#### 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.

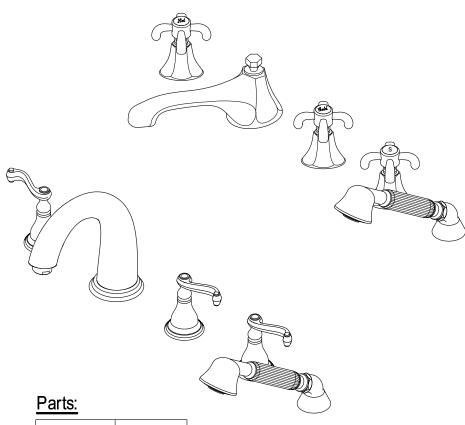
#### CAUTION!!!

- 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.

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

## KINGSTON BRASS THE TRADITION OF FINE BRASS



Lock Nut	Rubber Gasket
6 Pcs	3 Pcs

www.kingstonbrass.com

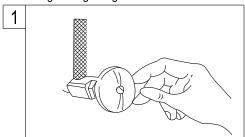
TOLL-FREE CUSTOMER SERVICE: 1-877-2-KBRASS TECHNICAL SUPPORT E-mail: service@kingstonbrass.com 12775 Reservoir Street. Chino. CA91710

## KINGSTON BRASS THE TRADITION OF FINE BRASS INSTALLATION INSTRUCTIONS

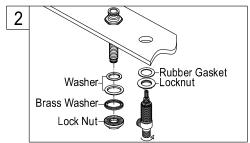
### INSTALLATION INSTRUCTIONS For Use With KB's Roman Tub Filler With Hand Shower

#### CAUTION: Before you begin (may void warranty)

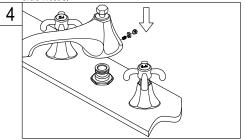
- 1. Plumbing lines must be FULLY FLUSHED to remove all debris
- 2. Use of plumbers putty may void finish warranty (clear silicone should be used )
- 3. Follow all local plumbing standards, codes and restrictions.
- 4. Keep assembly illustration available for reference.
- 5. Use Teflon tape to seal all joints.
- 6. Over tightening fittings should be avoided.



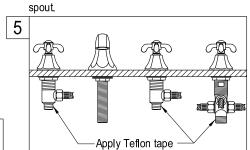
1. Shut off hot and cold water supply. Remove old faucet.



2. Remove all nuts and washer from the spout shank, insert brass base ring onto the spout shank, rubber ring should be on the side which will be in direct contact with the tub deck, insert the spout shank through center hole from above, insert rubber & fiber washers and tighten locknut from below. Thread bottom lock nut and insert washer into hot and cold valve, and insert them through the side holes.



4. Place spout into spout hub and tighten set screw with allen wrench. Complete installation by inserting set screw hole cover into access hole at the back of spout.



5. Apply Teflon tape to inlet shanks and connect supply lines.

# 2-1/8"

3. While holding from underneath tub, thread top lock nut from above, set height of stem at 2-1/8" from the deck to the tip of the stem. Secure both top and bottom lock nuts, Do not over tighten lock nut as this may cause undue stress on stem body and cause leaking, which may result in water damage. Thread escutcheon onto valve assembly and install the handle.

#### Warning!!!

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

#### Need Tools:

8









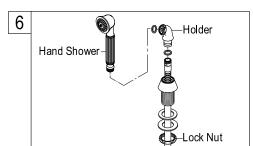
Basin Wrench

Adjustable Wrench

Teflon Tape

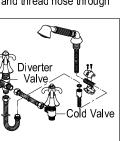
Silicone Sealant

Screwdriver

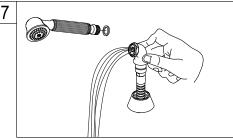


6. Slip hand shower holder assembly through the hole from top of the deck and secure by tightening from underneath with the locknut.

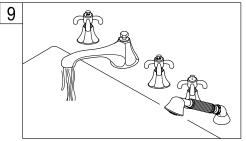
Apply Teflon tape to threaded end of hose, attach hose to hand shower, and thread hose through hand shower holder.



8. Connect flex lines from valve stem outlets to diverter valve side inlets, connect flex line from side outlet on diverter valve to spout shank, if a tee is included in your package please discard. Attach the flex hose from bottom outlet of diverter vale to hand shower hose



7. Remove hand shower by unscrewing the sprayer 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.



Turn on hot and cold water supply and check for leaks.

#### Warning!!!

Hot Valve

- 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, <u>DO NOT OVERTIGHTEN.</u>
  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.