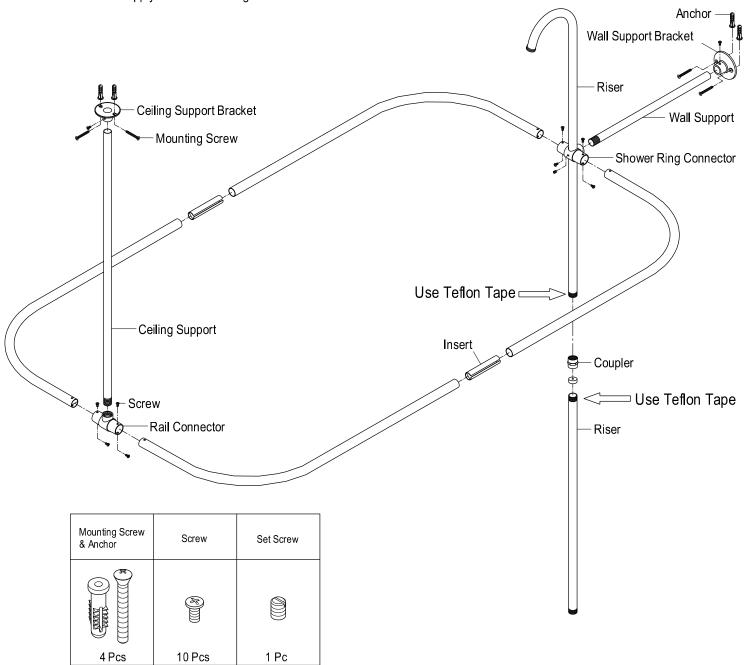


Installation Instructions For Use With KB's Shower Riser Bath Supply

BEFORE BEGINNING INSTALLATION

- 1. Flush plumbing lines to clear debris in pipe and plumbing lines to avoid existing dogs into waterway & cartridge system of new faucet fixture.
- 2. Shut off both supply lines after flushing



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TOLL-FREE CUSTOMER SERVICE: 1-877-2-KBRASS

TECHNICAL SUPPORT E-mail: service@kingstonbrass.com

12775 Reservoir Street, Chino, CA91710

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.

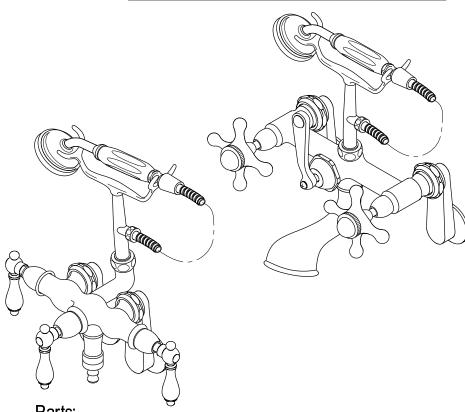
CAUTION!!!

- 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 |
| Faucet is dirty | 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:



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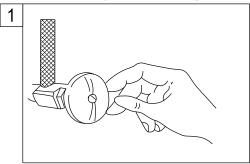
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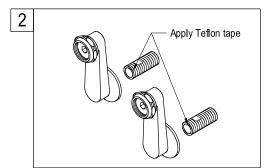
INSTALLATION INSTRUCTIONS For Use With KB's Wall Mount Tub Filler Faucet With Hand Shower

BEFORE BEGINNING INSTALLATION

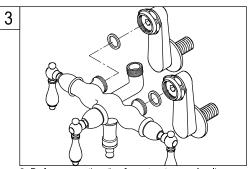
- Flush plumbing lines to clear any debris.
 Shut off both supply lines after flushing.



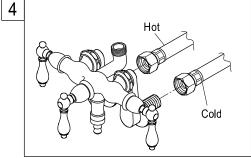
1. Shut off main water supply valve before installation.



2. Apply Teflon tape on the threads of the copper shank. Install the elbow.



3. Before mounting the faucet onto supply elbows, apply small black washers onto both water inlets of faucet.



4. Connect water supply shank to hot and cold water supply line.

Need Tools:







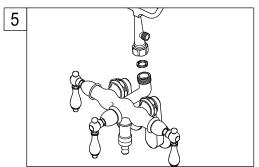


Adjustable Wrench

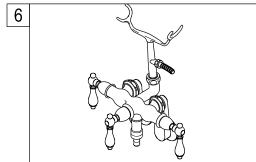
Teflon Tape

Silicone Sealant

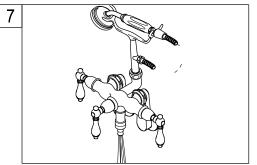
Screwdriver



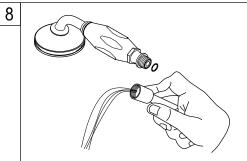
5. Install the shower cradle on top of faucet body.



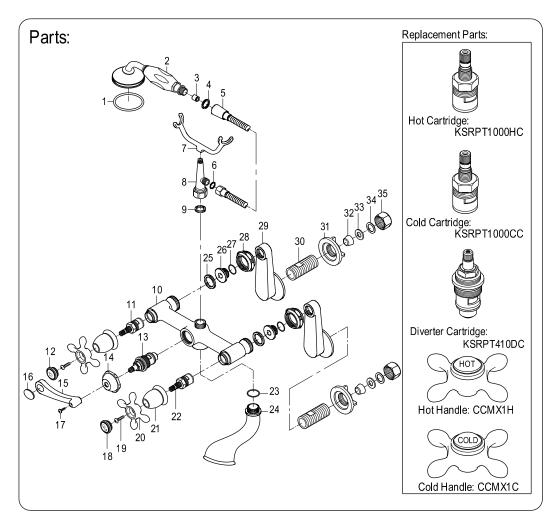
6. Place a washer between the side hole of the shower cradle and the cone nut of the shower hose. Tighten the cone nut.



7. Turn on the faucet and let hot and cold water to run for at least one minutes to clean any debris inside the water line.



8. Remove shower by unscrewing the shower in a counter clockwise direction, turn on both hot and cold valves and let water run for at least one minute. this will clear any debris left in the line.



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.

DO

- 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.

DON'T

- 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

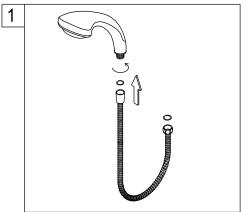
KINGSTON BRASS Sinks, tubs and toilets are warranted to be free of defects in material and workmanship for one year from date of installation. Kingston Brass will, at its selection, repair, replace or make appropriate adjustment where Kingston Brass inspection discloses any such defects occurring in 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.

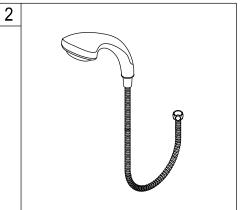
Some states/provinces do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of special, incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights. You may also have other rights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

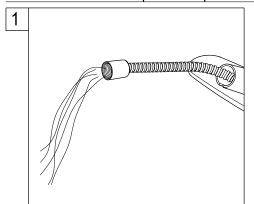


1. Put a washer to the cone shape hose nut and hand tightens the hand shower clockwise.

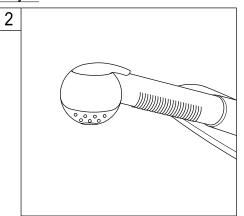


2. Turn on the water and check for leaks, if the hand shower leaks at the connection to the hose, hand tighten the connection some more.

Installation manual for pull-out & pull-down sprayer:

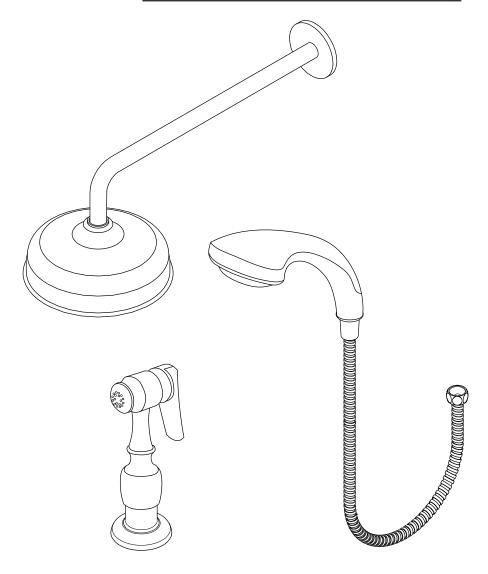


1. Thread hose to spray head and feed from the top into the faucet spout, turn the spout to the right or to the left fully to facilitate the insertion of the hose.



2. After applying teflon tape thread other end of hose to spray hose outlet, located underneath the faucet. Remove sprayhead and let water run for at least one minute to eject any debris remaining on the line, reinstall sprayhead.

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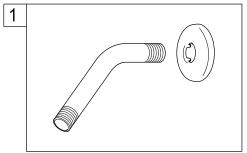
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INSTALLATION INSTRUCTIONS For Use With KB's Hand Shower Sets, Showerhead Sets and Kitchen Sprayer

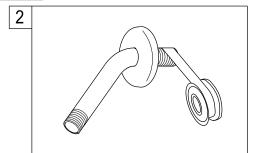
Before installation:

Hold the existing shower arm up and down to ensure the plumbing behind the wall is rigid to hold the weight of the new shower unit - about 3-4 lbs when filled with water.

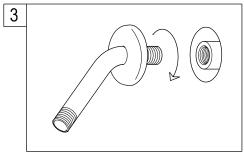
Installation manual for shower arm & showerhead:



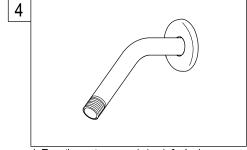
1. Place the flange into the shower rod.



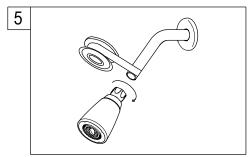
2. Wrap threads on one end of shower rod male nipple with 4 to 6 wraps of Teflon tape.



3. Thread the male nipple into female nipple (in wall), tighten with pipe wrench.



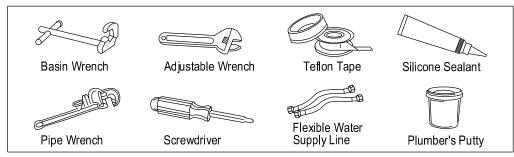
4. Turn the water on and check for leaks, any leaks will require minor tightening or adjustment.



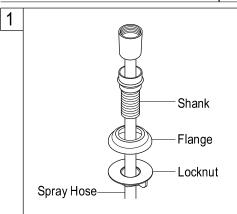
5. Wrap teflon tape around all the threads on shower rod and hand tighten the showerhead clockwise.



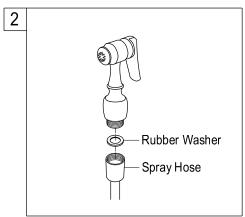
6. Turn the water on and check for leaks, any leaks will require minor tightening or adjustment. If the showerhead leaks at the connection to the thread shower arm, tighten the connection some more by using a wrench.



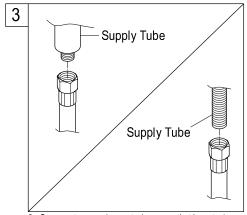
Installation manual for deck mount sprayer:



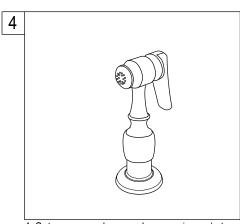
1. For model with spray head and hose, place the spray guide through the fourth hole in the sink, screw the locknut onto the shank and tighten firmly.



2. Place rubber washer to end of spray hose and attach sprayer.



3. Connect spray hose to hose outlet located underneath the faucet.



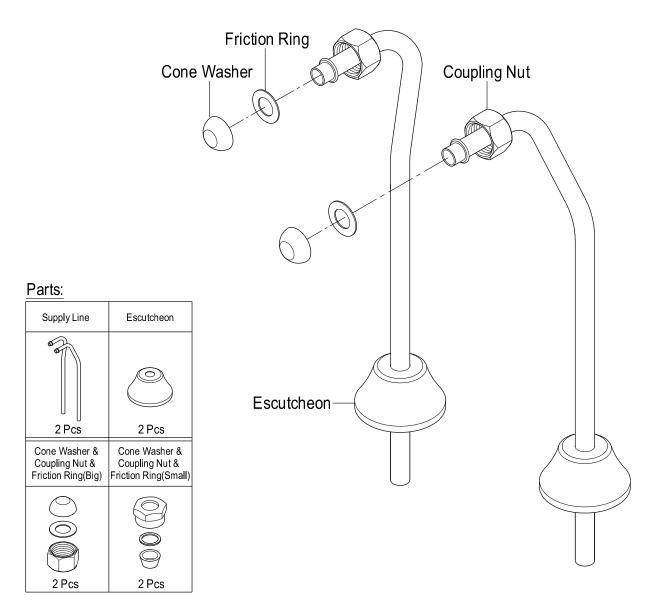
4. Set sprayer on base and sprayer is ready to use.



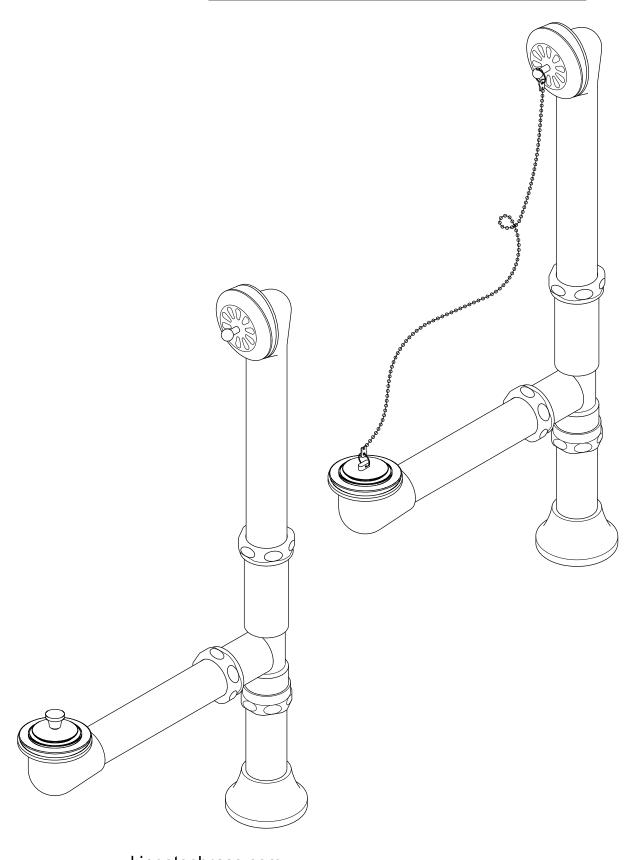
Installation Instructions For Use With KB's Double Offset Bath Supply

BEFORE BEGINNING INSTALLATION

- 1. Flush plumbing lines to clear debris in pipe and plumbing lines to avoid existing clogs into waterway & cartridge system of new faucet fixture.
- 2. Shut off both supply lines after flushing



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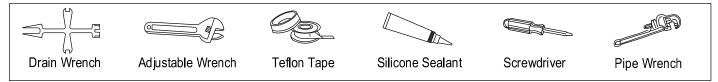
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INSTALL ATION INSTRUCTIONS For Use With KB's Brass Clawfoot Tub Bath Drain

Note:1. Observe all local plumbing and building codes.

TOOLS REQUIRED



INSTALLATION INSTRUCTIONS

- 1.Place rubber washer (10) onto waste tube (9) and set them under the tub.
- 2. Apply Teflon tape on strainer thread and a bead of silicone sealant under waste strainer (11) and thread into waste tube (9). Wipe off excess sealant.
- 3.Because the back slope angle on tubs vary, we have included 2 gaskets for you, select the rubber gasket that more closely matches your tubs angle, discard remaining rubber gasket. Place rubber gasket (3 or 3-1) on elbow portion of the overflow tube, hold to the back of the tub at the overflow opening and screw in cover plate.
- 4. Slip joint nuts (5) and Washers (6) onto overflow tube(4), waste tube (9) and drain tube(8).
- 5. Apply Teflon tape to all three threads on three way tee(7).
- 6. Slip tee onto the waste tube (9), overflow tube(4) and drain tube(8), adjust to desired location and tighten slip joint nuts.

 Depending on the size of your tub it may be necessary to cut any or both tubes.

 Waste Strainer (11)
- 7. Thread on drain tube (8) and onto the escutcheon(12), make the necessary connection to your drain system.
- 8.Fill tub with water, sufficient to cover the overflow cover plate (2), check for leaks and retighten any connections as necessary.

