Installation Instructions

To ensure that your installation proceeds smoothly—please read these instructions carefully before you begin.

Glance

Product Number
831/O83/...

Roman Tub Filler

Luxury Faucets and Accessories

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1 **SPOUT ASSEMBLY**

**CAUTION** Turn off hot and cold water supplies before beginning.

*Note: All deck mounted Roman tub sets must be installed with the tub spout outlet at least two (2) inches above the flood level rim of the tub. See Figure 1a.*

- Install O-RING (2) into SPOUT ESCUTCHEON BASE (3). Insert SPOUT SHANK (1) through center hole of tub or mounting surface.
- Assemble RUBBER WASHER (4), FIBER WASHER (5) and LOCKNUT (6) onto threads of SPOUT SHANK (1) from underside of lavatory or mounting surface.
- Align SPOUT and tighten LOCKNUT (6).

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**Figure 1a**

**ROUGHING-IN DIMENSIONS**

![ROUGHING-IN DIMENSIONS Diagram](image)


2  **TEE AND HOSE ASSEMBLY**

- Push one RING WASHER (1) and one O-RING (2) onto end of SPOUT SHANK (3).
- Slide the TEE (4) onto SPOUT SHANK (3) until it makes contact with the O-RING (2). Push the other O-RING (2) and RING WASHER (1) onto the SPOUT SHANK (3). Make sure both O-RINGS (2) are seated into grooves of TEE (4).
- Thread LOCK NUT (5) onto SHANK (3). Rotate TEE (4) about 10 degrees from center and tighten securely.
- Insert FIBER WASHERS (6) into COUPLING NUTS (7) of SUPPLY HOSES (8) and tighten.

![Diagram of TEE AND HOSE ASSEMBLY](image)

3  **INSTALL VALVE BODIES and HANDLES**

- Unpack valve assembly and remove HANDLE (10) by unthreading SET SCREW (12). Unthread ROSETTE (9) and FLANGE (8) removing them from VALVE BODY (2).
- Thread LOCK NUT (1) to bottom of VALVE BODY (2). Make sure SPACER (3), BRASS WASHER (4) and RUBBER WASHER (5) are installed.
- Insert VALVE BODY (2) through mounting hole from underside of tub deck or mounting surface.  
  \*Note: VALVE BODY marked Hot is installed in the left Mtg. hole, VALVE BODY marked Cold in the right when facing front of fitting. Maximum mounting surface thickness is 1-3/4".
- Install STOP RING (6) onto VALVE BODY (2) if not in place. Install O-RING (7) into groove in FLANGE (8).
- Thread FLANGE (8) flush against STOP RING (6). Thread ROSETTE (9) onto VALVE BODY (2) until tight against it’s internal stop.
- Align VALVE BODY (2) and from below tighten LOCKNUT (1) to secure VALVE BODY (2).

**INSTALL HANDLES**

- Turn VALVES to off position. Align HANDLES (10) as shown or as desired and install onto HANDLE ADAPTER (11). Tighten SET SCREW (12) with HEX WRENCH (13) supplied. Push PLUG BUTTON (14) into place.

**HOSE CONNECTIONS**

- Insert FIBER WASHERS (15) into COUPLING NUTS (16) of SUPPLY HOSES (17) and tighten making water tight connection. 
  \*Important: Loop SUPPLY HOSES (17) as illustrated so they do not kink.
MAKE WATER SUPPLY CONNECTIONS

- Connect HOT water supply to LEFT INLET UNION (1) and COLD water supply to RIGHT INLET UNION (2). Pipe connections are 3/4" NPT. Use sealant or Teflon tape on pipe connections. Do not solder directly to valve body.

TEST INSTALLED FAUCET

- Remove AERATOR from FAUCET.
- With HANDLES in OFF position, turn on WATER SUPPLIES and check all connections for leaks.
- Operate both HANDLES to flush water lines thoroughly.
- Replace AERATOR.

HELPFUL HINTS FOR CLEANING AND MAINTENANCE

The solid brass product you have just purchased has been designed to give you years of beauty and service. It is important to bring to your attention proper care and maintenance procedures, which will ensure its lasting beauty.

- First and foremost, it is important (as it is with any fine piece of jewelry or furniture) that the product be wiped clean and dry with a soft damp cloth after every use.
- Second, under no circumstances should an abrasive cleaner or combination cleaner/polish be used on JADO products. The abrasive nature of such products will eventually destroy the finish and void the warranty.
- In the event of stubborn blemishes shown on the finish, we recommend use of Windex window cleaner with a soft cloth, but we do not recommend it be used on an everyday basis.
- It is important to note that it is normal to expect signs of usage over time.

Thank you for selecting JADO for your home.

TO THE PURCHASER OF JADO BRASS PRODUCTS

Attention installer: Please leave this pamphlet for the owner.

NOTICE: JADO products conform to industry requirements of water conservation under the ASTM / ANSI A112.18.1-2005 plumbing code. Lavatory, bidet, wet bar and kitchen faucet sets have a maximum flow rate of 2.2GPM. Shower heads, hand showers and body sprays have a maximum flow rate of 2.5GPM.

The state of California has mandated under Proposition #65 that manufactures of products, including faucets which come into contact with potable water, must warn the consumer if the product contains materials listed by the state as a carcinogen or reproductive toxin. Lead, which is contained in all brass faucets in limited amounts appears on the State's list.

Preliminary industry tests have indicated that users of faucets containing lead may be exposed to lead, although the California Proposition #65 requires that we provide you with the following notice:

Warning: This product contains an element known to the State of California to cause cancer or reproductive harm.

JADO BATHROOM AND HARDWARE MFG. CORP.
6615 West Boston
Chandler, AZ 85226

JADO FAUCET LIFETIME FUNCTION AND FINISH LIMITED WARRANTY

JADO Bathroom & Hardware Manufacturing Corporation, provides the following warranties only to the first residential owner of our products.

FINISHES: JADO warrants this product to be free from defects in materials or workmanship for as long as the original consumer purchaser owns their home. JADO will provide, free of charge, at its sole option, replacement part(s) or product (or if no longer available, a comparable product) to replace those which have proven defective in materials or workmanship.

Proof of purchase (original sales receipt) from the original consumer purchaser must be made available to JADO for all limited warranty claims. This limited warranty is non-transferable. It does not apply in the event of product damage due to the use of other than genuine JADO replacement parts, installation error, abuse, misuse, or improper care and maintenance (whether performed by a plumber, contractor, service provider or member of the purchaser’s household). The limited warranty excludes damage due to aggressive air or water conditions, or harsh or abrasive cleaners and/or materials. This limited warranty excludes all industrial, commercial and business usage, whose purchasers are hereby extended a two year limited warranty (with the exception of solenoid valves and other electronic components which carry a one year limited warranty) applying to all other terms of this limited warranty except duration. This limited warranty does not cover labor charges incurred and/or damages sustained in installation, repair or replacement, nor incidental or consequential damages, all of which are expressly disclaimed. This limited warranty is applicable only to JADO faucets manufactured after June 1, 1996 and installed in the United States and/or Canada.

A LIFETIME LIMITED WARRANTY is provided to the first residential owner on parts to be free from failures in materials and workmanship but not installation.

A 1 YEAR LIMITED FINISH WARRANTY from date of purchase is provided to the first residential owner against defects in materials and workmanship. Due to the ever-changing finish of Patina products, the finish warranty is excluded. Warranty shall not include problems related to the installation of the product. This limited warranty gives the original consumer purchaser of an JADO faucet specific legal rights which may vary from state to state or from province to province. This limited warranty does not cover any liability for consequential or incidental damages, all of which are 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. In some states or provinces the exclusion or limitation of incidental or consequential damages is not allowed, so those exclusions may not apply to you.

POLISHED BRASS AND CUSTOM FINISH WARRANTY: A 1 YEAR LIMITED FINISH WARRANTY from date of purchase is provided to the first residential owner against defects in materials and workmanship. Due to the ever-changing finish of Polished Brass products, the finish warranty is excluded. Warranty shall not include problems related to the installation of the product.

MECHANICAL WARRANTY: A LIFETIME LIMITED WARRANTY is provided to the first residential owner on parts to be free from failure related to defects in materials and workmanship but not installation.

CONDITIONS TO WARRANTIES: JADO Bathroom & Hardware Manufacturing Corporation, places the following conditions on its finish and mechanical warranties to the first residential owner only.

JADO finish and mechanical warranties are limited to products correctly installed and used in a residential environment. JADO warranties will not assume liability for damage due to abuse, mishandling, incorrect installation, improper maintenance, or deterioration due to normal use. JADO will not be liable for labor or other costs relating to the sale, installation, or replacement of their products.

In the event of a defect in any JADO product covered by this warranty, the product must be returned to the dealer where originally purchased along with proof of purchase.

JADO’s obligation under the warranty shall be limited to the repair or exchange of any product which has been determined by JADO to be defective after appropriate examination.