Single Lever Kitchen Faucet with Pullout Spray

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

Glance
Product Numbers
831/850/...
1 INSTALL LAVATORY FAUCET

- Seat O-RING (1) into under side of FAUCET BASE (2).
- Feed FAUCET SUPPLIES (10) and SPRAY HOSE (11) through the mounting hole and install the FAUCET (3) into the sink or counter top mounting hole.
- 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.

CAUTION Turn off hot and cold water supplies before beginning.

NOTE: Bore hole size is 1-3/8" (35mm)

ROUGHING-IN DIMENSIONS

• Tubing Cutter
• Channel Locks
• Adjustable Wrench
• Teflon Tape
• Phillips Screwdriver
• Regular Screwdriver

Recommended Tools

- 1-1/2" D. (38mm)
- 2" (50mm)
- 3/8" (35mm)
- 3/8" COMPRESSION
- 1-1/4" D. (33mm)
- 10" (254mm)
- 18-1/2" (470mm)

GROOVE IN (FAUCET BASE)

MOUNTING SURFACE
2 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 (RED) to Hot and right supply to Cold (BLUE) wall supply.
- Use adjustable wrenches to tighten connections. Do not over tighten.
- Complete all drain connections to sink and waste outlet.

CONNECT SPRAY HOSE TO FAUCET

- Push one end of the QUICK CONNECT UNION (4) firmly onto the FAUCET OUTLET TUBE (5).
- Push the end of the SPRAY HOSE (6) into the other end of the QUICK CONNECT UNION (4).

Important: The Quick Connect Union (4) must be fully engaged or the connection may leak.

INSTALL HOSE WEIGHT

- With HAND SPRAY (7) seated in FAUCET HOLDER (10), install WEIGHT (8) onto HOSE (6) using two SCREWS (9). Locate WEIGHT (8) (two feet, 24") from the underside of the sink deck.
- Tighten SCREWS (9) firmly.

3 TEST INSTALLED FAUCET AND CHECK FOR LEAKS

- Move HANDLE (1) to "off" position. Turn AERATOR (3) counterclockwise and remove.
- Turn SUPPLIES (6) on and check connections for leaks.
- Pull HAND SPRAY (2) and HOSE (4) from SPOUT (5). Hose should pull approximately 2 feet. Direct HAND SPRAY (2) into sink.
- Operate HANDLE (1) in COLD and HOT positions, full on to off, to flush water lines thoroughly.
- Place HAND SPRAY (2) back into faucet.
- Replace AERATOR (3).
- Rotate SPOUT (5) from side to side.

3a CHECK DRAIN CONNECTIONS

Note: Drain not included with fitting and must be purchased separately.

- Rotate STRAINER (7) to fill sink with water.
- Rotate STRAINER (7) and drain water from sink.
- Check all drain connections for leaks.
- Tighten connections if necessary.
4 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.

5 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 manufactured after June 1, 1996 and installed in the United States and/or Canada.

This limited warranty gives the original consumer purchaser of an JADO faucet specific legal rights which may vary from state to state or province to province. This limited warranty does not cover 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. 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 Patina products, the finish 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. This limited warranty gives the original consumer purchaser of an JADO faucet specific legal rights which may vary from state to state or province to province. This limited warranty does not cover 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. 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.

JADO FAUCET LIFETIME FUNCTION AND FINISH LIMITED WARRANTY

JADO 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.

JADO warrants this product to be free from defects in materials or workmanship for as long as the original consumer purchaser owns their home.

MECHANICS

- 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 it was 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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