



INSTALLATION GUIDE

## **Purita™ Single Handle Water Filtration Faucet**

FF-100

## **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](mailto:customerservice@kraususa.com)**


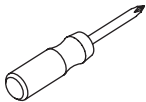

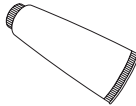

Have the model number available, and retain a copy of your receipt with purchase date for reference.

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.

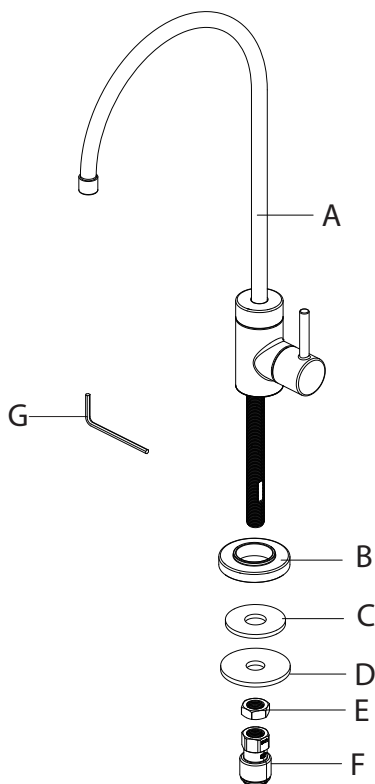
## Prior to Installation:

- 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 1/4"(min)
- Max countertop thickness: 3 1/16"

## Tools you will need:

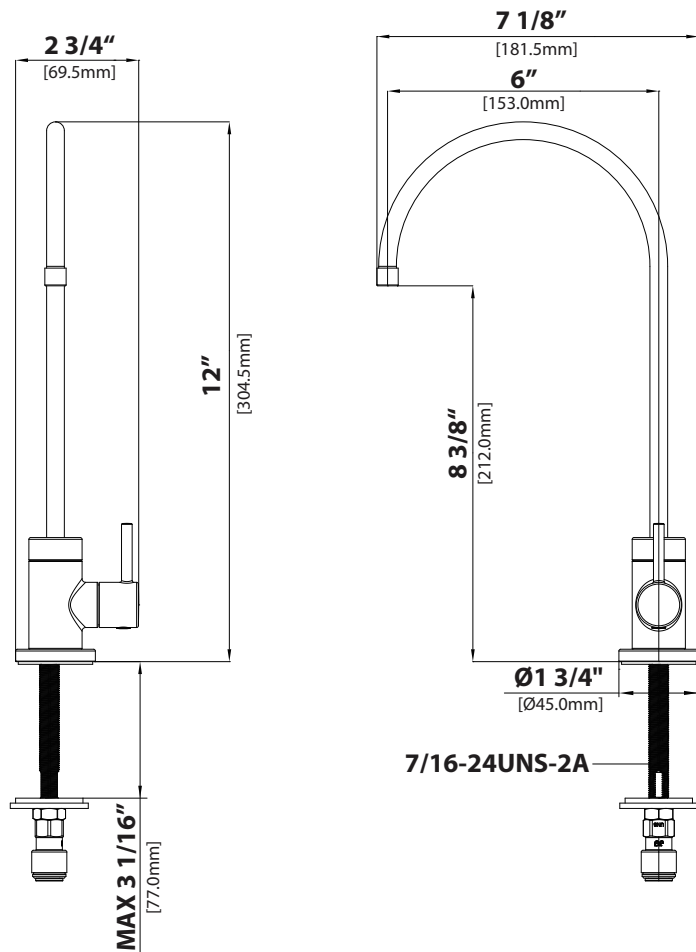
				
Adjustable Wrench	Phillips Screwdriver	Supply Lines	Silicone Sealant (optional)	Safety Goggles

## Diagram and Parts List



- A. Faucet Assembly
- B. Flange
- C. Rubber Washer
- D. Metal Washer
- E. Mounting Nut
- F. Connector
- G. Hex Wrench

## Faucet Dimension

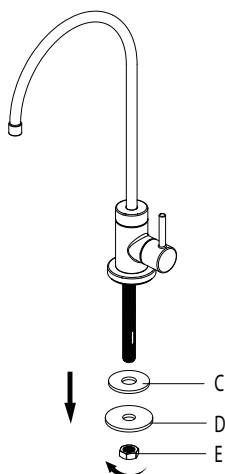


### Installer Tip:

Shut off main water supply before installing new faucet

## Step 1: Preparing for installation

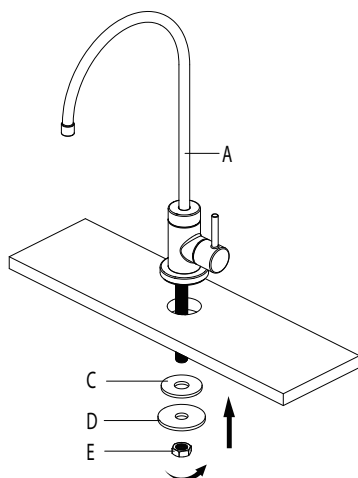
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Remove the rubber washer (C), metal washer (D), and mounting nut (E) from the end of the stud.

## Step 2: Installing the faucet assembly

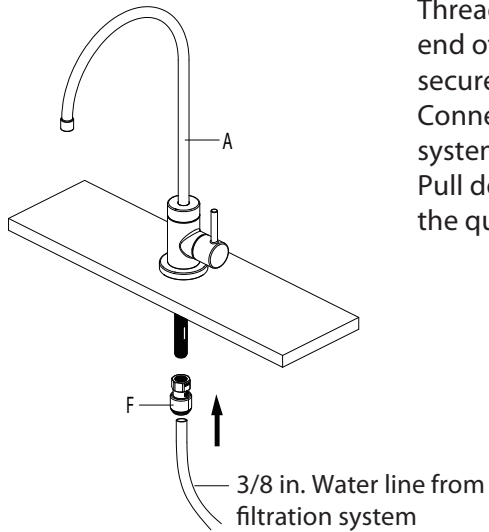
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Place the faucet assembly (A) through the selected hole in the sink or countertop. On the underside of the sink or countertop, slide the rubber washer (C) and metal washer (D) onto the stud. Thread the mounting nut (E) onto the stud, and tighten securely using your wrench.

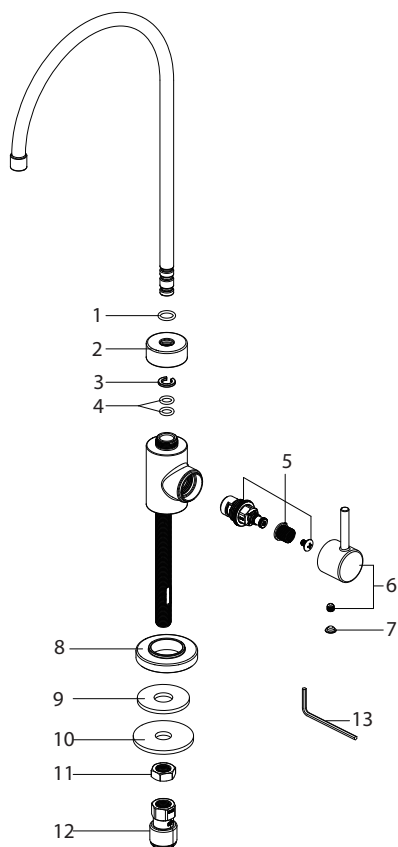
### Step 3: Connecting the quick connect adaptor and water line

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Thread the quick connect adaptor (F) onto the end of the faucet assembly (A) stud, and tighten securely using a wrench. Connect the 3/8 in. water line from the filtration system by pushing the line into the connector (F). Pull down on the 3/8 in. line slightly to ensure the quick connect fitting has engaged.

# Replacement Parts



Replacement Parts List	Finish / Color	Part #
1. O-ring		KP27168
2. Spout Nut	CH, SFS, MB, BG, BB, SFACB, SFSB*	KP27169
3. Locking Ring		KP27170
4. O-ring		KP27171
5. Cartridge		KP27172
6. Handle	CH, SFS, MB, BG, BB, SFACB, SFSB*	KP27173
7. Index	GR, BL*	KP27194
8. Flange	CH, SFS, MB, BG, BB, SFACB, SFSB*	KP27174
9. Rubber Washer		KP27175
10. Metal Washer		KP27176
11. Mounting Nut		KP27177
12. Connector		KP27178
13. Hex Wrench		KP27020

\*Denotes faucet component color options:  
 CH - Polished Chrome  
 SFS - Spot Free Stainless Steel  
 MB - Matte Black  
 BG - Brushed Gold  
 BB - Brushed Brass  
 SFACB - Spot Free Antique Champagne Bronze  
 SFSB - Spot Free Black Stainless  
 SFSMB - Spot Free Stainless Steel/Matte Black  
 BBMB - Brushed Brass/Matte Black  
 GR - Grey  
 BL - Black



## Trouble - Shooting

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

PROBLEM	CAUSE	ACTION
Leakage under the handle	Cartridge (5) has come loose	Remove index (7) and loosen set screw with hex wrench (13). Remove the handle. Tighten cartridge (5) with a adjustable wrench
Water will not shut off completely	Cartridge may need to be adjusted or replaced	Remove index (7) and loosen set screw with hex wrench (13). Remove the handle . Tighten cartridge (5) with a adjustable wrench. Remove the cartridge (5). Check for cracks

## 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:



NSF/ANSI 61



ASME A112.18.1  
1GPM 3.8L/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) years 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

**REGISTER TODAY**

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



**Kräus®**  
www.kraususa.com