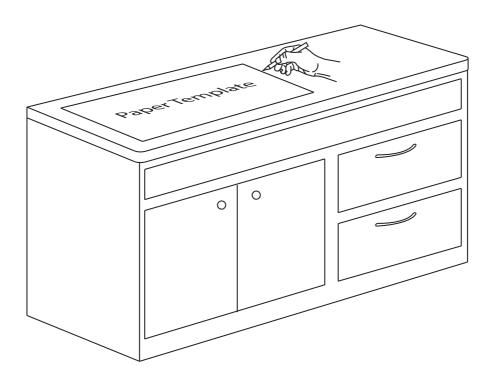
- Check the cut-out template against the actual sink to ensure a proper sized cut-out
- Place the cut-out template in the desired location on the countertop

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



3. Trace Template

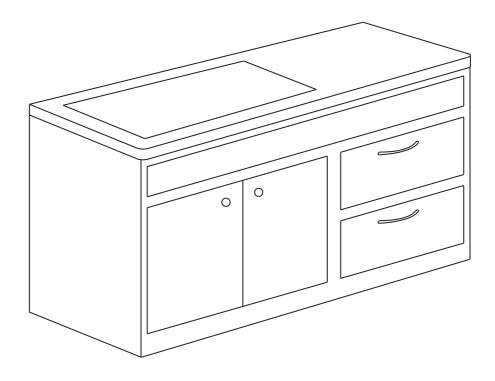
• Trace template on countertop with a pencil

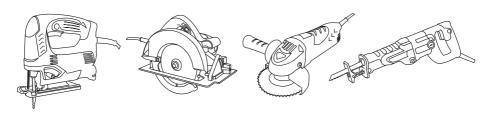


4. Cut Countertop

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

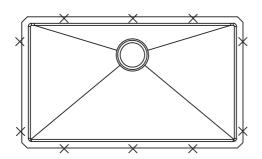
NOTE: Please use the appropriate saw that best fits your countertop material

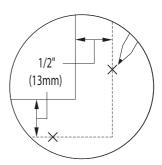




5. Set up Mounting Brackets

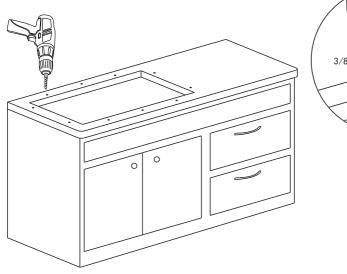
- Turn countertop over and align sink with countertop. Decide location for mounting brackets
- Mounting holes should be 1/2" from edge of sink

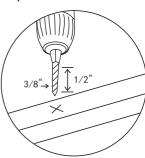




6. Drill Hole in Countertop

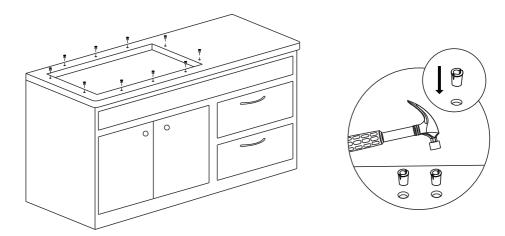
• Drill 3/8" diameter x 1/2" deep hole in the countertop





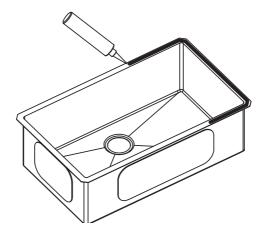
7. Install Anchors

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



8. Secure Sink to Countertop

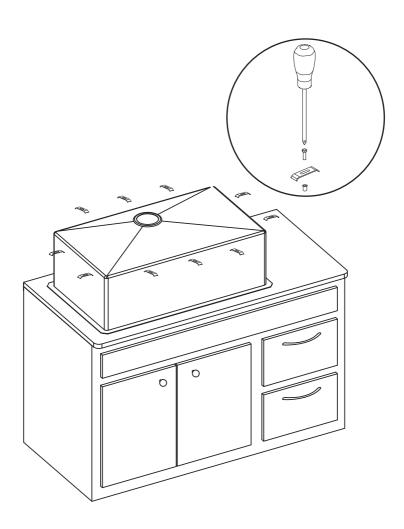
Use a bead of silicone (or preferred adhesive) around the rim of the sink.
 Check the alignment of the sink to the cutout in the countertop. Place sink over cutout hole and press firmly



9. Attach Mounting Hardware

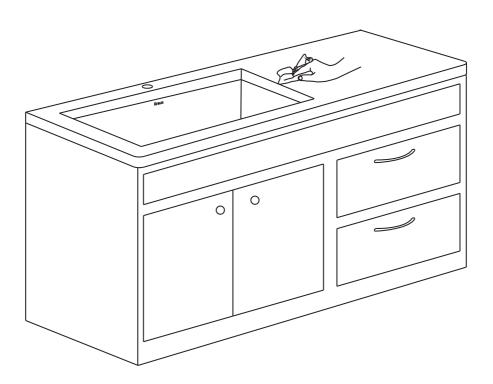
- Attach mounting hardware to secure bowl. Remove excess sealant from inside lip
- Allow sealant to set for 30 60 minutes

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



Codes/Standards Applicable:



HELP LINE

Our customer service hours are Monday – Friday, 9am – 8pm EST. Be sure to visit our website at www.kraususa.com

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.

REGISTER YOUR PRODUCT TODAY

Receive Proof of Ownership **Access** Customer Care & Installation Help

Get Exclusive Kraus Offers & Promotions



Scan to Register Online or visit http://www.kraususa.com/registration

We're always looking for ways to improve.

Please take a moment to share your experience.
Visit http://www.kraususa.com/review to let us know what you think
about your new Kraus product.

Contact Us to Learn More
1.800.775.0703 / www.kraususa.com / customerservice@kraususa.com
Like & Follow KrausUSA

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







Soap Dispensers

KSD-30

KSD-33

KSD-35

KSD-41

KSD-42

SD-20

SD-25

Thank you for your purchase

We would like to take this opportunity to thank you for choosing Kraus.

We hope that you are completely satisfied with your purchase, and enjoy it for years to come. If you have any questions, or require technical assistance, please contact

us at 800.775.0703 and one of our representatives will be happy to help.

For more information about Kraus products, please visit:

www.kraususa.com

In order to activate your warranty and get faster access to customer support, please register your new Kraus product at:

www.kraususa.com/registration

Sincerely,

Kraus USA Customer Service

PRIOR TO INSTALLATION

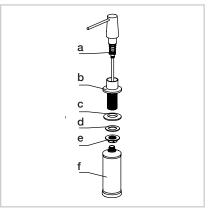
- Make sure you have all necessary parts by checking the diagram and parts list. If any part is missing or damaged, please contact Kraus Customer Service at 800-775-0703 for a replacement
- Pre-drilled hole size requirement: 1-1/4"
- Max countertop thickness without deck plate: 1-3/8"

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.

GDA-1 Diagram and Parts List:

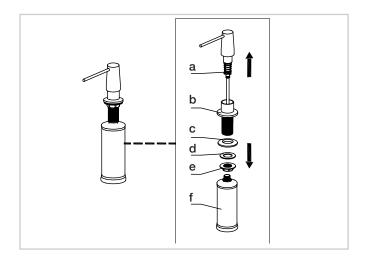


- a. Pump
- b. Dispenser Base
- c. Rubber Washer A
- d. Rubber Washer B
- e. Mounting Nut
- f. Dispenser Bottle

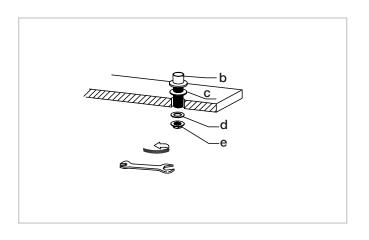
TOOLS REQUIRED:



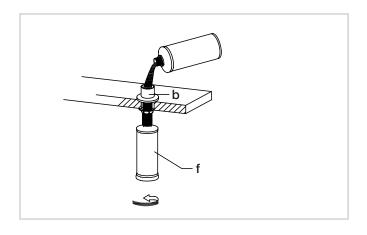
Disassemble soap dispenser



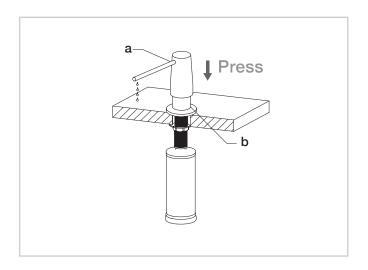
Install dispenser base (b) with rubber washer A (c) attached into the hole in the countertop. Re-install rubber washer B (d) and mounting nut (e) on the dispenser base (b) from underneath the countertop. Tighten mounting nut (e) with adjustable wrench until snug



Screw the dispenser bottle (f) to the dispenser base (b) from underneath the countertop. Tighten as required. Fill the dispenser bottle (f) from the top with 12 ounces of soap



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



HELP LINE

Our customer service hours are Monday - Friday, 9am - 8pm EST.

Be sure to visit our website at www.kraususa.com

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.

Kräus®

www.kraususa.com

REGISTER YOUR PRODUCT TODAY

Receive Proof of Ownership

Access Customer Care & Installation Help

Get Exclusive Kraus Offers & Promotions



Scan to Register Online or visit http://www.kraususa.com/registration

We're always looking for ways to improve.

Please take a moment to share your experience.

Visit http://www.kraususa.com/review to let us know what you think
about your new Kraus product.

Contact Us to Learn More

1.800.775.0703 / www.kraususa.com / customerservice@kraususa.com Like & Follow KrausUSA

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



