## American Standard

# INSTALLATION INSTRUCTIONS OVERFLOW DRAIN KIT

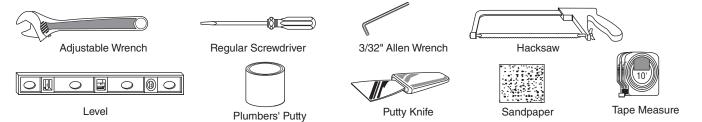
**PART NUMBER 754779-201** 

This drain kit has a 26" exposed cable and is designed to fit baths 17" to 22" in height.

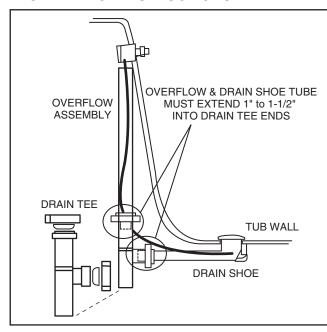
Thank you for selecting American Standard...the benchmark of fine quality for over 100 years. To ensure that your installation proceeds smoothly--please read these instructions carefully before you begin.

#### **RECOMMENDED TOOLS AND MATERIALS**

Most of the procedures require the use of common tools and materials, which are available from hardware and plumbing, supply stores. It is essential that the tools and materials be on hand before work is begun.



### INSTALLATION INSTRUCTIONS:



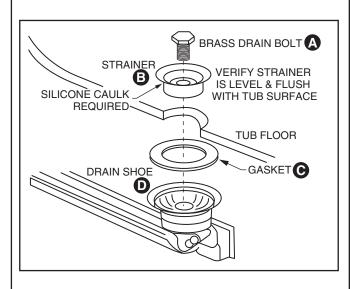
Slide the drain nuts and poly-vinyl washers onto the overflow and drain tubes.

Assemble the overflow and drain tubes loosely to the drain tee.

**Note:** The beveled edge of the washer and threaded side of the nut must face the drain tee prior to assembly.

Dry mount the Overflow Assembly and Drain Shoe onto tub as shown.

**Note:** DO NOT detach Drain Shoe Cable for any reason. Cut Overflow Assembly Tube and Drain Shoe Tube ends as necessary to achieve fit. Remove rough edges with sandpaper prior to assembly. 2



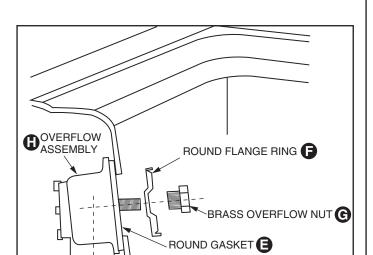
Install Drain Shoe (D) using supplied brass Drain Bolt (A), Strainer (B) and Gasket (C) as illustrated. Tighten Drain Bolt (A) to secure. Do not overtighten or Drain Shoe assembly may be damaged.

**Note:** The top tub lip MUST be level. Verify top and bottom tub floor sealing surfaces are clean, flat and smooth prior to assembly.

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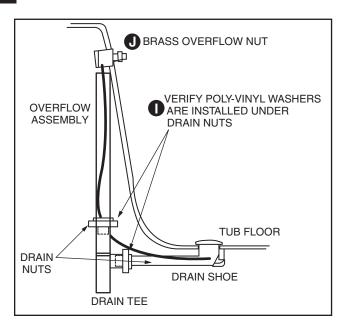
Install Overflow Assembly **(H)** using supplied Round Gasket **(E)**, Flange Ring **(F)** and Brass Overflow Nut **(G)**.

TUB WALL

Finger tighten Brass Overflow Nut (G).

**Note:** Brass Overflow Nut **(G)** to be tightened further upon completion of Step 4.

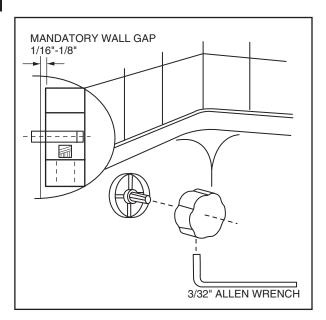
4



Verify Poly-Vinyl Washers (I) are installed under Drain Nuts (beveled side inward). Tighten Drain Nuts to secure Drain Tee.

Finally, tighten Brass Overflow Nut **(J)** with an adjustable wrench to secure Overflow. Do Not Overtighten!

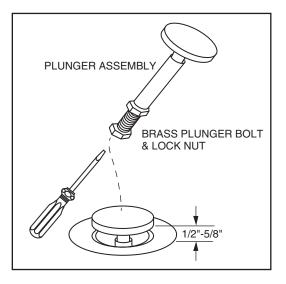
5



Install Drain Knob over Overflow Shaft (set screw against flat surface). Then adjust Knob for a 1/16"-1/8" wall gap as illustrated. Finally, tighten set screw to secure.

**CAUTION:** Drain Knob wall gap is mandatory to allow water to escape, preventing overflows.

6



Adjust brass Plunger Bolt and Lock Nut for a 1/2"-5/8" minimum opening, then tighten Lock Nut against Plumber Shaft to secure height adjustment.

**CAUTION:** Plunger Lock Nut must be tightened against plunger shaft prior to tub use.

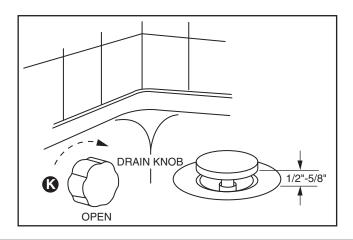
#### TEST DRAIN OPERATION BY TURNING OVERFLOW HANDLE AS FOLLOWS:

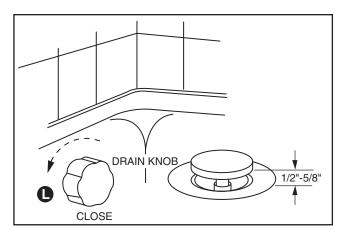
#### TO OPEN DRAIN:

#### TO CLOSE DRAIN:

Turn knob 1/8 turn clockwise (K).

Turn knob 1/8 turn counterclockwise (L).





#### AS AMERICA, INC. LIMITED WARRANTY FOR MASTER SERIES TUBS, ACRYLIC BASES, Acrylux® PRODUCT

AS America, Inc. ("American Standard®") warrants to the original consumer purchaser that it will, at its option, repair or replace any of its plumbing products found by it to be defective under normal use and maintenance within the following periods from date of purchase: Electronic Components – two (2) years; Pump Motors – three (3) years; Fittings and Plumbing – two (2) years; Shell – ten (10) years residential; three (3) years commercial. In the event of a limited warranty claim proof of purchase will be required — save sales receipt.

This limited warranty DOES NOT COVER the following:

- Defects or damage arising from shipping, installation, alterations, accidents, abuse, misuse, lack of proper maintenance and use
  of other than genuine American Standard replacement parts, in all cases whether caused by a plumbing contractor, service
  company, the owner or any other person.
- 2. Deterioration through normal wear and tear.
- 3. Expense of normal maintenance periodic replacement of washers, seals, etc. is a normal maintenance requirement.
- 4. IN NO EVENT WILL American Standard BE LIABLE FOR THE COST OF REPAIR OR REPLACEMENT OF ANY INSTALLATION MATERIALS, INCLUDING BUT NOT LIMITED TO, TILES, MARBLE ETC.
- 5. Postage or shipping costs for returning products for repairs or replacement under this limited warranty and labor or other costs incurred in connection with product removal or installation under this limited warranty.
- 6. ANY LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES, ALL OF WHICH ARE HEREBY EXPRESSLY DISCLAIMED, OR THE EXTENSION BEYOND THE DURATION OF THIS LIMITED WARRANTY OF ANY IMPLIED LIMITED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY OR FITNESS FOR AN INTENDED PURPOSE. (Some jurisdictions do not allow limitations on how long an implied limited warranty lasts, or the exclusion or limitation of incidental or consequential damages, so these limitations and exclusions may not apply to you.)
- 7. Responsibility for compliance with local code requirement. (Since code requirements vary greatly, distributors, dealers, installation contractor and users of plumbing products should determine whether there are any code restrictions on the installation or use of a specific product.)
- 8. If a whirlpool unit is purchased by a dealer and used as a demonstration unit the limited warranty takes effect as soon as the dealer uses the product as a demo. If this demonstration unit is subsequently sold to a customer, the dealer may transfer the remaining period of the limited warranty to the buyer only with American Standard written approval.

This limited warranty gives you specific legal rights. You may have other statutory rights that vary from state to state or province to province, in which case this limited warranty does not affect such statutory rights.

#### In the United States:

American Standard Brands P.O. Box 6820 Piscataway, New Jersey 08855 Attention: Director of Customer Care

For residents of the United States, warranty information may also be obtained by calling the following toll free number: (800) 442-1902

www.americanstandard.com

#### In Canada:

AS Canada, ULC 5900 Avebury Rd. Mississauga, Ontario Canada L5R 3M3

Toll Free: (800) 387-0369 www.americanstandard.ca

#### In Mexico:

American Standard B&K Mexico S. de R.L. de C.V. Via Morelos #330 Col. Santa Clara Ecatepec 55540 Edo. Mexico Toll Free: 01-800-839-1200

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