



STEP 3

(Recommended for professional installers only.)

Attach the undermount clips. Position bowl so that reveal is equidistant. Then on underside of countertop, drill holes for brass inserts of undermount clips. Use a drill bit with stop block to avoid drilling through the top. for 1/2" countertop material, drill 3/8" deep holes. Use three clips on the long sides of the sink, and two clips on the short sides of the sink, or follow the Locations on the template that comes with the sink. Drill the holes 1" back from the cutout edge.

NOTE:

The undermount clip is 3/4" wide and 2-3/4" in length. The clip may be too long for some installations. If this is the case, make a brace out of wood or solid surfacing, butt it up against the sink, and, on site, screw it into the cabinet wall. Measure the thickness of the brace and the cabinet wall so the screw does not go through to the other side of the cabinet. Instructions continued on back panel.

STEP 4

(Recommended for professional installers only.)

Install the sink. Clean the bottom of the countertop and the top flange(or lip) of the sink with denatured alcohol. Then apply a bead of silicone adhesive sealant to the top edge of the bowl flange and position the bowl in the countertop.

STEP 5

(Recommended for professional installers only.)

Tighten the clips. Tap in the brass inserts (anchors) for clips into the pre-drilled holes with the slotted ends first. Thread a wing nut onto a screw, up near the head. With washer and slotted clip in place,

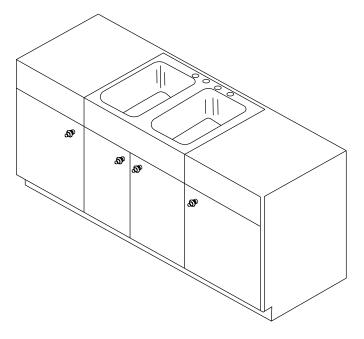
Tighten the screw to anchor the brass clip into the countertop material. Repeat for each clip. Hand-tighten the wing nut to secure the sink bowl. NOTE:

Do not fully tighten one clip at a time. Partially tighten a clip, then partially tighten the clip across from it. After each clip is partially tightened, repeat the process, fully tightening each clip. This ensures a secure installation and avoids damage to the sink.

NOTE FOR MARBLE OR GRANITE:

Use lead anchors which are glued in, rather than brass undermount clips. Remove excess sealant from the inside lip of the bowl using appropriate cleaner on a clean rag.





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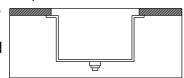
KINGSTON BRASS INSTALLATION INSTRUCTIONS UNDERMOUNT SINKS

These instructions are for installing Kingston Brass Undermount stainless steel sinks. Undermount sinks are sinks that are mounted from below the countertop.

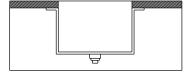
If you are installing another type of sink, such as a Drop-In sink which is installed on top of the counter, please refer to instructions specifically for those sinks.

Kingston Brass Undermount sinks can be installed with three different reveals - Positive, Zero, or Negative - each Creating a distinctive look where the countertop and sink meet (see diagram). Deciding on your preferred Look must be done prior to installation.

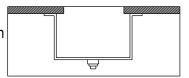
Positive Reveal - The countertop edge sits approximately 1/8"back from the edge of the sink, exposing the sink rim. All Kingston Brass undermount sinks feature a 1" finished rim. All Kingston Brass undermount sinks feature an approximate 1/8"positive reveal.



Zero Reveal - The countertop meets the edge of the sink, Fitting flush with the sink bowls.



Negative Reveal - The countertop extends over the edge Of the sink on all sides by approximately 1/8". Use caution With this installation to be sure that accessories such as Colanders or cutting boards will fit properly.

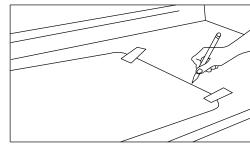


Templates are supplied only as a guide. The physical use of the sink will ensure a more accurate cutout.

The instructions that follow are for installing a Kingston Brass undermount stainless steel sink in a solid surface countertop only. Minimum thickness of the actual countertop material is one half-inch. In addition, a one-inch build up around the sink is preferred. Kingston Brass recommends that undermount sinks and routering of your solid surface material should be Installed by a professional installer for best results.

Requirements vary for installation in a granite, marble, stone, or butcher block countertop. Please contact your fabricator for specific details.

Before installing, inspect the sink for damage. Do not install a damaged unit. Remember, it is your responsibility to follow all local plumbing and building codes. The warranty will be voided if these installation instructions are not followed



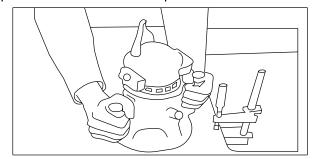
STEP 1

(Recommended for professional Installers only.)

Create a template. Using a framing square, draw a line from front to back on the bottom of the countertop, indicating the location of the center of the sink. Draw a line parallel to the front edge of the countertop, indicating how far back the sink should be located. Typically the setback is 2" to 2-1/2" from the front of the counter, depending on the countertop overhang, the type of sink bowl and the size of the sink deck. To create a template, turn the sink upside down on the piece of plywood and draw around it. Or place template transfer paper or cardboard template on plywood.

NOTE:

Paper and cardboard templates are supplied only as a guide. Using the actual sink ensures a more accurate cutout. Mark the centerpoint of the sink on the template.



STFP 2

(Recommended for professional installers only.)

Make the sink cutout. Find the center of the sink template and align it with the center mark drawn on the countertop. Place the template with the front edge along the front edge line drawn on the countertop. Secure the plywood template to the countertop using 6" bar clamps. Place the router over the plywood template and cut around it, making sure the router follows the edge of the template. This creates the sink cutout. Finish the inside of the sink cutout according to the recommendations of the countertop material supplier.

10 YEAR MANUFACTURER'S

LIMITED WARRANTY

All parts of this Kingston Brass faucet are warranted to the original retail purchaser to be free from defects in material and workmanship for a period of Ten(10) years from the date of purchase as shown on the purchaser's receipt.

This warranty is limited to defective parts only, labor charges and/or damage resulting from improper installation, repair or replacements, as well as incidental and consequential damages connected therewith are excluded.

Any damage to this faucet as a result of misuse, abuse, neglect, accident, or improper installation or any use not consistent with the instructions furnished by us, will void this warranty.

Replacement parts can be obtained from your local dealer. Freight cost is not covered by manufacturer.

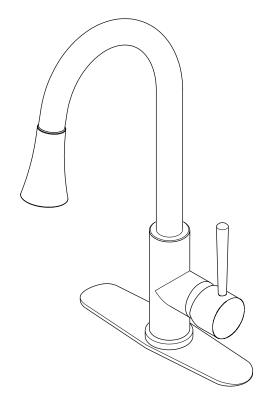
CAUTION!!!

- 1. Water lines must be completely flushed before use, to avoid debris & clogs in your water system leading to mal-function and reduction of water flow.
- 2. Warranty is void if water lines are not flushed before use of a new faucet.
- 3. Use of abrasives of any strength may damage the finish of your faucet and void this warranty.

PROBLEMS SHOOTING				
PROBLEM	CAUSE	CORRECTIVE ACTION		
Leaks underneath handle	Bonnet nut has come loose	Remove the handle and tighten the bonnet nut		
Leaks from the spout	Valve seat and spring are worn	Replace the valve seat and spring		
Inconsistent water flow pattern	Aerator is dirty or aged	Release aerator and check on rubber gasket if aged or replace with a new aerator		
	Caused by stubborn water spot	Clean with mild soap and warm water as often as possible		
Handles work backward	Handle installed backward	Rotate the right stem stop assembly 180 degrees		

CODE APPROVAL: LA#M-000018

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Parts:

Washer & Lock Nut	Support	Brass Adaptor	Weight
1 Pc	1 Pc	1 Pc	1 Set

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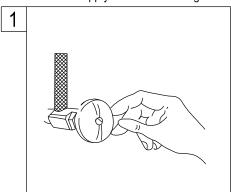
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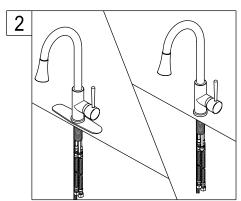
INSTALLATION INSTRUCTIONS For Use With KB's Single Handle Pull-Down Kitchen Faucet

BEFORE BEGINNING INSTALLATION

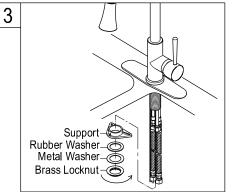
- Flush plumbing lines to clear any debris.
 Shut off both supply lines after flushing.



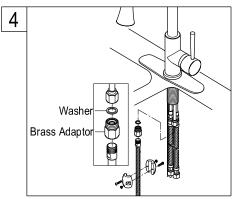
1. Shut off hot and cold water supply under sink. Plug sink drain with cloth to avoid losing small parts. Remove old faucet.



2. Place optional Escutcheon or flange on bottom of new faucet before position faucet through mounting hole.

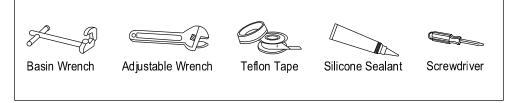


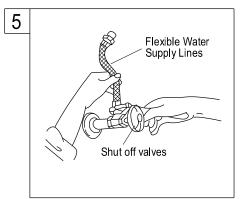
3. Carefully position support, washer and locknut into faucet shank all the way to the top, making sure faucet remains centered.



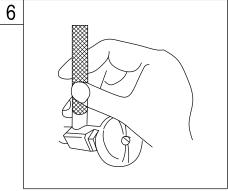
4. From below insert washer, brass adaptor and locknut into hose, followed by weight, feed end of shower hose through washer and locknut. After applying inserting rubber washer thread hose to outlet on faucet.

Need Tools:

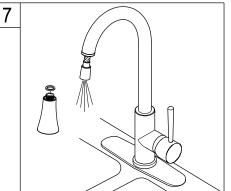




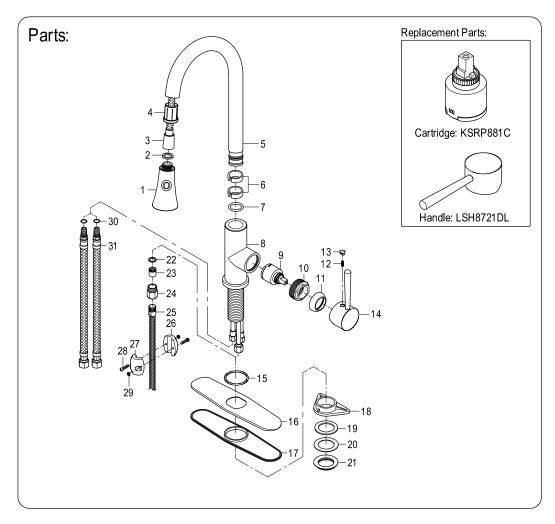
5. Apply Teflon tape to threads on faucet shank and shut off valves, connect water supply line.



6. Turn on water supply valves and check for leaks, especially all supply line connections.



7. Pull the spray hose through the spout and secure the end into the drain, or have a secure party hold the spray hose, and turn on the faucet and flush for one minute.



CARE AND MAINTENANCE OF YOUR FAUCET

Your Kingston Brass faucet has been finished to the most strict standards; however, due to the high content of minerals in the water, your finish may appear dull and tarnished after time. These are some do's and don'ts to maintain the luster on your faucet for many years to come.

DΟ

- 1. Use a silicon based caulking when installing.
- 2. Clean your faucet with only a mild soap and water solution.
- 3. Dry your faucet after using it.
- 4. Give it a coat of Carnauba Wax periodically.

T'NOC

- 1. Use plumbers putty when installing the faucet.
- 2. Use any abrasive cleaning agents.

It may seem like a very simple and short list but it is that simple to maintain your faucet, looking shiny and new.

If your faucet is already looking somewhat dull and tarnished, before replacing it, try cleaning it with a 50/50 solution of vinegar and water, you may need to soak some rags and wrap around those stubborn areas, leave overnight and rinse completely in the morning, apply Carnauba wax once you have removed the mineral deposits.

Kingston Brass™ Faucets

(10) YEARS LIMITED WARRANTY

Kingston Brass warrants its faucets to be flawless during normal residential use. If the faucet should leak or drip during normal use, Kingston Brass will, free of charge, mail to the original owner the cartridge necessary to put the faucet in good working condition. All warranty parts to be shipped freight prepaid ground service. Customer will be responsible for all warranty part freight charges if express shipping is requested. This warranty applies only to Kingston Brass Faucets installed in the United States of America only. Kingston Brass also warrants all other aspects of the faucet or accessories (except Oil Rubbed Bronze and Dark Bronze Finishes on color changes as part of the normal living finish behavior) to be free of defects in material and workmanship during normal residential use within (10) years from the date of purchase to its original owner. If a defect is found in normal residential use, Kingston Brass will, at its selection, repair, provide a replacement part or product, or make appropriate adjustment. Damage to a product caused by accident, misuse, or abuse is not covered by this warranty. Improper care and cleaning will void the warranty. Proof of purchase (original sales receipt) must be provided to Kingston Brass with all warranty claims. Kingston Brass is not responsible for labor charges, installation, or other incidental or consequential costs. In no event shall the liability of Kingston Brass exceed the purchase price of the faucet.

SPECIAL FINISHES:

Warranty does not apply to special or living surface finishes such as Oil Rubbed Bronze, Dark or Old Bronze as living finishes will change over time as a result of a normal process and may look different than at the time of purchase, therefore these items are warranted for functionality only. Oil Rubbed Bronze, Dark or Old Bronze components may vary in shade at the time of shipment. This warranty is limited to the replacement of defective parts only, labor charges and/or damage resulting from improper installation, repair or replacements, as well as incidental and consequential damages connected therewith are excluded. Any damage to this faucet as a result of misuse, abuse, neglect, accident or improper installation or any use not consistent with the instructions furnished by us, will void this warranty.

CAUTION!!!

- 1. Prior to installing the faucet, water lines must be flushed clean of debris and particles that may be present to avoid the clogging of cartridges or aerator causing mal-function, leakage or reduce in flow.
- 2. Warranty will be void if water lines are not properly flushed prior to installing the faucet.
- 3. Use of abrasives cleaners of any strength may damage the finish of your faucet and will void this warranty. To obtain warranty service, contact the Dealer, Plumbing Contractor, Home Center or E-tailer, or contact Kingston Brass by calling 1-877-252-7277 or write to Attn: Warranty Department, 12775 Reservoir Street, Chino, CA 91710.

Kingston Brass[™] Cast Iron Tubs, Acrylic Tubs, Toilets, Vessel Sinks, Wash Basins, and Stainless Steel Sinks.

ONE-YEAR LIMITED WARRANTY

KINGSTON BRASS Sinks, tubs and toilets are warranted to be free of defects in material and workmanship for one year from date of installation. Kingston Brass will, at its selection, repair, replace or make appropriate adjustment where Kingston Brass inspection discloses any such defects occurring in normal usage within one(1) year after purchase to its original owner. Proof of purchase (original sales receipt) must be provided to Kingston Brass with all warranty claims. Kingston Brass is not responsible for removal or installation costs. Use of in-tank toilet cleaners will void the warranty.

To obtain warranty service, contact the Dealer, Plumbing Contractor, Home Center or E-tailer, or contact Kingston Brass by calling 1-877-252-7277 or write to Attn: Warranty Department, 12775 Reservoir Street, Chino. CA 91710.

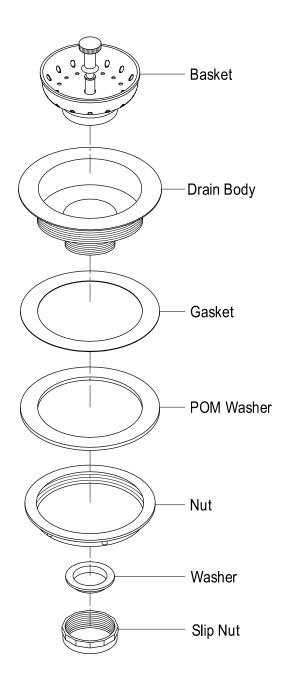
Some states/provinces do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of special, incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state/province to state/province.

* Never use cleaners containing abrasive cleansers, ammonia, bleach, acids, waxes, alcohol, solvents or other products not recommended for chrome. This will void the warranty.



Installation Instructions For Use With KB's Basket Strainer

NOTE: USE TEFLON TAPE ON ALL THREADED CONNECTIONS



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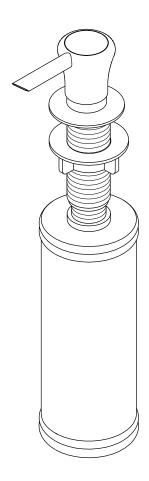
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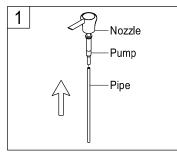
Soap Dispenser Installation



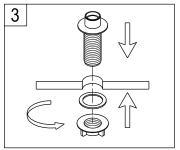
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Note: This product is used to illustrate installation.

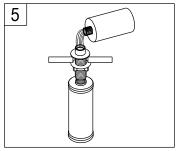
Your product may be a different style but will install in the same way.



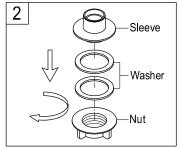
1. Install pipe into soap pump.



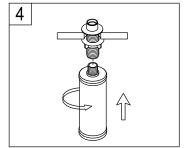
3. Insert soap dispenser sleeve through sink hole and secure with washer and nut.



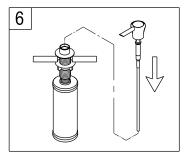
5. Pour in liquid soap (or hand lotion).



2. Remove washer and nut from soap dispenser sleeve.



4. Screw soap bottle into soap dispenser sleeve, hand tighten,



6. Put the pump nozzle and plastic pump into sleeve.