

Ramus[™] Single Lever Vessel Faucet

FVS-1007

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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.
- Read all instructions and safety warnings and ensure you have all tools, parts, and equipment necessary for a safe installation.
- 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 3/8"

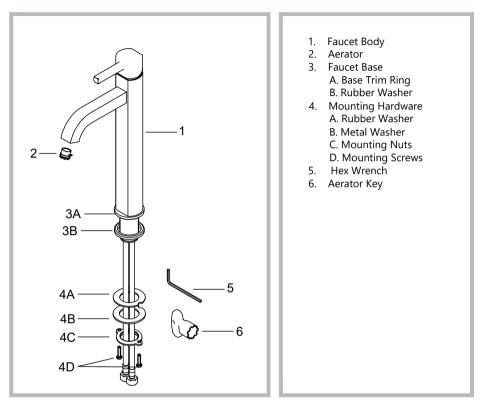
For technical assistance or replacement parts, please contact Kraus Customer Service and one of our representatives will be happy to help: Toll-Free: 800-775-0703 or Customerservice@kraususa.com

Care & Maintenance

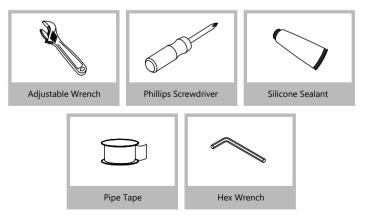
- * To keep the product clean & shining, follow the steps below:
- 1. Rinse with clean water & dry with a soft cloth
- 2. Do not clean with soaps, acid, polish, abrasives or harsh cleaners
- 3. Do not use cloth with a coarse surface
- 4. Unscrew the aerator and clean when necessary
- * This installation manual is subject to change without further notice.



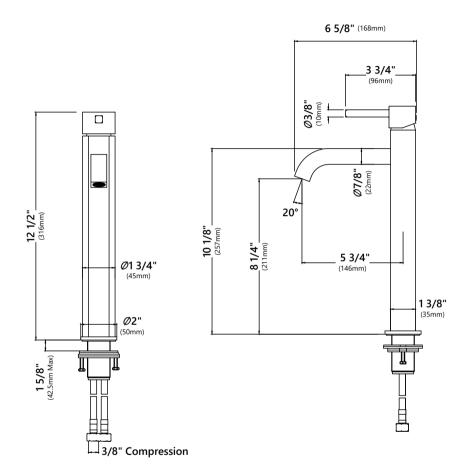
Diagram and Parts List



Tools Required



Faucet Dimensions

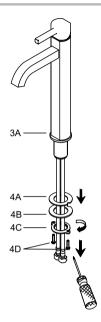


Installer Tip:

Shut off main water supply before installing new faucet.

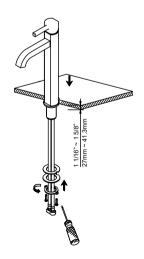
Faucet Installation Procedure

Step 1.

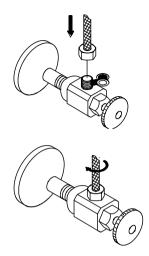


Remove rubber washer (4A), metal washer (4B), mounting nut (4C), and mounting screws (4D). Keep the base trim ring (3A) and rubber washer (3B) on the base of the faucet.

Step 2.

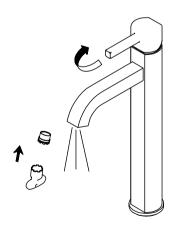


Install the faucet through the 1-3/8" predrilled hole in the countertop. Attach rubber washer (4A), metal washer (4B), mounting nut (4C), and mounting screws (4D) on the threaded mounting pipe. Tighten the mounting nut (4C) until snug. Tighten screws (4D) on the mounting nut (4C) with a Phillips head screwdriver until snug.



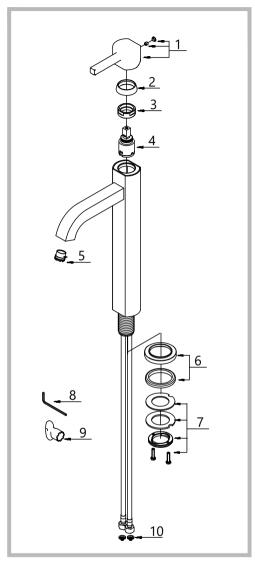
Install flex water supply lines on the angle stops and tighten with an adjustable wrench. Turn on both the cold and hot main valves Apply pipe tape (optional).

Step 4.



After installing the faucet, remove the aerator (2) with the included aerator key (6). Turn on the water to remove any leftover debris, then reassemble the aerator (2).

Replacement Parts



Replacement Parts List	Finish/Color	Part #
1. Metal Handle	CH, SN, ORB, MB, SFS*	KP44069
2. Cartridge Cover	CH, SN, ORB, MB, SFS*	KP44070
3. Locking Nut		KP44071
4. Cartridge		KP44072
5. Aerator		KP44073
6. Base Trim Ring	CH, SN, ORB, MB, SFS*	KP44074
7. Mounting Hardware		KP44075
8. Hex Wrench 2.5mm		KP44076
9. Aerator Key		KP44077
10. Filter Washers		KP44022

*Denotes faucet component color options:

CH - Chrome

SN - Satin Nickel

ORB - Oil Rubbed Bronze

MB - Matte Black

SFS - Spot Free Stainless Steel

Troubleshooting

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 faucet handle	Adjusting locking nut has come loose.	Remove handle index button. Loosen set screw with hex wrench. Remove handle (by hand only). Tighten locking nut with an adjustable wrench.
Water does not shut off completely	Cartridge may be defective.	Remove handle index button. Loosen set screw with hex wrench. Remove handle (by hand only). Unscrew trim cap (by hand only). Unscrew the locking nut with an adjustable wrench. Remove ceramic disc cartridge. Check for cracks.
Aerator drips or has inconsistent water flow pattern	Aerator is dirty or not seated properly.	Unscrew aerator with aerator key and clean out debris.
Leaking between spout and body	Loose spout or damaged O-rings on connector.	Tighten set screw under the spout.

Codes/Standards Applicable:



ASME A112.18.1 1.2GPM 4.5L/min maximum

Faucet - Lifetime Limited Warranty

Kraus[®] USA Plumbing, LLC ("Kraus") extends this warranty to the original purchaser for personal household use of the Faucet when purchased from an authorized Kraus dealer and in the location of original installation. This warranty is non-transferable.

Kraus warrants the structure and finish of the Faucet to be free from defects in material and workmanship under normal usage for as long as the original purchaser resides in the residence in which the Faucet was first installed.

Kraus warrants the Faucet's sprayhead assembly (including the engine, aerators, structure, restrictors, back flow preventers, sprayer hoses, braided supply line hoses which encompasses nylon, silicon and stainless steel) of the product to be free from defects in material and workmanship under normal usage for a period of one (1) year from the date of purchase.

Kraus warrants the Faucet's cartridge to be free from defects in material and workmanship under normal usage for a period of five (5) years from the date of purchase.

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.

Commercial Warranty

Kraus USA Plumbing, LLC ("Kraus") warrants its Products for a period of one (1) year to commercial purchasers of Products used in industrial, commercial and business applications.

Care and Cleaning Instructions

Certain cleaning products may cause damage to a Product's finish and use of the following on the Product will void this warranty:

- · Abrasive cleaners such as powders, bleach, ammonia, alcohol or chorine
- · Abrasive pads, steel wool or wire brushes

What is Not Covered

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

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

How to Make a Warranty Claim

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

If you are a **plumbing contractor or trade professional**, please contact a Kraus Pro Representative at: Kraus USA Plumbing, LLC 12 Harbor Park Drive Port Washington, NY 11050 516-801-8955 Proservice@kraususa.com

If you are an **authorized partner**, please contact a Partner Support Representative at: Kraus USA Plumbing, LLC 12 Harbor Park Drive Port Washington, NY 11050 516-801-8954 Partnersupport@kraususa.com

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

Limitation on Duration of Implied Warranties

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

Limitation of Special, Incidental or Consequential Damages

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

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

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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http://www.kraususa.com/registration



