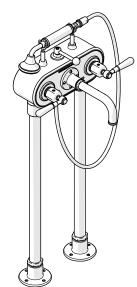


STYLE No. RGXT60/61

Regulator Floor Mounted Exposed Tub Filler with Metal Handshower and Black/Metal Wheel Handles



STYLE No. RGXT70/71

Regulator Floor Mounted Exposed Tub Filler with Metal Handshower and Black/Metal Lever Handles

#### **IMPORTANT:**

- > To ensure this product is installed properly, you must read and follow these guidelines.
- > The owner/user of this product must keep this information for future reference.
- > This product must be installed by a professional licensed contractor and must be on-site prior to rough-in. This allows the installer to visualize the installation and verify the 8" on-center inlet supply spread. The inlet supply spread on this product is **NOT** adjustable.
- > Refer to the specification and assembly drawings attached. Product is sold partially assembled but shown fully disassembled for illustrative and service purposed only.
- > Check the deck and tub measurements to assure the SPOUT projects far enough into the tub.
- > Run 3/4" supply lines for maximum flow and install accessible hot and cold service stop valves to facilitate servicing.
- Anti-scald protection is the responsibility of the installer and according to applicable codes. Be sure your installation conforms to federal state, and local codes. In the State of Massachusetts, all installation must comply with the rules and regulations set forth within 248 CMR.
- > Inspect this product to ensure you have all the parts required for proper installation. Product is sold partially assembled but shown fully disassembled for illustrative and service purposes only.
- > Use only a strap wrench or protected/smooth-jaw wrench on any finished surface.
- > The use of certain plumber's putty may stain stone or tile surfaces.
- ➤ If further assistance is required, please contact Product Support at 1-800-927-2120 Monday through Friday, 8am 6pm EST.
- > Refer to the separate Service Parts Documents for available replacement parts.

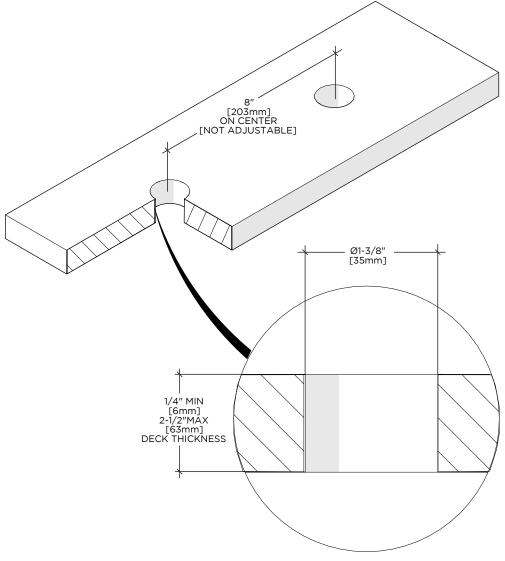
### **TECHNICAL DETAILS:**

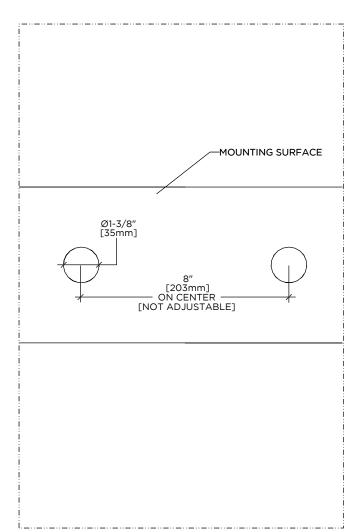
FITTING HOLE DIAMETER	1-3/8" [35mm]
HANDLE TURN ANGLE	QUARTER TURN
HANDSHOWER HOSE LENGTH	68" [1730mm]
INLET CONNECTION	3/4" SWEAT ‡
INLET SUPPLY SPREAD	8" [203mm] (NOT ADJUSTABLE)
INTEGRATED DIVERTER	YES
SPOUT REACH	27" [686mm]
WATER PRESSURE RANGE	20psi [1.5 bar] MIN 85psi [6.0 bar] MAX
WATER PRESSURE RECOMMENDED	45psi [3.0 bar]

#### **ROUGH-IN:**

- Run well supported 3/4" hot and cold copper supply lines for maximum water flow. The 3/4" supply lines must be securely anchored/strapped below the subfloor for proper support.
- > Wood blocking should be no further than 1" from the finished floor for the MOUNTING SCREWS to create adequate support for the TUB FILLER.
- ➤ The inlet supply spread is 8" [203mm] on-center and is **NOT** adjustable.

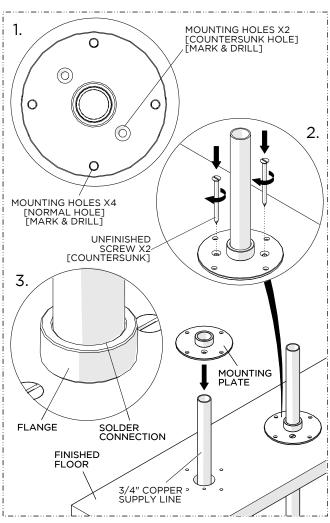






 Choose the desired location of TUB FILLER, then mark and drill 2 holes of Ø1-3/8" [35mm] on the finished floor with an on-center spread of 8" [203mm].

NOTE: On-center spread of fitting hole is NOT ADJUSTABLE.

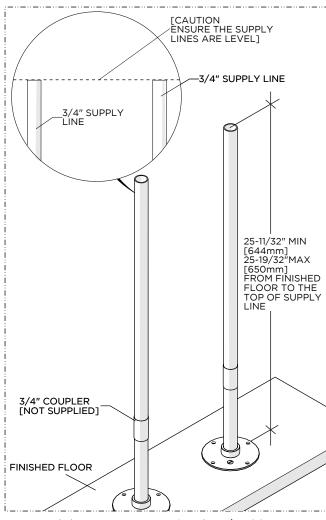


2. LEG INSTALLATION:

Slide the MOUNTING PLATE over the SUPPLY LINE in the desired orientation, then:

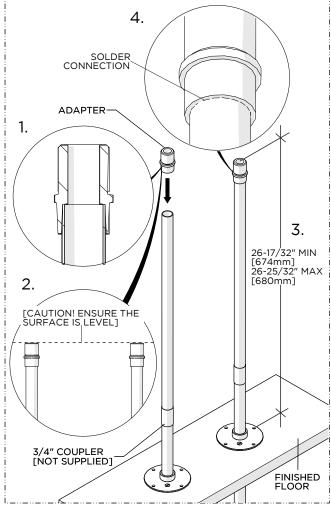
- a. Drill 6 holes concentric to the holes on the MOUNTING PLATE, onto the finished floor.
- Secure the MOUNTING PLATE using 2 UNFINISHED SCREWS (COUNTERSUNK) provided.
- Solder the SUPPLY LINES to the inner diameter of the FLOOR FLANGE for added stability on each LEG.

Regulator Floor Mounted Exposed Tub Filler with Metal Handshower

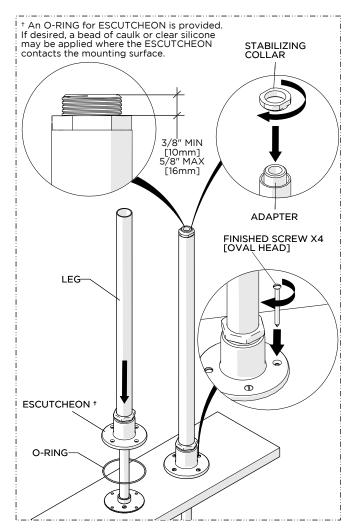


3. Extend the SUPPLY LINE using the 3/4" COUPLER (not supplied) and cut them to the height of 25-3/8" [645mm] above the finished floor.

IMPORTANT: Make sure the cut surface is level and free from burs.



- 4. Insert the SWEAT ADAPTER onto the SUPPLY LINES, then:
  - a. Make sure ADAPTER sit flush on the SUPPLY LINES.
  - b. Make sure the top surface of the ADAPTERS are level.
  - c. Ensure the height from the top surface of the ADAPTER to the finished floor is 26-7/32" [673mm] MIN to 26-3/4" [680mm] MAX.
  - d. Solder the inner diameter of the ADPATER to the SUPPLY LINE on each LEG.

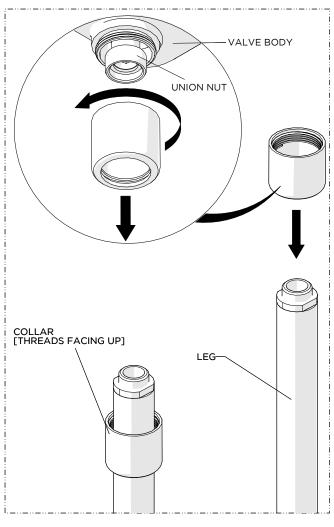


 Insert the LEG over the SUPPLY LINE making sure the O-RING is beneath the ESCUTCHEON, then secure the LEG using 4 FINISHED SCREWS (OVAL HEAD) provided. Thread and securely tighten the STABILIZING COLLAR onto the ADAPTER.

#### IMPORTANT:

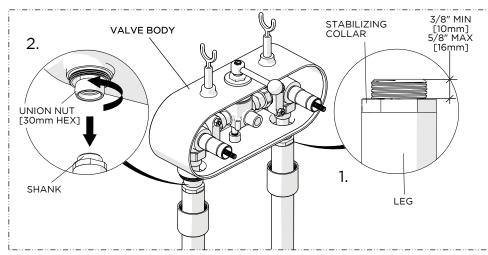
- a. Make sure the ADAPTER is projected 3/8" [10mm] MIN to 5/8" [16mm] MAX from the surface of the STABILIZING COLLAR.
- b. Make sure the LEG sit flush on the finished floor.

Regulator Floor Mounted Exposed Tub Filler with Metal Handshower



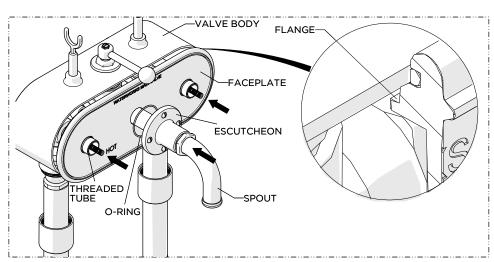
6. Unthread and remove the COLLAR from the VALVE BODY to expose the UNION NUT, then slide them down over the LEG making sure the threaded end of the COLLAR is facing up on each LEG.

Regulator Floor Mounted Exposed Tub Filler with Metal Handshower

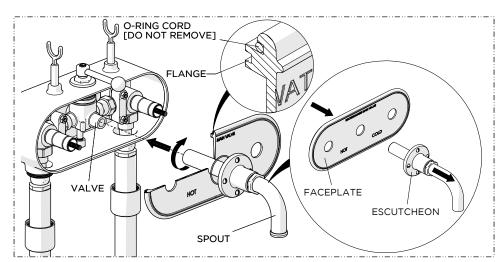


7. Fit the VALVE BODY over the LEGS and securely tighten the UNION NUT [30mm HEX] onto the SHANK.

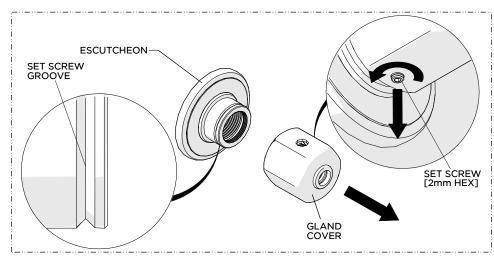
**IMPORTANT**: Make sure the SHANK is projected 3/8" [10mm] MIN to 5/8" [16mm] MAX from the surface of the STABILIZING COLLAR.



9. Install the FACEPLATE over the THREADED TUBES. Be sure the flange on the FACEPLATE is fully seated within the VALVE BODY.



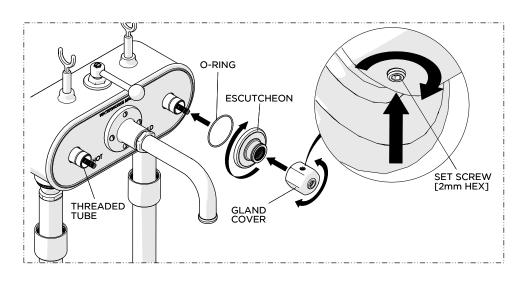
 Slide the SPOUT ESCUTCHEON, O-RING and FACEPLATE down the SPOUT making sure the O-RING CORD is secured properly, then thread and securely tighten the SPOUT onto the VALVE.



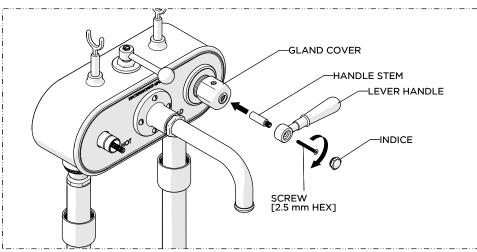
10. Loosen, but do NOT remove the SET SCREW using 2mm HEX KEY, then remove the GLAND COVER.

**IMPORTANT:** The GLAND COVER may be rotated to ensure it is in the desired orientation. Do NOT use the GLAND COVER as leverage to install the ESCUTCHEON.

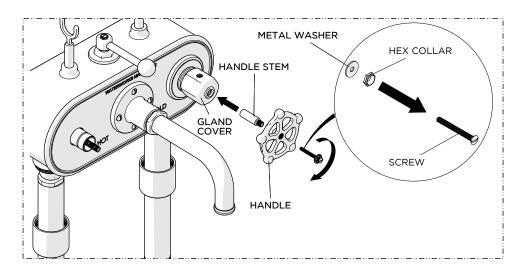
Regulator Floor Mounted Exposed Tub Filler with Metal Handshower



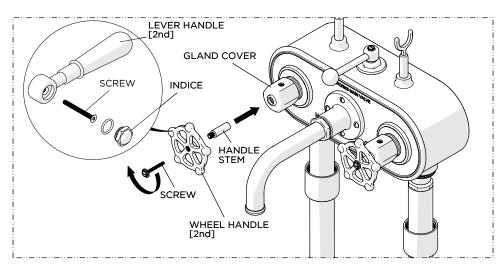
11. Thread and securely tighten the ESCUTCHEON onto the THREADED TUBE. Push the GLAND COVER onto the ESCUTCHEON until it is fully seated then rotate it to the desired orientation and securely tighten the SET SCREW.



13. **RGXT70/71 ONLY:** Insert the HANDLE STEM into the GLAND COVER, place the LEVER HANDLE onto the STEM in the desired orientation, thread and securely tighten the SCREW then insert the INDICE into the HANDLE.

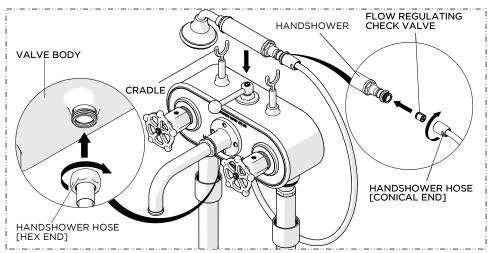


12. **RGXT60/61 ONLY**: Insert the HANDLE STEM into the GLAND COVER, place the WHEEL HANDLE onto the STEM in the desired orientation then thread and securely tighten the SCREW making sure to include METAL WASHER and HEX COLLAR provided.



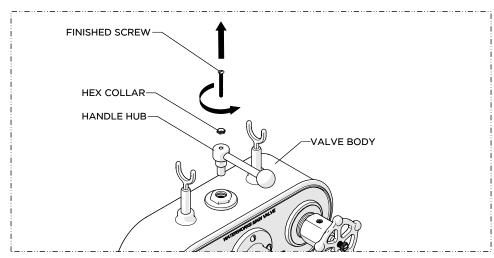
14. Repeat STEPS 10 - 13 to install the second [2nd] WHEEL or LEVER HANDLE.

Regulator Floor Mounted Exposed Tub Filler with Metal Handshower



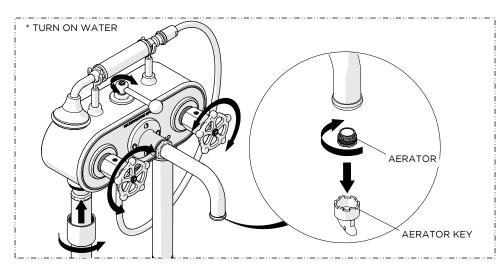
15. Thread and securely tighten the CONICAL END of the HOSE to the HANDSHOWER and HEX END of the HOSE onto the VALVE BODY, then place the HANDSHOWER over the CRADLE on the VALVE BODY.

 $\mbox{{\bf NOTE:}}$  A FLOW REGULATING CHECK VALVE is located inside the inlet of HANDSHOWER.

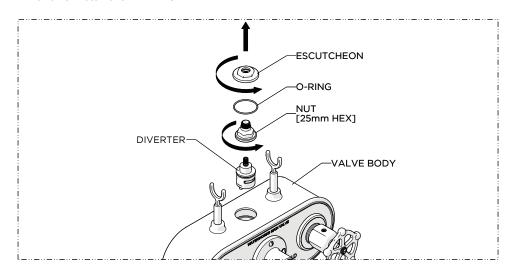


#### SERVICING:

 Unthread and remove the FINISHED SCREW, HEX COLLAR, and HANDLE HUB from the VALVE BODY.



16. Remove the AERATOR from SPOUT using the AERATOR KEY provided, then turn on the water and operate the HANDLES and DIVERTER HANDLE to flush out any debris in the supply line and to ensure they function properly. Inspect all connections for leaks, then thread and securely tighten the COLLAR onto the VALVE BODY. Turn off the water and re-install the AERATOR.



Remove the ESCUTCHEON and NUT [25mm HEX] from the VALVE BODY. Remove the DIVERTER.