

Arlo[™] Single Lever Basin Faucet

KBF-1201

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 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 lines at the angle stops and turn on the old faucet to release any built-up pressure
- Pre-drilled countertop hole size requirement: 1-3/8"(min)
- Max countertop thickness: 2 1/2"

Tools you will need:



Wrench



Phillips Screwdriver



Pipe Tape

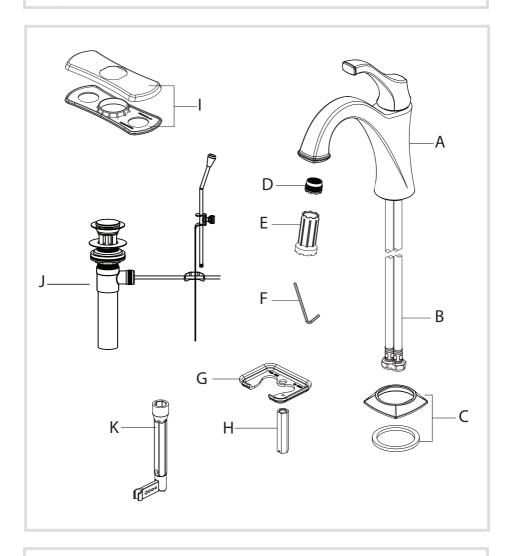


Silicone Sealant (optional)



Safety Goggles

Diagram and Parts List



A. Faucet Body

B. Waterlines

C. Flange & Washer G. Metal Washer

D. Aerator

E. Aerator Key

F. Hex Wrench

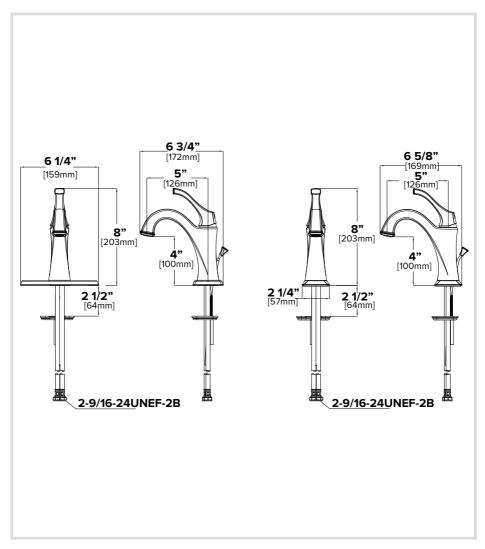
H. Nut

I. Deck plate & Base plate

J. Drain

K. Spanner Key

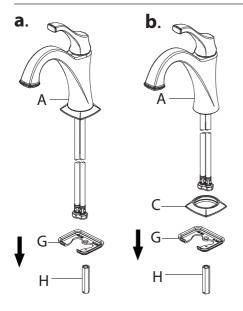
Faucet Dimension



Installer Tip:

Shut off main water supply before installing new faucet

Step 1: Remove washer and lock nut

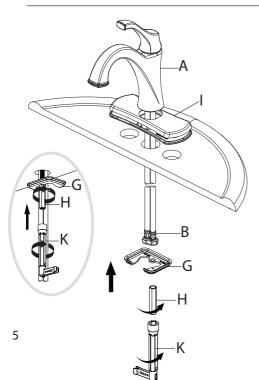


Shut off the water supply. Remove the old faucet. Clean the mounting surface.

WITH FLANGE: Remove the metal washer (G) and lock nut (H) from the faucet (A) as shown in figure **a**.

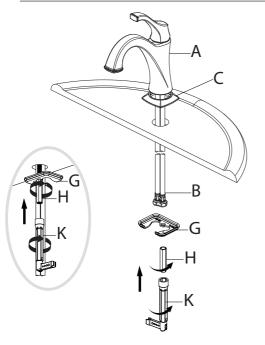
WITH DECK PLATE: Remove the metal washer (G), the flange (C) and nut (H) from the faucet (A) as shown in figure **b**.

Step 2.1: Install faucet (with deck plate)



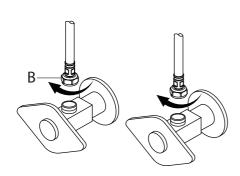
Align the hole on the deck plate (I) with the mounting hole on the sink. Place the faucet (A) through the deck plate & base plate (I) and mounting hole on the sink until the faucet (A) sets on top of deck plate (I). Secure the faucet (A) to the sink by using the metal washer (G) and nut (H) provided. Tighten nut (H) by spanner key (K) provided. Ensure the metal washer (G) and hoses (B) are no interference.

Step 2.2: Install faucet (with flange)



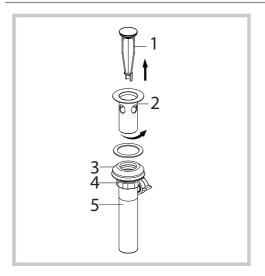
Before installation, ensure that the flange (C) is placed on the bottom of the faucet (A). Place the faucet (A) through the mounting holes in the sink until the faucet (A) sets on top of the sink. Secure the faucet (A) to the sink using the washer (G) and lock nut (H) provided. Tighten lock nut (H) with spanner key (K) provided. Ensure the washer (G) and hoses (B) are no interference.

Step 3: Connect waterlines to main valve

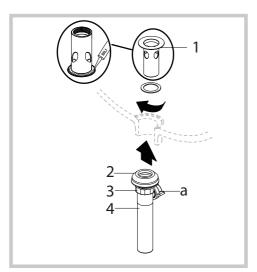


Attach waterlines(B) to angle stops and tighten until snug. Turn on angles stops and check for leaks (DO NOT TURN FAUCET ON)

Step 4: Install drain

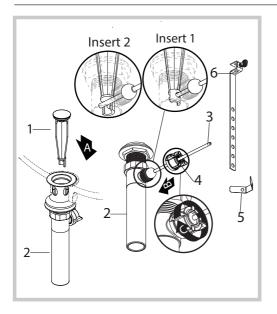


Remove the waste stopper (1) and drain flange (2) from the drain body (5). Screw the nut (4) all the way down, and push the concave washer (3) down.



Apply silicone sealant (not included) under the drain flange(1) and place the drain flange (1) into the drain hole of the sink. From underneath the sink, screw the drain body (4) onto the drain flange (1). Ensure that the opening (a) for the ball rod on the drain body (4) faces towards the rear of the sink. Tighten the concave washer (2) and nut (3) on the drain body (4). Do not overtighten.

Step 4: Install drain



Insert the waste stopper (1) into the drain hole in the sink. Remove the strap (6) and clip (5) from the ball rod (3).

Remove the ball nut (4). Insert the ball rod (3) into the drain body (2) and through the hole of the stopper (1). See Insert 1.

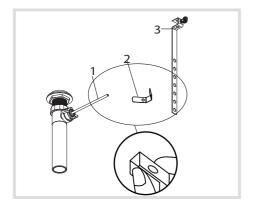
For easier removal and cleaning, rotate the stopper (1) 90 degrees so that the ball rod (3) does not go through the hole in the stopper (1). See Insert 2.

Secure the ball nut (4) against the hole in the drain body (2) and tighten the ball nut (4) onto the threaded end. Do not overtighten.

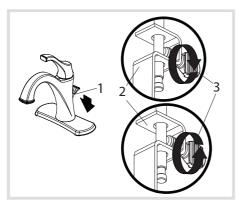


Insert the lift rod (2) through the faucet (1) and down into the strap (3). Tighten the thumb screw (4).

Step 4: Install drain

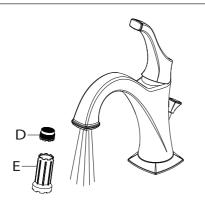


Attach the ball rod (1) to the strap (3) using the clip (2).



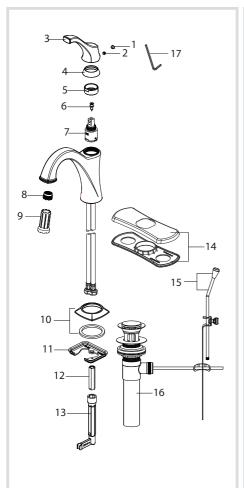
Loosen the thumb screw (3) on the strap (2). Push down on the lift rod (1) until the stopper is in the open position. Retighten the thumb screw (3).

Step 5: Flush faucet



After installing faucet, remove aerator (D) with included aerator key (E). Turn water on for 30 seconds to remove any debris. Reassemble aerator (D).

Replacement Parts



Replacement Parts List	Finish / Color	Part #	
1. Cover Button	GR, BL	KP27002	
2. Set Screw		KP27001	
3. Handle	CH, SFS, ORB, MB BG	KP27046	
4. Cap	CH, SFS, ORB, MB BG	KP27048	
5. Bonnet Nut		KP27049	
6. Screw		KP27047	
7. Cartridge		KP27050	
8. Aerator		KP27051	
9. Aerator Key		KP27052	
10. Flange & Washer	CH, SFS, ORB, MB BG	KP27053	
11. Metal Washer		KP27054	
12. Nut		KP27055	
13. Spanner Key		KP27144	
14. Deck Plate & Base Plate	CH, SFS, ORB, MB BG	KP27056	
15. lift rod knob & lift rod	CH, SFS, ORB, MB BG	KP27057	
16. Drain	CH, SFS, ORB, MB BG	KP27019	
17. Hex Wrench		KP27020	

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 the handle	Bonnet nut (6) has come loose	Remove the index (1). Loosen set screw (2) with hex wrench (14). Remove the handle (3). Unscrew cap (5) (by hand only). Tighten bonnet nut (6) with an adjustable wrench
Aerator drips or has inconsistent water flow pattern	Aerator (8) is dirty or not seated properly	Unscrew aerator (8) with aerator wrench (9) and clean out debris
Water will not shut off completely	Cartridge may need to be adjusted or replaced	Remove the index (1). Loosen set screw (2) with hex wrench (14). Remove the handle (3). Unscrew cap (5) (by hand only). Tighten bonnet nut (6) with an adjustable wrench. Remove the cartridge (7). Check for cracks
There is leaking from the sink drain at the base of the sink.	The sink has a rough or irregular surface.	Apply additional silicone sealant to the beveled side of the drain flange. Retighten and test for leaks
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 1.2GPM 4.5L/min maximum

Faucet 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 "Faucet" 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

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.

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.

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:

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

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