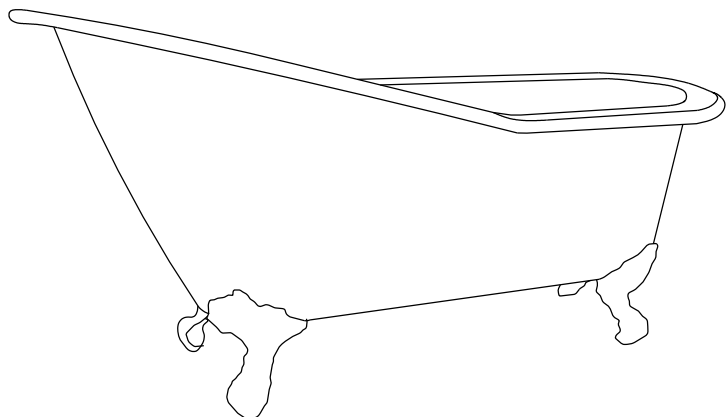


Acrylic Bath Tub Installation



Parts:

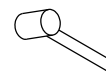
Bolts	Washer & Metal Washer	Bar	Bolt (installed on tub already)	Nut & Washers (installed on tub already)	"S" bracket & Mounting Screw & Anchor
4 Pcs	4 Pcs	2 Pcs	4 Pcs	4 Pcs	4 Pcs

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TECHNICAL SUPPORT E-mail: service@kingstonbrass.com
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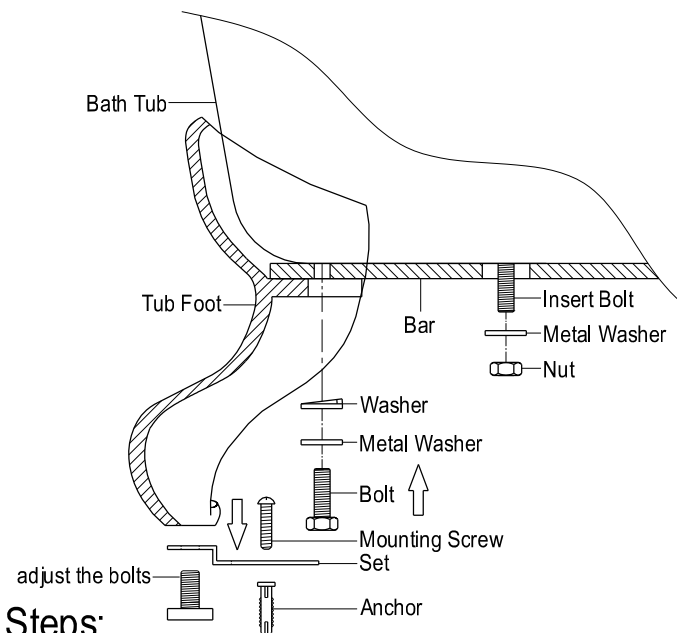
TOOLS REQUIRED



Adjustable Wrench



Rubber Mallet



Installation Steps:

- Step 1. Turn tub over and set on non-abrasive mat, loosen the nuts and washers secured on the insert bolts of the tub..
- Step 2. Install the feet onto the metal bars using the included hardware. Insert bolt into metal bar and insert into tub foot. Secure the foot using the two washers and nut with a wrench. Repeat for remaining feet.
- Step 3. Align the holes of the bar with the insert bolts and place the bar onto the bolts. Install the metal washer and nut to the bolt and secure tightly with the wrench.
- Step 4. Insert metal "S" bracket into adjustment bolt and thread bolt to the bottom of each tub foot.
- Step 5. Make sure all bolt and nuts are tightened on the tub feet and bar.
- Step 6. Turn tub over carefully as not to damage finish or flooring surface.
- Step 7. Once tub has been properly positioned and you are positive it will not be moved, Swivel the attachment "S" brackets into the desired position, these brackets are designed to secure the tub to the floor, and they can be swiveled to any position, insert anchors if needed.
- Step 8. Use adjustment bolts to level tub and insure a wobble free installation.

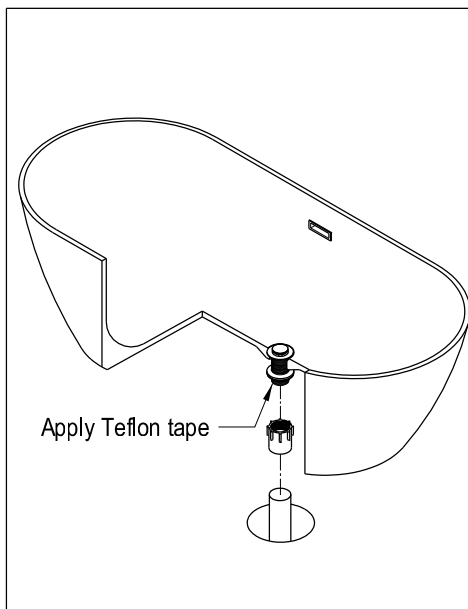
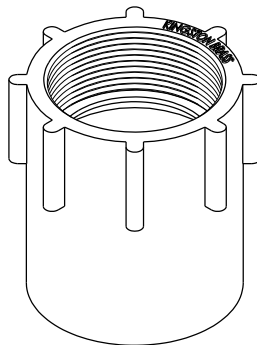
Cleaning

Clean with a damp cloth only.
Avoid using metal or abrasive polishes.

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Tub Drain Adapter Installation



1. Apply Teflon tape to the threading on the drain and install the tub drain adapter by tightening with hand until secure.
2. Apply a liquid epoxy such as JB Weld to the drainage pipe coming from the floor. Apply per the directions of the manufacturer.
3. After epoxy has been applied, with two or more people slowly pick up the tub then align the tub drain adapter to the drainage pipe.
4. After it is aligned, slowly lower the tub so the tub drain adapter connects to the pipe until it is fully secure. Allow the epoxy to dry and cure per the manufacturer's instructions.

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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.

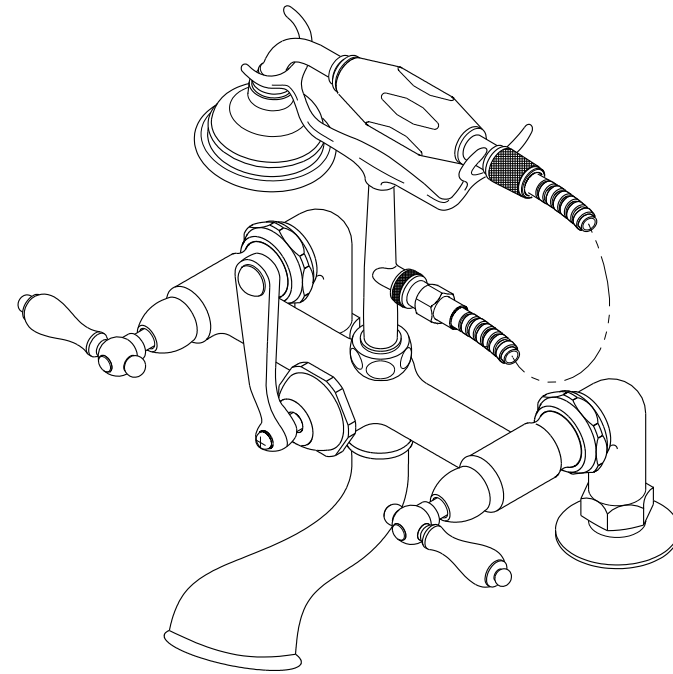
Any damage to this faucet as a result of misuse, abuse, neglect, accident, or improper installation or any use not consistent with the instructions furnished by us, will void this warranty. Replacement parts can be obtained from your local dealer. Freight cost is not covered by manufacturer.

CAUTION!!!

1. Water lines must be completely flushed before use, to avoid debris & clogs in your water system leading to reduction of water flow and mal-functioning.
2. Warranty is void if water lines are not flushed prior to use and installation of the new faucet.
3. Use of abrasives of any strength may damage the finish of the faucet and void the product warranty.
4. Do not over tighten your faucet on the countertop during installation. The valve assembly is tested to meet the standards set by ASME A112.18.1 sec 5.8 which is listed at 100 LBF. However, over-tightened or over-torqued nuts may lead to cracks on the valve and will eventually lead to leaking and water damage.
5. Before installation of the faucet to the desired fixture, you need to secure and anchor your console, sink, tub, or vanity cabinet firmly to the wall and to the floor. To ensure your fixture or faucet mounting surface cannot be moved, before installation of the faucet, please test to see if the cabinet or vanity can be moved by hand or body weight. If the faucet mounting fixture is not secure and anchored, it will eventually crack the valve and cause leaking leading to property damage. In order to avoid this, be sure to secure your installation surface. Do not use any Power Tools for assembly and installation which can cause internal fractures to the fixture.

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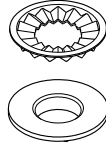
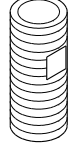
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PROBLEMS SHOOTING

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

Parts:

Washer & Lock Nut	Copper Shank
	
2 Pcs	2 Pcs

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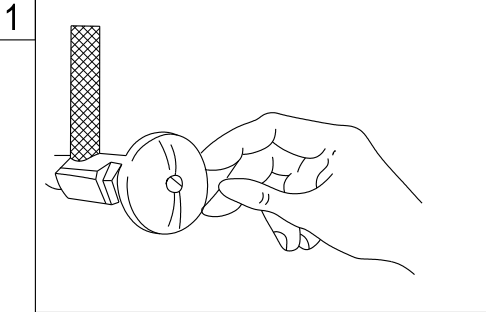
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INSTALLATION INSTRUCTIONS

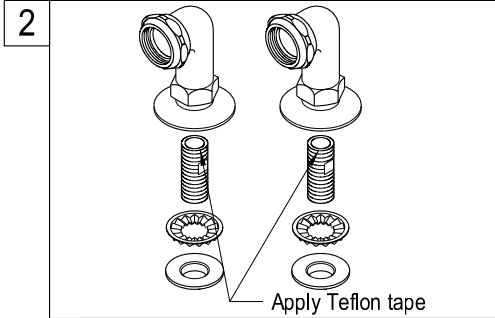
For Use With KB's Deck Mount Tub Filler With Hand Shower

BEFORE BEGINNING INSTALLATION

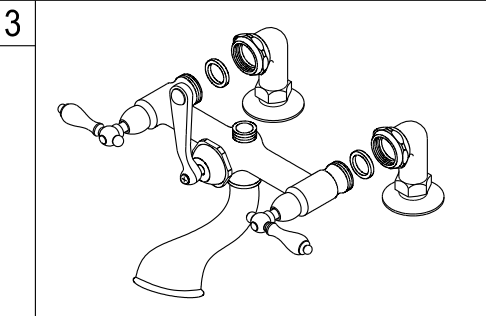
1. Flush plumbing lines to clear any debris.
2. Shut off both supply lines after flushing.



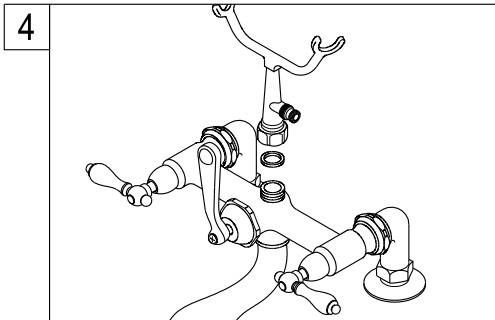
1. Shut off main water supply valve before installation.



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

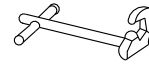


3. Before mounting the faucet onto supply risers, apply small black washers onto both water inlets of faucet.



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

Need Tools:



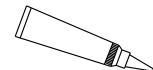
Basin Wrench



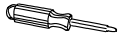
Adjustable Wrench



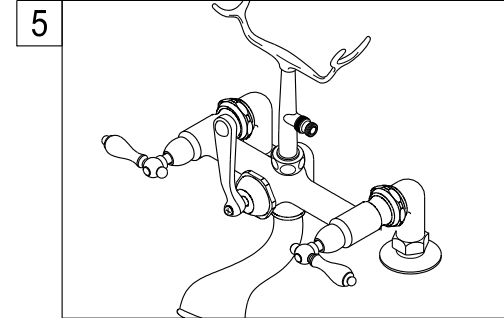
Teflon Tape



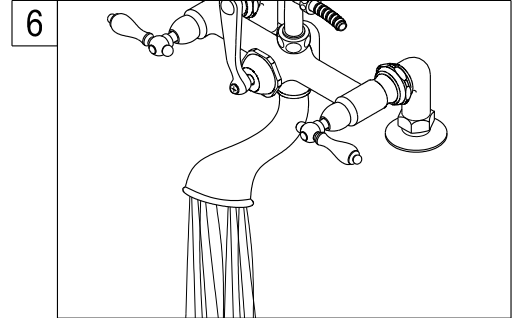
Silicone Sealant



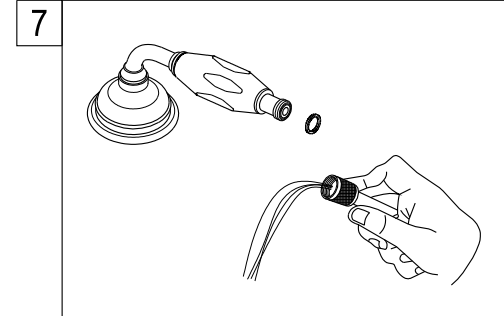
Screwdriver



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



6. Turn on both hot and cold valves, let water run for at least one minute, this will clear any debris left in the line.



7. 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.

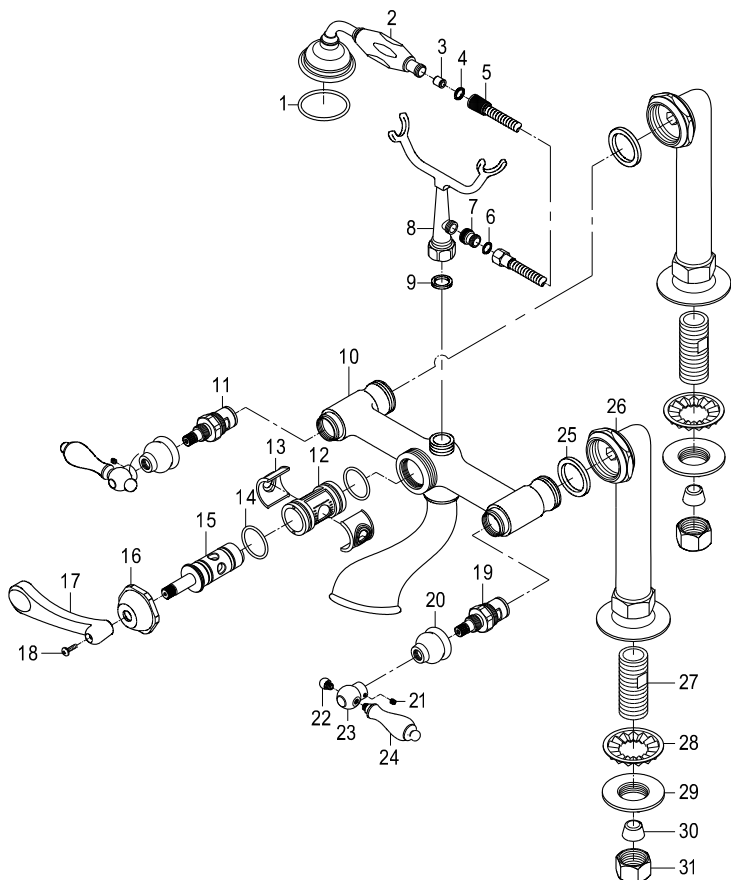
Warning!!!

- Do not over-tighten nut during installation.
- Over-tighten may crack the valve and cause severe leak.

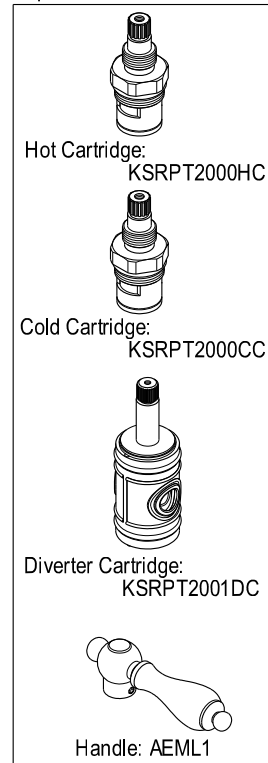
Warning!!!

- **DO NOT STEP ON faucet or supply line installation.** This fixture is not a stair to access your storage, window or access higher ceiling. This Cast Brass Faucet cannot support your body weight. To step on faucet will crack the fitting and eventual fracture to cause water damage to your property.
- The faucet was tested and meets ASME/ANSI code on its operation, loading and torque pressure. However this faucet is not designed to support weight over 250 pound per square inch of pressure, **DO NOT OVERTIGHTEN.** **DO NOT APPLY ELECTRICAL TOOL** to fasten faucet installation.
- For Exposed tub supply line installation faucet model, your supply lines have to be installed on corner area, or at area with no walking traffic access to cause accidental tamper or accidental breakage. For installation of exposed supply line at open traffic area is prohibited.
- Removal of this tag prior to installation will void your warranty. Pass the WARNING TAG to the owner after installation.

Parts:



Replacement Parts:



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.

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

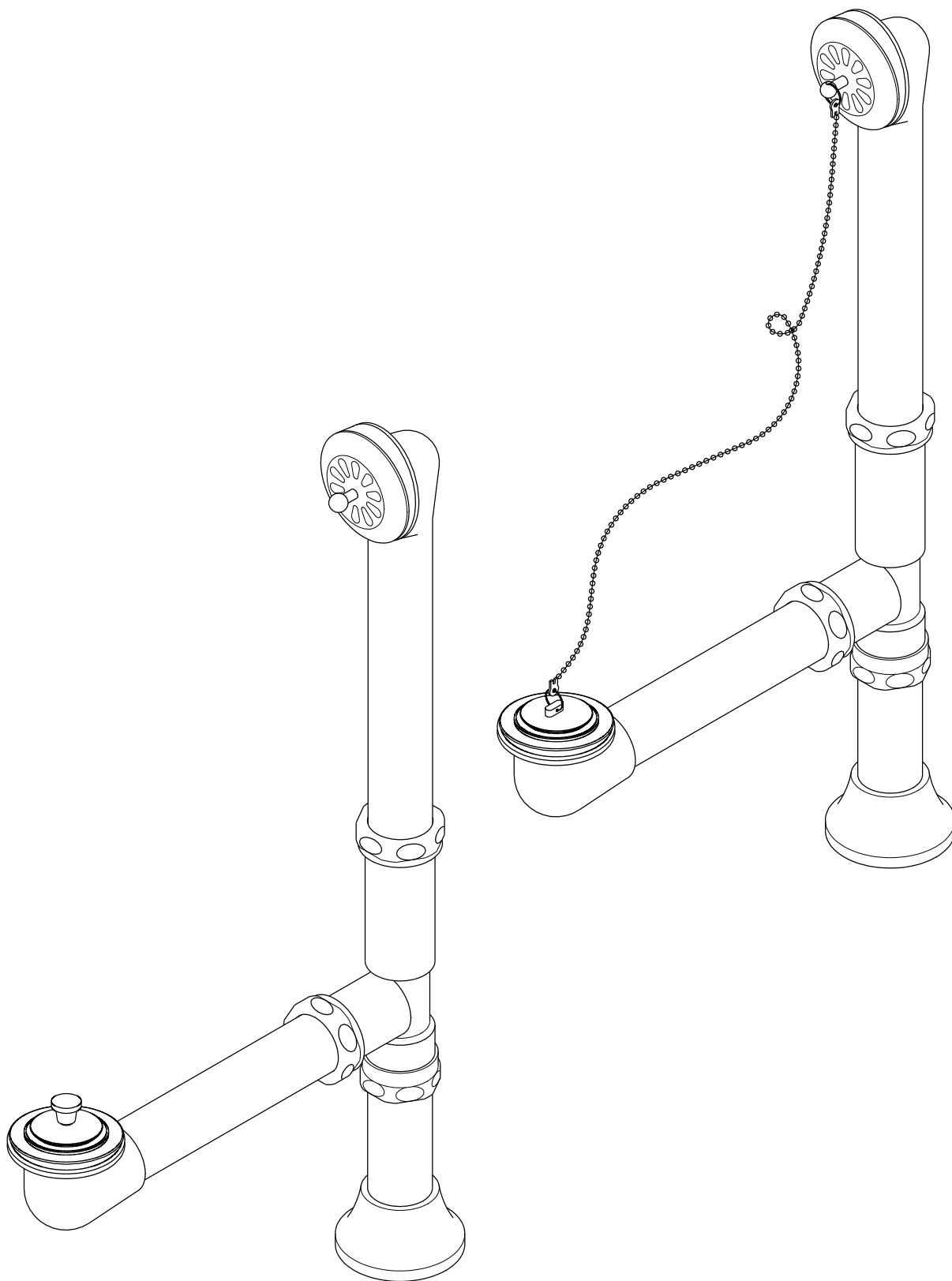
1. Use plumbers putty when installing the faucet.
2. Use any abrasive cleaning agents.

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.

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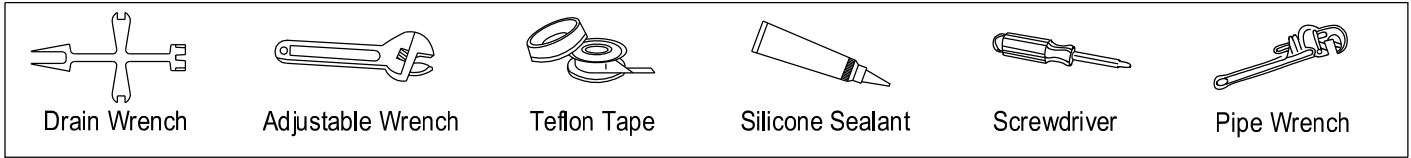
12775 Reservoir Street, Chino, CA91710

INSTALLATION INSTRUCTIONS

For Use With KB's Brass Clawfoot Tub Bath Drain

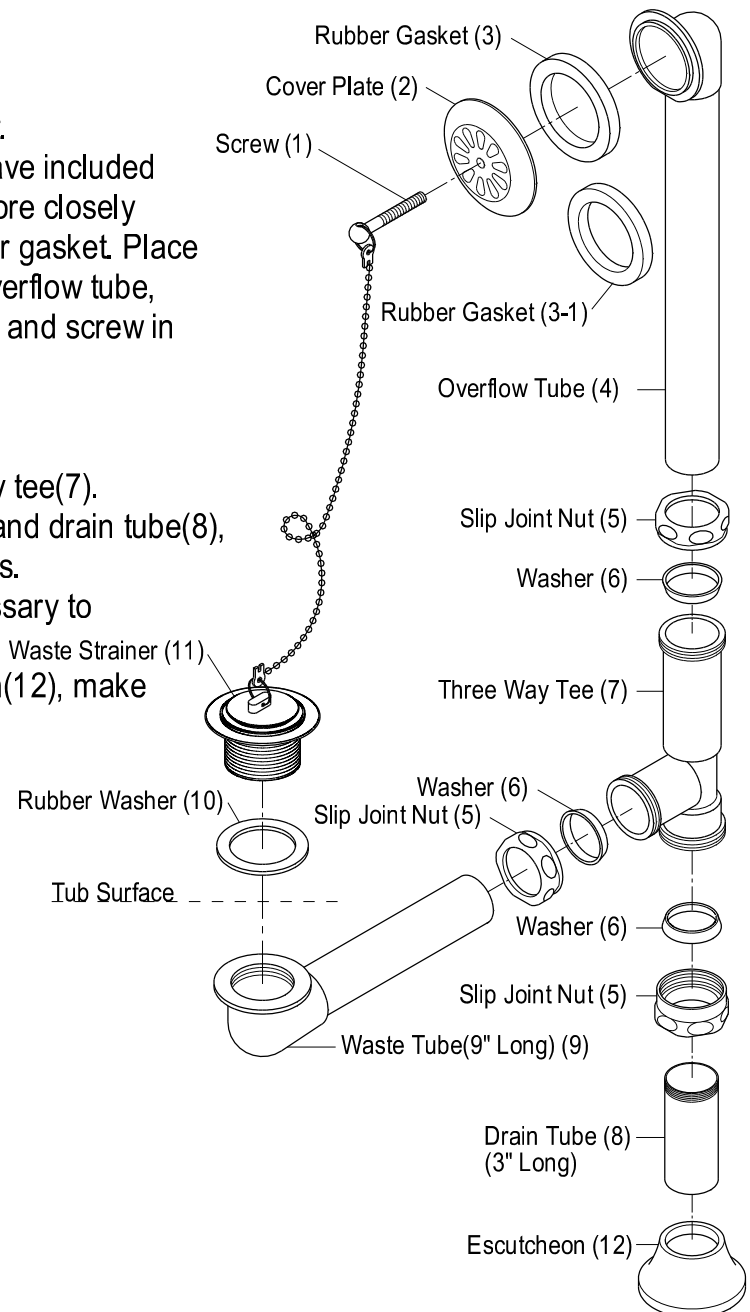
Note:1. Observe all local plumbing and building codes.

TOOLS REQUIRED



INSTALLATION INSTRUCTIONS

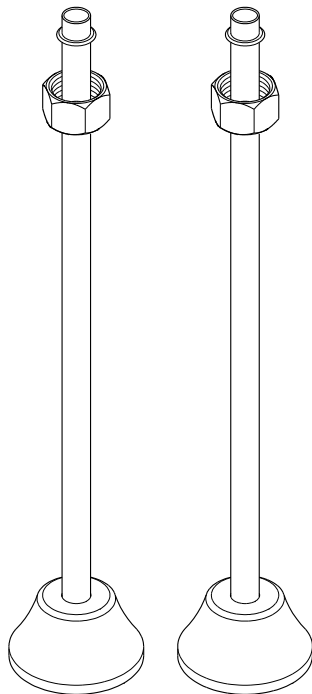
1. Place rubber washer (10) onto waste tube (9) and set them under the tub.
2. Apply Teflon tape on strainer thread and a bead of silicone sealant under waste strainer (11) and thread into waste tube (9). Wipe off excess sealant.
3. Because the back slope angle on tubs vary, we have included 2 gaskets 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.
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.



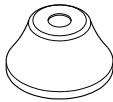
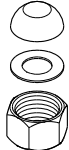
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Straight Offset Bath Supply Installation



Parts:

Escutcheon	Cone Washer & Coupling Nut & Friction Ring (3/4" IPS)	Cone Washer & Coupling Nut & Friction Ring (1/2" IPS)
		
2 Pcs	2 Pcs	4 Pcs

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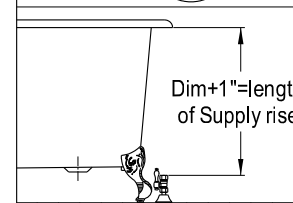
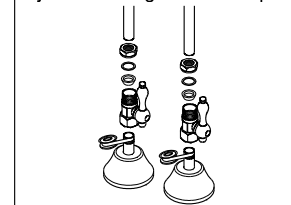
Before starting the installation:

Straight supply lines are designed to be installed on tubs that are configured for deck mount faucets, and should be installed at the same center to center distance as that of the tub faucet holes, the supply lines should be installed in a plumb vertical position, before starting the installation we recommend:

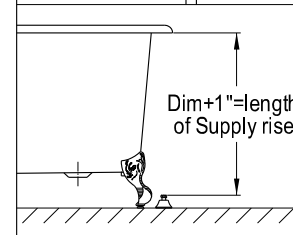
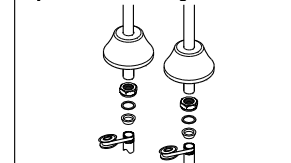
- That you have the supply lines and faucet at the jobsite prior to preparing the rough-in water supply.
- Decide if you are going to add shut-off stops to your supply lines, and if so, have them on-site.

Installation Steps:

If you are using shut-off stops:



If you are not using shut-off stops:



1. Place the tub at the desired location and install the faucet on the tub, using the supply lines mark the location where the supply pipe rough-ins should be located, the supply lines are designed to be installed in a vertical plumb position, make sure the rough-in water supply pipes are well secured to impede any movement that would pull on the connection to the supply lines.
2. Rough in the supply pipe to accommodate either the shut-off stops or the supply line.
3. If you are using shut-off stops, make sure that the outlets on the shut-off stops are designed for a 1/2" compression outlet, you will also need to add a flange that will accommodate the diameter of the pipe that you are using as a supply rough-in, install flange and shut-off stop, measure the distance between the top of the shut-off valve and the bottom of the faucet shanks and add 1", cut supply line on the appropriate dimension.
4. If you are not using shut-off stops, measure from the bottom of the faucet shanks to the fitting on your supply line rough-in in and add 1", cut supply line at the appropriate dimension, this will allow enough space so that the supply line is inserted sufficiently into your fitting and does not pull on the supply line as this may cause leaking.
5. Slide the friction washer and cone washer and nut onto the supply line, slide in bell flange, 1/2" nut, friction washer and cone washer, apply Teflon tape and thread into your rough-in pipe or shut-off valve.
6. Apply Teflon tape on the faucet shanks and thread the coupling nuts, open the shut-off valves and check for leaks.

Warning!!!

- Make sure that supply lines are installed in a vertical plumb position, failure to do so may pull on the supply lines and cause leaking.
- Reshaping, bending or altering supply line (except for cutting to size) or use of nuts or washers not supplied with this kit will void your warranty.
- It is recommended that the tub be situated in an area where the supply lines are not exposed to foot traffic, bumping into the supply lines may damage them and potentially cause a leak.

Installer:

Please pass this label on to homeowner after installation.

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