

## Oletto<sup>™</sup> Bridge Pull Down Kitchen Faucet

KPF-3122

www.kraususa.com I Toll Free: 1.800.775.0703 I © 2023 Kraus USA Plumbing LLC I Rev. March 13, 2023

# Congratulations on the purchase of your new Kraus<sup>®</sup> 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<sup>®</sup> 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.
- Pre-drilled hole size requirement: 1 3/8" (min)
- Max countertop thickness: 2 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**

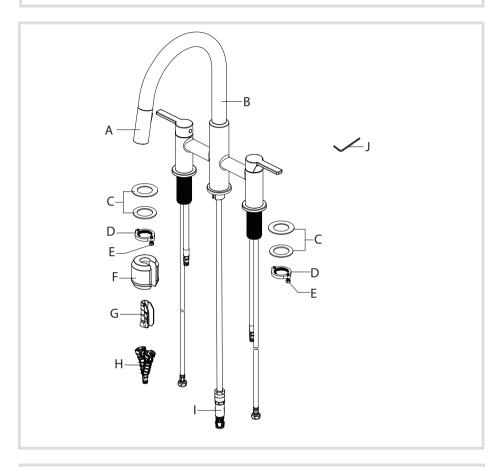


#### Care & Maintenance

- \* 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.

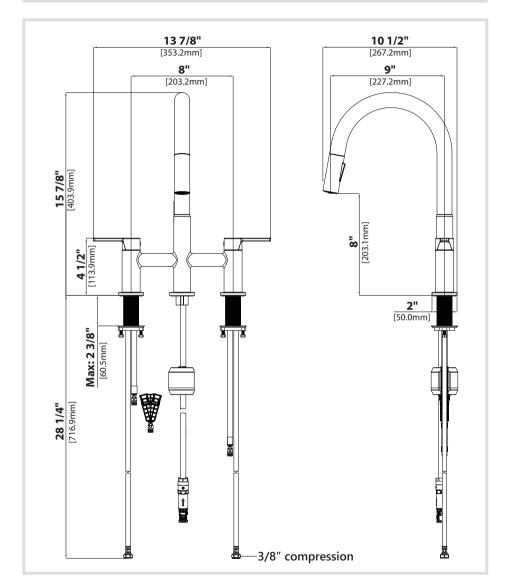


## **Diagram and Parts List**



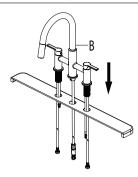
- A. Spray Head
- B. Faucet Body
- C. Washers
- D. Mounting Nut
- E. Screws
- F. Weight
- G. Weight Clip
- H. Quick Connector Assembly
- I. Quick Connector
- J. 2.5mm Hex Wrench

## **Faucet Dimensions**



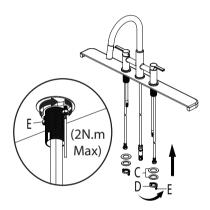
### Installer Tip:

Shut off main water supply before installing new faucet.



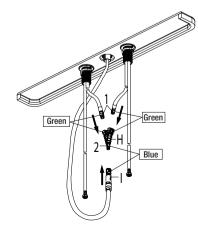
Shut off the water supply. Insert faucet body (B) through the hole in the sink.

#### Step 2: Securing the faucet assembly



Install the washers (C) onto the threaded mounting shank. Thread the mounting nut (D) onto the mounting shank. Lock the mounting nut (D) into position by tightening the screws (E). Do not overtighten.

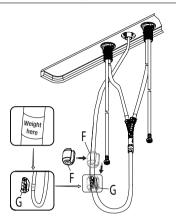
#### Step 3: Installing the quick connector assembly



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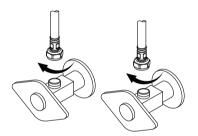
Connect the quick connector assembly (H) with the green tag to the receiving blocks (1) with a matching green tag. Push the quick connector (H) with the blue tag firmly upward and attach it to the receiving block (2) with a matching blue tag. Push firmly together until they snap into place.

#### Step 4: Installing the counterweight



Install the weight clip (G) at the point of the hose marking "weight here". Insert the weight (F) onto the weight clip (G) by sliding it down onto the weight clip (G).

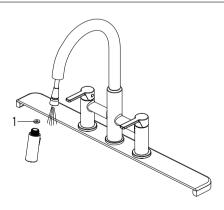
#### Step 5: Connect waterlines to main valve



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

**NOTE:** Please make sure filter washers are installed before connecting to the main valve.

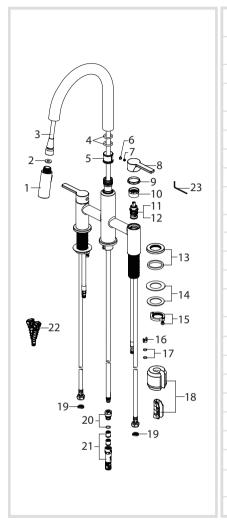
#### Step 6: Flush faucet



Flushing and checking for leaks: After the installation is complete, unscrew and remove the spray head in order to flush the line. Turn on the water supply and allow both hot and cold water to run for at least one minute each. This flushes away any debris that could cause damage to internal parts. Check for leaks. Reattach the spray head. Do not lose the washer (1) in the hose.

**NOTE:** Please make sure the washer (1) is installed before attaching the spray head to the hose.

#### **Replacement Parts**



Replacement Parts ListFinish / ColorPart #1. Sprayer HeadSFS, MB, SFSB, SFACB, BC, CH**KP272032. WasherCKP272033. Spray HoseSRSFS, BLMB, BLSFAG, BLBB, BLSFACB, GRCHKP272104. O-ringIKP272105. InverterGR, BL**KP270026. Cover ButtonGR, BL**KP270027. Set ScrewGR, BL**KP274039. WasherGR, BL**KP274599. WasherGR, BL**KP2746010. Bonnet NutGR, BL**KP2746111. Cartridge HIKP2700712. Cartridge CIKP2700713. Flange & WasherSFS, MB, SFSB, SFAB, BC, CH**KP2746214. Rubber & Metal MasherIKP2746315. Mounting Nut & ScrewIKP2746316. BlockIKP270317. O-ringIKP270318. Weight & Clip AssemblyIKP270319. Filter WashersKP2703KP270320. ConnectorWHITEKP2718-WH			
I. Sprayer Head     BB, CH**     RP27470       BB, CH**     KP27208       2. Washer     KP27208       3. Spray Hose     GRSFS, BLMB, BLSFAG, GRCH*     KP27213       4. O-ring     KP27210     KP27210       5. Inverter     GR, BL**     KP27002       6. Cover Button     GR, BL**     KP27002       7. Set Screw     GR, BL**     KP27002       8. Handle     SFS, MB, SFSB, SFACB, BB, CH**     KP27459       9. Washer     GR, BL**     KP27450       10. Bonnet Nut     GR, BL**     KP27002       11. Cartridge H     I     KP27003       12. Cartridge C     KP27005     KP27006       13. Flange & Washer     SFS, MB, SFSB, SFACB, B, CH**     KP27063       14. Rubber & Metal Washer     KP27463     KP27463       15. Mounting Nut & Screw     I     KP27463       16. Block     KP2707     KP27073       17. O-ring     I     KP27092       18. Weight & Clip Assembly     I     KP27032       19. Filter Washers     KP271212     KP27092	Replacement Parts List	Finish / Color	Part #
Instruction     Instruction       3. Spray Hose     GRSFS, BLMB, BLSFACB, GRCH     KP27213       4. O-ring     Instruction     KP27210       5. Inverter     Instruction     KP27211       6. Cover Button     GR, BL**     KP27002       7. Set Screw     Instruction     KP27001       8. Handle     SFS, MB, SFSB, SFACB, BB, CH**     KP27459       9. Washer     GR, BL**     KP27460       10. Bonnet Nut     Instruction     KP27002       11. Cartridge H     Instruction     KP27007       13. Flange & Washer     SFS, MB, SFSB, SFACB, BR27007     KP27461       14. Rubber & Metal Washer     KP27002     KP27002       15. Mounting Nut & Screw     SFS, MB, SFSB, SFACB, BR2703     KP27462       16. Block     KP27073     KP27463       17. O-ring     Instruction     KP27073       18. Weight & Clip Assembly     Instruction     KP27092       19. Filter Washers     KP271212     KP27092	1. Sprayer Head		KP27470
3. Spray HoseBLBB, BLSFACB, GRCH*RP272334. O-ringIKP272105. InverterIKP272116. Cover ButtonGR, BL**KP270027. Set ScrewIKP270018. HandleSFS, MB, SFSB, SFACB, BB, CH**KP274599. WasherGR, BL**KP2746010. Bonnet NutIKP2700111. Cartridge HIKP2700713. Flange & WasherSFS, MB, SFSB, SFACB, BB, CH**KP2700713. Flange & WasherSFS, MB, SFSB, SFACB, BB, CH**KP2700714. Rubber & Metal WasherIKP2746315. Mounting Nut & ScrewIKP2707316. BlockIKP2709218. Weight & Clip AssemblyIKP27121219. Filter WashersIKP27167	2. Washer		KP27208
S. Inverter     KP27211       5. Inverter     GR, BL**     KP27002       6. Cover Button     GR, BL**     KP27001       7. Set Screw     Image: SS, MB, SFSB, SFACB, BC, CF4**     KP27459       8. Handle     SFS, MB, SFSB, SFACB, BC, CF4**     KP27460       9. Washer     GR, BL**     KP27002       10. Bonnet Nut     Image: SS, MB, SFSB, SFACB, SF245     KP27460       11. Cartridge H     Image: SS, MB, SFSB, SFACB, SF205     KP27007       12. Cartridge C     Image: SS, MB, SFSB, SFACB, SF205     KP27007       13. Flange & Washer     SFS, MB, SFSB, SFACB, SF205     KP27463       14. Rubber & Metal Washer     Image: SS, MB, SFSB, SFACB, SF205     KP27463       15. Mounting Nut & Screw     Image: SS, MB, SFSB, SFACB, SF205     KP27073       16. Block     Image: SSE2, MB, SFSB, SFACB, SF205     KP27092       18. Weight & Clip Assembly     Image: SSE2, MB, SF205     KP271212       19. Filter Washers     Image: SSE2, MB, SF205     KP27167	3. Spray Hose		KP27233
Answer     Answer       6. Cover Button     GR, BL**     KP27002       7. Set Screw     I     KP27001       8. Handle     SFS, MB, SFSB, SFACB, BB, CH**     KP27459       9. Washer     GR, BL**     KP27460       10. Bonnet Nut     GR, BL**     KP27461       11. Cartridge H     I     KP27002       12. Cartridge C     I     KP27067       13. Flange & Washer     SFS, MB, SFSB, SFACB, BB, CH**     KP27463       14. Rubber & Metal Washer     KP27463     KP27463       15. Mounting Nut & Screw     I     KP27463       16. Block     I     KP27073       17. O-ring     I     KP27092       18. Weight & Clip Assembly     I     KP27167	4. O-ring		KP27210
7. Set ScrewKP270017. Set ScrewKP270018. HandleSFS, MB, SFSB, SFACB BB, CH**KP274599. WasherGR, BL**KP2746010. Bonnet NutIKP2700711. Cartridge HIKP2700712. Cartridge CIKP2700713. Flange & WasherSFS, MB, SFSB, SFACB BB, CH**KP2746314. Rubber & Metal WasherIKP2746315. Mounting Nut & ScrewIKP2707316. BlockKP27073KP2709217. O-ringIKP2712118. Weight & Clip AssemblyIKP2716719. Filter WashersIKP27167	5. Inverter		KP27211
No.     Server and the server	6. Cover Button	GR, BL**	KP27002
8. Handle     BB, CH**     RP27459       9. Washer     GR, BL**     KP27460       10. Bonnet Nut     Image Compared Stress     KP27006       11. Cartridge H     Image Compared Stress     KP27007       13. Flange & Washer     SFS, MB, SFSB, SFACB, BB, CH**     KP27463       14. Rubber & Metal Washer     KP27463     KP27463       15. Mounting Nut & Screw     Image Stress     KP27463       16. Block     Image Stress     KP27073       17. O-ring     Image Stress     KP27092       18. Weight & Clip Assembly     Image Stress     KP27167       19. Filter Washers     Image Stress     KP27167	7. Set Screw		KP27001
10. Bonnet NutKP2746111. Cartridge HKP2700612. Cartridge CKP2700713. Flange & WasherSFS, MB, SFSB, SFACB B, CH**KP2746214. Rubber & Metal WasherKP2746315. Mounting Nut & ScrewKP2746416. BlockKP2707317. O-ringKP2709218. Weight & Clip AssemblyKP2716719. Filter WashersKP27167	8. Handle		KP27459
11. Cartridge HKP2700612. Cartridge CKP2700713. Flange & WasherSFS, MB, SFSB, SFACb BB, CH**KP2746214. Rubber & Metal WasherKP2746315. Mounting Nut & ScrewKP2746316. BlockKP2707317. O-ringKP2709218. Weight & Clip AssemblyKP2716719. Filter WashersKP27167	9. Washer	GR, BL**	KP27460
12. Cartridge CKP2700713. Flange & WasherSFS, MB, SFSB, SFACB BB, CH**KP2746214. Rubber & Metal WasherKP27463KP2746315. Mounting Nut & ScrewKP27464KP2707316. BlockKP27073KP2707317. O-ringKP27092KP2709218. Weight & Clip AssemblyKP27167KP27167	10. Bonnet Nut		KP27461
13. Flange & WasherSFS, MB, SFSB, SFACB, BB, CH**KP2746214. Rubber & Metal WasherKP2746315. Mounting Nut & ScrewKP2746416. BlockKP2707317. O-ringKP2709218. Weight & Clip AssemblyKP27121219. Filter WashersInterformed and the sector of th	11. Cartridge H		KP27006
13. Flange & WasherBB, CH**FK2746214. Rubber & Metal WasherKP2746315. Mounting Nut & ScrewKP2746416. BlockKP2707317. O-ringKP2709218. Weight & Clip AssemblyKP271219. Filter WashersKP27167	12. Cartridge C		KP27007
15. Mounting Nut & ScrewKP2746416. BlockKP2707317. O-ringKP2709218. Weight & Clip AssemblyKP2712119. Filter WashersKP27167	13. Flange & Washer		KP27462
16. BlockKP2707317. O-ringKP2709218. Weight & Clip AssemblyKP2712219. Filter WashersKP27167	14. Rubber & Metal Washer		KP27463
17. O-ringKP2709218. Weight & Clip AssemblyKP271219. Filter WashersKP27167	15. Mounting Nut & Screw		KP27464
18. Weight & Clip Assembly KP27212   19. Filter Washers KP27167	16. Block		KP27073
19. Filter Washers KP27167	17. O-ring		KP27092
	18. Weight & Clip Assembly		KP27212
20. Connector WHITE KP27318-WH	19. Filter Washers		KP27167
	20. Connector	WHITE	KP27318-WH
21. Quick Connector Assembly KP27090	21. Quick Connector Assembly		KP27090
22. 3-Way Quick Connector Assembly KP27465			KP27465
23. Hex Wrench KP27020	23. Hex Wrench		KP27020

\*Denotes spray hose assembly color options: Spray hose assembly color options: Black hose with Matte Black connector (BLMB); Black hose with Brushed Brass connector (BLBB); Gray hose with Spot-Free Stainless connector (GRSFS); Grey hose with Chrome connector (GRCH); Black hose with Spot-Free Stainless connector (BLSFSB); Black hose with Spot-Free Antique Champagne Bronze connector (BLSFACB) \*\*Denotes faucet component color options: SFS - Spot Free Stainless Steel MB - Matte Black SFSB - Spot Free Black Stainless CH - Chrome SFACB - Spot Free Antique Champagne Bronze BB - Brushed Brass GR - Grey BL - Black

## 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 faucet handle.	Bonnet nut (10) has come loose.	Remove the cover button (6). Loosen set screw (7) with hex wrench (23). Remove the handle (8). Unscrew washer (9) (by hand only). Tighten bonnet nut (10) with an adjustable wrench.
Aerator drips or has inconsistent water pattern.	Aerator is dirty or not seated properly.	Remove the aerator and check for debris in the aerator screens.
Water will not shut off completely.	Cartridge may need to be adjusted or replaced.	Remove the cover button (6). Loosen set screw (7) with hex wrench (23). Remove the handle (8). Unscrew washer (9) (by hand only). Loosen the bonnet nut (10) with an adjustable wrench. Remove the cartridge (11 or 12). Check for cracks.
There is a low flow of water.	The screen filter (19) 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.

## Codes/Standards Applicable:



#### Faucet - Lifetime Limited Warranty

Kraus<sup>o</sup> 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<sup>®</sup> 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

# **REGISTER TODAY**

## http://www.kraususa.com/registration



