

# Single Handle Kitchen Faucet

**KPF-2160** 

### 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: 1-3/8"

# 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

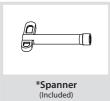
### **Tools Required**



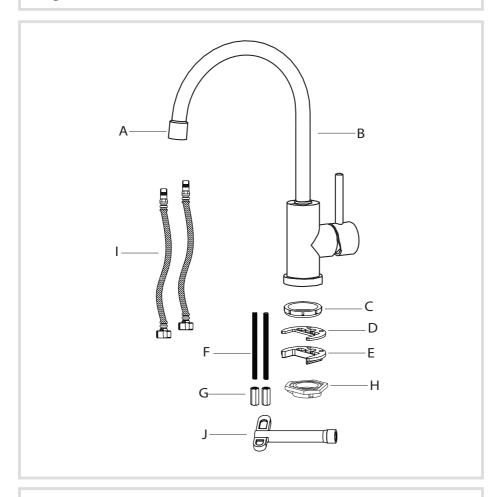








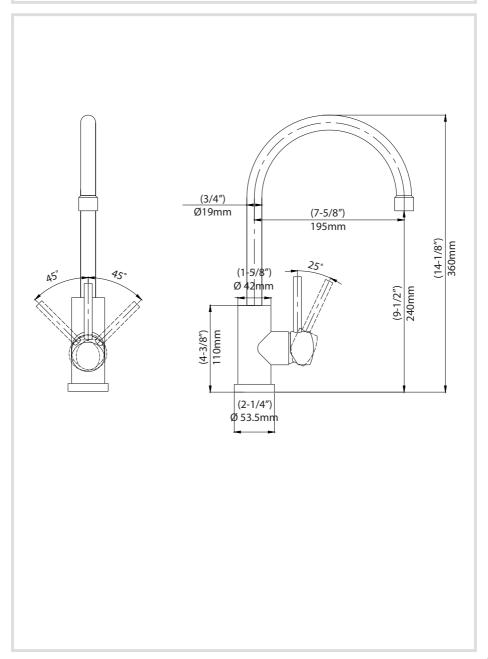
#### **Diagram and Parts List**



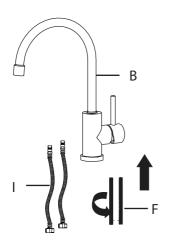
- A. Aerator Assembly
  - A1 Aerator Cover
  - A2 Aerator
  - A3 Washer
- B. Faucet Body
- C. Base O-Ring
- D. Rubber U-Washer

- E. Metal U Washer
- F. Mounting Screws
- G. Mounting Nuts
- H. Spacer (Optional) For Topmount Stainless Steel Sinks
- I. Hot & Cold Waterlines
- J. Spanner

### **Faucet Dimensions**

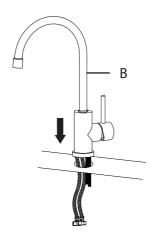


### Step 1: Remove mounting hardware



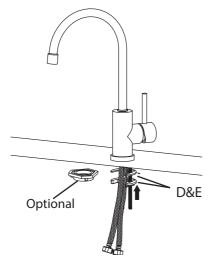
Attach mounting screws (F) at base of faucet (B). Secure with flathead screwdriver. Attach waterlines (I). Hand tighten only

Step 2: Install faucet and mounting hardware



Insert faucet body (B) on deck or sink with base o-ring (C) attached

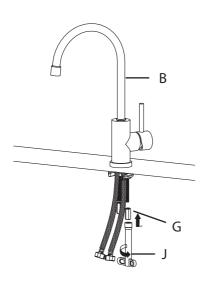
**Step 3: Secure mounting hardware** 



Attach rubber & metal u-washers (D&E) on mounting screws

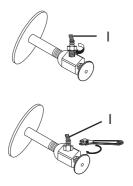
**Step 4: Connect waterlines** 

**Installer Tip:** Spacer (J) is used when installing on topmount stainless steel sinks



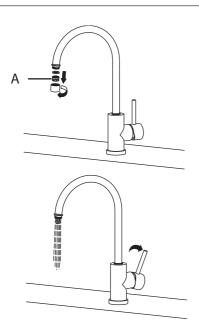
Adjust faucet body (B). Tighten mounting nuts (G) with spanner (J)

# Step 5: Flush spray hose



Connect and tighten waterlines (I) to angle stops. Turn on the angle stops and check for leaks
(DO NOT TURN FAUCET ON)

Step 6: Check for leaks



Remove aerator assembly
(A) and turn faucet on for
60 seconds to flush any
debris

### **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

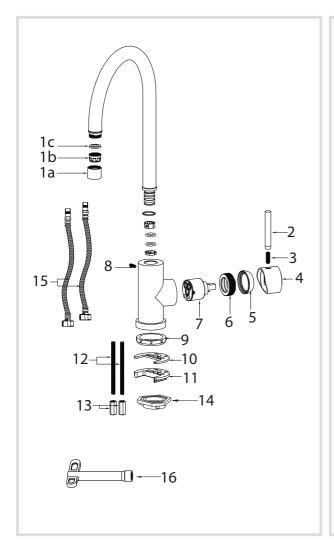
<sup>\*</sup>This installation manual is subject to change without further notice.



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

http://www.kraususa.com/maintenance

### **Replacement Parts**



- 1. Aerator Assembly
- 2. Lever
- 3. Set Screw
- 4. Handle
- 5. Cartridge Cover
- 6. Locking Nut
- 7. Cartridge
- 8. Set Screw
- 9. Base O-Ring
- 10. Rubber U-Washer
- 11. Metal U-Washer
- 12. Mounting Screws
- 13. Mounting Nuts
- 14. Spacer
- 15. Hot & Cold Waterlines
- 16. Spanner

### **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 handle (4)	Locking nut (6) has come loose	Unscrew the lever (2) on the handle by hand. Loosen set screw (3) with a hex wrench. Remove the handle (4) and unscrew cartridge cover (5) by hand. Tighten locking nut (6) with an adjustable wrench
Water will not shut off completely	Cartridge (7 ) may be defective	Unscrew the lever (2) on the handle by hand. Loosen set screw (3) with a hex wrench. Remove the handle (4) and unscrew cartridge cover (5) by hand. Unscrew locking nut (6) with an adjustable wrench. Remove ceramic disc cartridge. Check for cracks
Aerator (1) drips or has inconsistent water flow pattern	Aerator (1) is dirty or not seated properly	Unscrew aerator (1) by hand and clean out debris

#### **Codes/Standards Applicable:**

Codes/Standards: Pending confirmation of keeping in the manual or removing.



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







Meets ASME A112.18.1M/A112.18.1 1.8gpm 6.8L/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.

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