Installation Instructions

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

Materials Needed

- 1/2" or 3/4" IPS rough connections
- 1/4" or 3/8" IPS connections
- Adjustable wrenches
- Plumber's tape
- Plumber's putty
- Screwdriver
- Nutdriver
- Plastic drive-in anchors
- Drill
- 10" Side spray

Recommended Tools

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- 10" Side spray

1. Mount the faucet to the counter top using the supplied hardware.
2. Install the fiber washer and rubber washer into the faucet base.
3. Place the spray holder onto the faucet and hand tighten.
4. Pull the hose back into the mounting shank.
5. Test the installed faucet and check for leaks.
6. Operate the handle to the off position. Rotate the aerator counterclockwise and remove.
7. Install the fiber washer into the coupling nut of the hose.
8. Assemble the faucet base with the rubber washer.
9. Place the spray holder onto the faucet and hand tighten.
10. Tighten the two brass screws to secure the faucet into the retaining shank.

Note:

- Use adjustable wrenches to tighten connections. Do not over tighten.
- If longer supply length is required, connect the faucet to the supply lines thoroughly. Rotate the spout 1/4 turn to flush water in all positions to flush water thoroughly.
- After installing the faucet, test it by turning the water on and off. Check for leaks.

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**INSTALL LAVATORY FAUCET**

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

   - Seat O-RING (1) into under side of FAUCET BASE (2).
   - Feed FAUCET SUPPLIES (10) through the mounting hole and install the FAUCET (3) into the sink or counter top.
   - Assemble the two BRASS SCREWS (4) into the RETAINING LOCKNUT (5).
   - Assemble SUPPORT PLATE (6) with collar facing down onto SPOUT SHANK (7). Assemble RUBBER WASHER (8), BRASS WASHER (9) and RETAINING LOCKNUT (5) onto FAUCET SHANK (7) from underside of sink or countertop.
   - Align and center FAUCET (3). Tighten LOCKNUT (5) on SHANK (7). Tighten the two BRASS SCREWS (4) to secure FAUCET (3) to mounting surface.
**WATER SUPPLY CONNECTIONS**

- **Note:** FLEXIBLE HOSES (1, 2) on FAUCET (3) are 18-1/2” (470mm) in length from base of faucet. If longer supply length is required installer must purchase adapters and additional supplies to complete connections.
- **Important:** If SUPPLY HOSES (1, 2) are too long, loop as illustrated to avoid kinking.
- Connection on FLEXIBLE HOSES (1, 2) is 3/8” compression. Connect left supply marked red to Hot and right supply marked blue to Cold wall supply.
- Use adjustable wrenches to tighten connections. Do not over tighten.
- Complete all drain connections to sink and waste outlet.

**INSTALL SPRAY HOLDER**

- Apply a bead of putty to the underside lip of SPRAY HOLDER (4).
- Place the SPRAY HOLDER (4) into the appropriate mounting hole. Assemble the RUBBER WASHER (5), BRASS WASHER (6) and LOCK NUT (7) onto the Shank of SPRAY HOLDER (4). From below tighten LOCK NUT (7) to secure SPRAY HOLDER (4).

**INSTALL HOSE AND SPRAY**

- Remove RUBBER WASHER (8) and FIBER WASHER (9) FROM SPRAY HOSE (10). Feed the small end of the SPRAY HOSE (10) through the SPRAY HOLDER (4). Install the FIBER WASHER (9) into the coupling nut of the spray connection on faucet. Tighten with two wrenches to make a water tight connection.
- Install the RUBBER WASHER (8) into the hose coupling for the HAND SPRAY (13) and hand tighten. Place the HAND SPRAY (13) into the Spray holder (4).
- With HAND SPRAY (13) seated in SPRAY HOLDER (4), install WEIGHT (11) onto HOSE (10) using two SCREWS (12). Locate the WEIGHT (11) two feet (24”) from the underside of the sink deck. Tighten SCREWS (12) firmly.

**TEST INSTALLED FAUCET AND CHECK FOR LEAKS**

- Move HANDLE (1) to “off” position. Rotate AERATOR (2) counter-clockwise and remove.
- With HANDLE (1) in OFF position, turn on WATER SUPPLIES (3) and check connections for leaks.
- Operate HANDLE (1) in all positions to flush water lines thoroughly. Rotate SPOUT (4) from left to right.
- Replace AERATOR (2).

**3a CHECK DRAIN CONNECTIONS**

- **Note:** Drain not included with fitting and must be purchased separately.
- Rotate STRAINER (3) and fill sink with water.
  Rotate STRAINER (3) to drain water from sink.
  Check all drain connections for leaks.
- Tighten connections if necessary.
SPECIAL CLEANING FEATURE

- This product has a feature, which allows the customer to easily remove the fitting from the deck allowing access and cleaning of the deck and edge of the faucet. Simply lift the faucet while still connected to the supply lines, than lay flat on the counter. After cleaning simply push back into the mounting Shank. **FIG. 1.**

**TEST INSTALLED FAUCET FIG. 2.**

- Move HANDLE (1) to “off” position.
- Pull HAND SPRAY (2) from HOLDER (3) and disconnect HAND SPRAY (2) from HOSE (4). Pull HOSE (4) (HOSE should pull approximately 2 feet) and direct open HOSE END (4) into sink.
- Operate handle, in COLD and HOT positions, to flush water lines thoroughly.
- Connect HAND SPRAY (2) to HOSE END (4). Place HAND SPRAY (2) back into faucet, operate HANDLE (1) and check all connections for leaks.
- Check HAND SPRAY (2) operation:
  - With faucet on push SPRAY BUTTON (5) for a broad cleansing spray.

**TROUBLE SHOOTING**

- Low water flow from faucet: Remove AERATOR (6) and clean if necessary.
- Pull-Out Spray will not remove from faucet freely:
  - Check that pull-out spray hose is not obstructed with plumbing connections or fittings under faucet.

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 the following important care and maintenance procedures, which will ensure its lasting beauty.

- First and foremost, it’s 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 use 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 ASTRA / ANSI A112.18.1M-1994 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 enacted 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 cancerous 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 made from brass face no significant danger, however, 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 of reproductive harm.

JADO BATHROOM AND HARDWARE MFG. CORP.
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JADO FAUCET LIFETIME FUNCTION AND FINISH LIMITED WARRANTY

JADO Bathroom & Hardware Manufacturing Corp. 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 it’s 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 accidental 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.
- First residential owner against defects in materials and workmanship. Due to the ever-changing finish of Patina products, the finish warranty 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. 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.

**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.
- Warranty shall not include problems related to the installation of the product.

**CONDITIONS TO WARRANTIES**
- JADO Bathroom & Hardware Manufacturing Corp. places the following conditions on its finish and mechanical warranties to the first residential owner. 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.

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