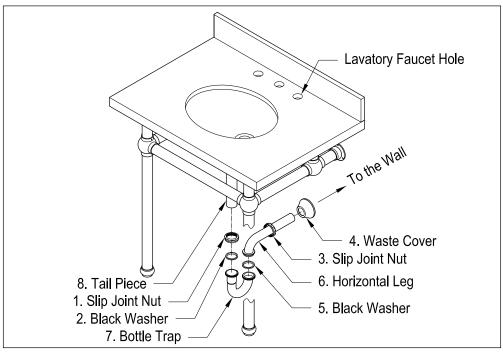
## P-Trap Installation:

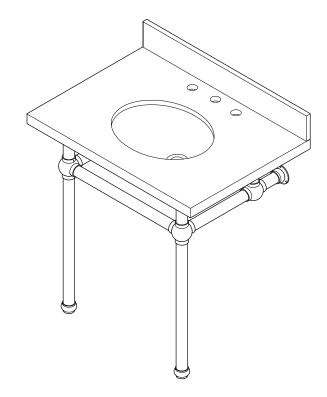


- 1. Remove horizontal leg and slip joint nut from bottle trap.
- 2. Apply Teflon tape to all exposed threads.
- 3. Insert slip joint nut (3) and waste cover (4) onto horizontal leg (6).
- 4. Insert horizontal leg into wall waste opening, do not tighten.
- Insert black washer (2) and slip joint nut (1)onto tail piece (8).
- 6. Attach bottle trap (7) to tail piece and hand tighten slip joint nut (1).
- Align bottle trap with horizontal leg and tail piece, at this point it may be necessary to cut part of tail piece or part of horizontal leg to obtain proper alignment.
- 8. After all components have been properly aligned, insert horizontal leg making sure to insert black washer (5) before tightening slip joint nut (3).
- 9. Thread both slip joint nuts onto bottle trap and tighten along with slip joint securing horizontal leg to wall waste opening.
- 10. Check for leakage by opening faucet and letting water run for at least 45 seconds.

### Care and maintenance:

- Clean only with warm water and dry with a microfiber cloth.
- Do not use any soaps, abrasives or brass cleaners as these may damage the finish.
- Dry after every use if there is moisture present.
- You may apply a light coat of non-abrasive carnauba wax periodically.

# FAUCETURE



### Parts:

Flange	Side bar	Support bar	Support bar	3-Way Ball Joint	4-Way Ball Joint
A	В	C	D	E	F
6 Pcs	2 Pcs	2 Pcs	2 Pcs	2 Pcs	2 Pcs
Front Bar	Floor Flange	Floor Screw	Mounting Screw	Frame	
G	⊖ H		<b>₩</b> J	K	
1 Pc	2 Pcs	2 Pcs	6 Pcs	1 Pc	



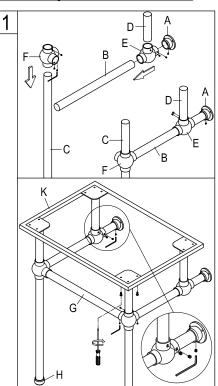
Failure to follow all installation directions may cause product to detach from the wall and cause serious injury www.kingstonbrass.com
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### Before Installation:

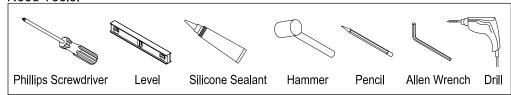
- 1. Unpack your new Kingston Brass product and inspect it keep the product in its original package until you are ready to install it.
- 2. Shut the water supply off when replacing an existing fixture. Preparation of the floors and walls, including all additional wall supports, maybe required.
- 3. Observe all local plumbing and building codes.
- 4. It is recommended that you enlist the assistance of a second person to install this unit.
- 5. Make sure to select appropriate drain as some of Kingston Brass vessel sinks do not include overflow hole.
- 6. The weight capacity of this unit is solely dependent on its installation.
  - a) Once the location has been selected, make sure to install 2" x 6" lumber or larger wood bracing, in order to secure the console properly.
  - b) For maximum weight capacity we recommend that you use our bracket #VSPLBRKT, bracket should be attached to 2" x 6" lumber or larger wood bracing for added safety.

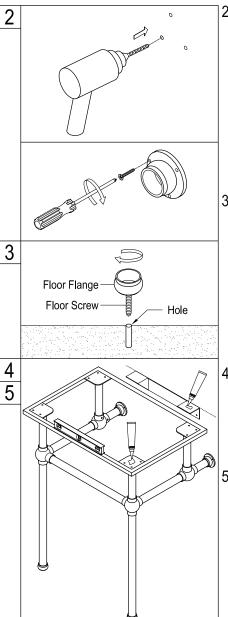
# Assembly and Installation:



Start by assembling right and left support legs as shown on figure 1, If necessary refer to the parts breakdown chart included in these installation instructions, after assembling right & left sides of the support legs, attach front bar (G) to both sides, make sure to tighten all set screws on the leg support assembly. Attach the top flanges (A) to all 4 vertical posts, tighten set screws and attach top frame (K).

### Need Tools:





- 2. With the help of a second person position the leg support assembly at the desired location, make sure to level and plumb the leg support assembly, mark the location of the holes on the wall support flanges as well as the perimeter of the location where the legs will be secured to the floor, locate the center of the perimeter and drill 5/16" holes.
- 3. Reposition the assembled console base and secure to the wall, if you are unable to secure to wood bracing as specified, consult your contractor to specify the appropriate anchors needed for your application, add construction adhesive to the 2 holes on the floor, thread the floor flange and insert the legs into both floor flanges.
- 4. If you are using a VSPLBRKT wall bracket, using a level, mark a horizontal line at the height of the top of the frame of the leg support assembly and attach the bracket to the wood bracing at the line previously marked.
- 5. Apply silicone adhesive to the top of the console leg support assembly as well as to the top of the wall bracket. As well as to the back of the console top, place the top on top on the console leg assembly, wipe off any excess adhesive and let the adhesive cure as per the manufacturer's recommendation.

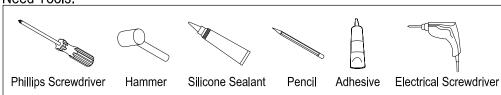


### Granite/Marble Care & Maintenance

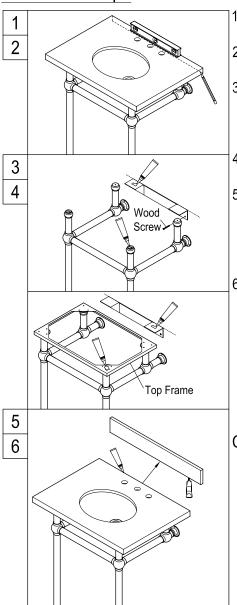
Your new granite/marble vessel top has been factory sealed and polished to a smooth glass finish. In order to maintain the surface and keep it looking fresh and natural, we recommend the following procedures:

- 1. All stone products require a resealing at least once a year. Since your top has already been sealed at the factory. You will need to schedule your top for resealing accordingly.
- 2. Before applying the sealer, the exposed areas should be completely clean and dry.
- 3. For routine maintenance and cleaning, we recommend Stone Care's "Clean Encounters." The cleaner should be used weekly and more frequently with heavier than usual use or for cleaning of chemicals, such as those commonly found in the bathroom. Be sure to follow the instructions on the container.
- 4. To keep your granite/marble vessel top hygienically clean, we recommend Stone Care's "Counterriffic" on a weekly basis. This spray disinfectant will kill all types of bacteria and is FDA and EPA approved for food handling surfaces.
- 5. Liquid spills, such as alcohol, medications, etch should be cleaned up promptly. Some liquids with high-acid content can etch granite/marble surfaces if left for any length of time. Popular products that should be promptly cleaned up are: shaving cream, toothpaste, perfume, cologne, nail polish remover, hair coloring and perm products, shampoo, drain opener, and toilet bowl cleaner.
- 6. Place protective pads on the bottoms of any heavy objects, such as pottery, appliances, or other objects that may scratch the granite/marble surface.
- 7. Avoid abrasive cleaners or rough cleaning pads. If necessary, a soft buffing pad can be used.
- 8. Use coasters under drinking glasses to prevent glass rings on the surface.
- 9. Do not stand on the granite/marble top to fix overhead lights or other items

#### Need Tools:



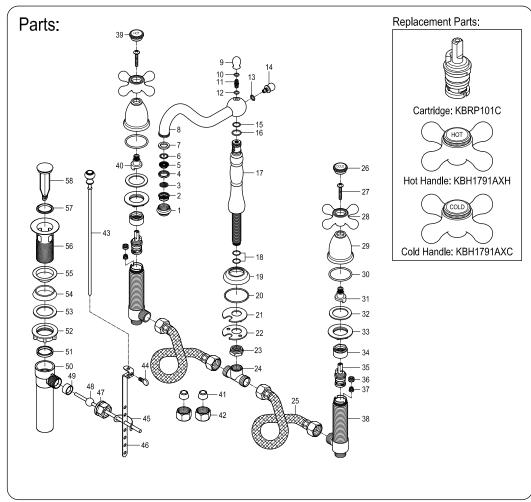
# Installation Step:



- 1. With the help of a second person gently place basin on top of pedestal and level.
- 2. Mark the location of the mounting bracket holes.
- Remove basin, drive in and tighten up the wood screws at the marked locations to secure the bracket and the pedestal onto the wall.
- 4. Apply silicone sealant on the top surface of bracket and the tops of the vertical legs.
- Place your granite/marble top on the vertical legs and the top of bracket, make sure its back edge is completely against wall.
   Apply silicone sealer along the back edge of granite/marble top.
- 6. If you plan to use the provided backsplash, apply a construction adhesive to the bottom and back of the backsplash and push firmly against the wall. Make sure that the wall is clean, dry, smooth, and free of any loose paint or wallpaper before installing backsplashes.

#### CAUTION!!!!:

Please make sure the faucet you have selected will not interfere with the backsplash. In some installations, the base of your faucet might be too large in diameter to allow for back splash installation.



## 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.

#### DΩ

- 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

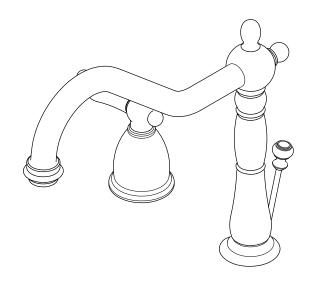
- 1. Use plumbers putty when installing the faucet.
- 2. Use any abrasive cleaning agents.

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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#### Parts:

Washer & Lock Nut	Cone Washer & Coupling Nut	Pop-Up	
	0		
2 Pcs	2 Pcs	1 Pc	



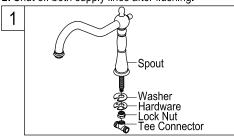
Failure to follow all directions may cause leaks which may result in water damage

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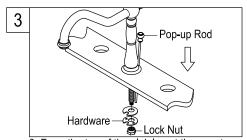
# **INSTALLATION INSTRUCTIONS** Widespread Lavatory Faucet with or without Pop-Up

#### BEFORE BEGINNING INSTALLATION:

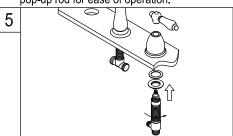
- 1. Flush plumbing lines to clear any debris.
- 2. Shut off both supply lines after flushing.



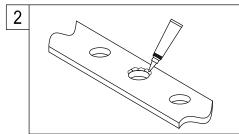
1. Remove the Tee Connector and spout mounting hardware from spout.



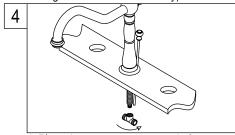
3. From the top of the sink insert the spout base ring (if applicable) and spout through the center hole. Slip the spout mounting hardware back onto the spout, hand tighten lock nut. Insert the pop-up rod through the hole in the back or top of the spout. (see pop-up installation below). Rotate the notched metal washer, to insure smooth movement of the pop-up rod. Tighten the brass lock nut, test pop-up rod for ease of operation.



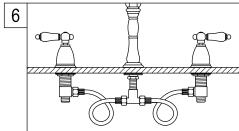
5. Hold the handles in proper position. Make sure that the top of the faucet handle is 5/8" above the top of the sink. Mount the rubber washer and lock nut from underneath the sink. Then reposition escutcheons as necessary to a desired height.



2. Sparingly apply a small bead of silicon caulking around the center hole on top of the sink (do not use Plumber's Putty as it may damage finish and void warranty).



4. Place the tee connector to end of spout and thread tee onto spout shank.



6. Attach flexible hoses to the outlet port of hot and cold valve assembly, you may need to loop the hoses as shown on graphic and be caution not to overtighten.

# Warning!!!

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

#### Need Tools:



8

Drain Plug-

Sink Drain

Opening

Flange

Washer

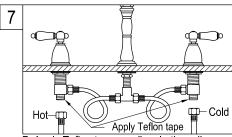
8. Install Pop-up assembly as per instructions below. Install flange body up through the

drain opening, hold the drain flange body in position with pivot rod opening facing the

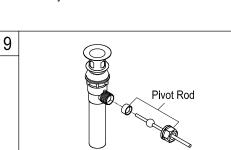
back of sink and hand tighten the mounting

-Mounting Nut

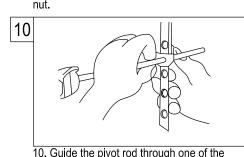
Pivot Rod Opening



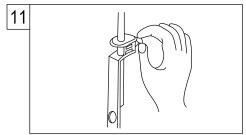
7. Apply Teflon tape on all male threading and install inlet supply lines (not included) to bottom inlet port of hot and cold valve assembly.



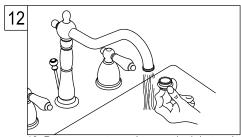
9. Place pivot rod into pivot rod opening. Slide pivot nut over pivot rod and thread it on the drain body. Tighten firmly.



holes on the lift rod strap and secure it with the spring clip. Then adjust the height of the lift rod by resetting the clevis screw.

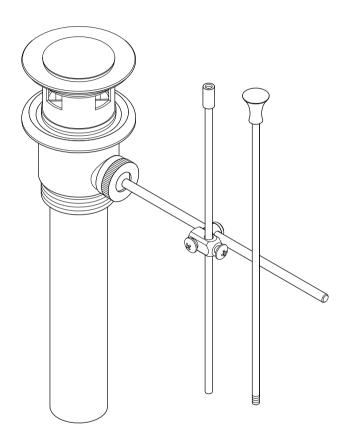


11. With lift rod in position on the faucet, insert lift rod through lift rod strap and secure with the clevis screw.



12. Remove aerator and turn on both hot and cold valves, let water run for at least one minute, this will clear any debris left in the line, reinstall aerator.

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# **NOTICE**

Failure to follow all directions may cause leaks which may result in water damage

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#### KITCHEN & BATH

# INSTALLATION INSTRUCTIONS Brass Pop-Up

#### Need Tools:

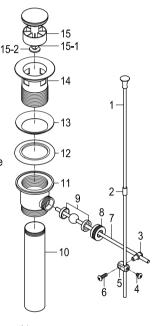


#### INSTALLATION:

- 1. Remove the flange (14), rubber washer (13), plug (15) and gasket washer (12) from drain body (11).
- 2. Insert the flange (14) with rubber washer (13) down into the sink's drain opening.
  - Make sure the taper surface of rubber washer (13) is facing down.
- Put the gasket washer (12) onto the threads of the flange (14) from the underside of sink. Move up the gasket washer (12) until it fully touches the bottom surface of sink. Make sure the arc surface of rubber is facing up.
- 4. Install drain body (11) onto the flange (14) by thread engagement. Slowly turning the drain body (11) to tighten up. Make sure the side hole of drain body (11) positioned toward the rear wall after tightening up. To adjust the direction, you may need to use a plier with external tips that can go inside the four overflow slots on the flange (14) to help adjust and tighten.
- Remove tailpiece (10) from drain body (11). Apply Teflon tape on the threaded end of tailpiece (10), then thread -connect it onto drain body (11) again.
- 6. Insert the plug (15) into the flange (14).
- 7. Remove the nut (8), plastic bushings (9) and joint (5) from the ball rod (7).
- 8. Place one plastic bushing (9) in the side hole of drain body (11) with its concave surface face out. Insert the short side of ball rod (7) into the side hole of drain body (11). Put the other plastic bushing (9) and nut (8) on the long side of ball rod. Make sure the concave surface of plastic bushing (9) is facing to the ball of ball rod (7). Tighten up the nut (8) by hand.
- 9. Move the ball rod (7) up and down to test the plug (15) can open and close smoothly.

  To adjust the opening gap of plug (15), you can loosen and adjust the nut (15-1) and the flat head screw (15-2)
- 10. Connect pop-up rod (1) with extension rod (2). Connect extension rod (2) with ball rod (7) by the joint (5) and adjust properly connection position. Tighten up two screws (4) and (6) on the joint (5) with a screw driver to fix the connection firmly.
- 11. Pull up the pop-up rod (1) to the close position of the plug (15), turn on faucet to full fill water in the sink. Examine to make sure no water comes out from the drain body.
- 12. Push down the pop-up rod (1) to the open position of plug to drain water.

  Examine to make sure no water leakage around the gasket washer (12). If leakage found, re-assemble drain body (11), the flange (14) and make sure the gasket washer (12) correctly covers up the top of drain body (11).



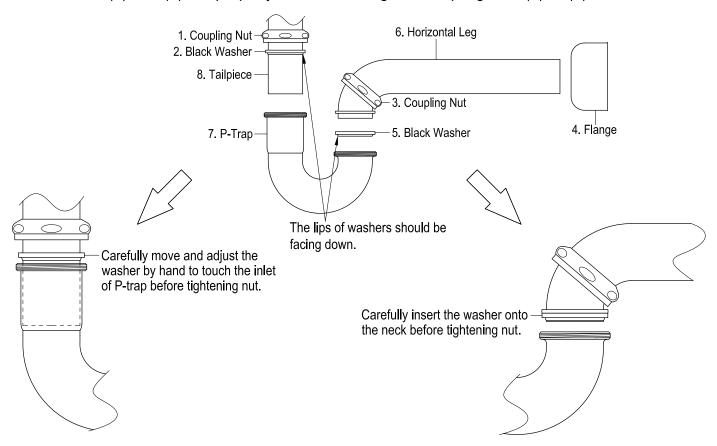
#### KITCHEN & BATH

# INSTALLATION INSTRUCTIONS Decorative P-Trap

If the flange is not included in this set, you will need to purchase an additional flange (bell, hi box, or flat flange).

# Instructions:

- 1. Insert horizontal leg (6) into wall drain stub-out.
- 2. Remove coupling nut (1) and black washer (2) from the P-trap (7).
- 3. Insert coupling nut (1) and black washer (2) onto the tailpiece (8), make sure the lip of washer is facing down.
- 4. Attach P-trap to the tailpiece (8). Slowly and carefully move the black washer (2) down to touch the inlet of P-trap (7) by hand. Then tighten up the coupling nut (1).
- 5. Align P-trap (7) with horizontal leg (6) and tailpiece (8), at this point it may be necessary to cut part of tailpiece (8) or part of horizontal leg (6) to obtain proper alignment.
- 6. Check if all components are properly tightened.
- 7. Run water. If leaks appears and tightening doesn't correct it, loosen coupling nuts (1) or (3), check black washers (2) and (5) are properly installed. Retighten coupling nuts (1) or (3).





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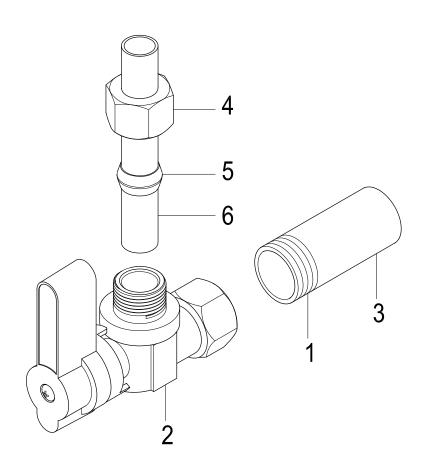
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## KITCHEN & BATH

# INSTALLATION INSTRUCTIONS Angle Stop

# Instructions:

- 1. Apply thread sealant tape to threads (1).
- 2. Screw valve body (2) onto pipe (3).
- 3. Place nut (4) and ring (5) on tube (6).
- 4. Insert tube (6) into valve.
- 5. Wrench tighten nut (4) onto valve.
- 6. Stop any leaks by tightening nuts slightly.





which may result in water damage

Failure to follow all directions may cause leaks

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