

### Steampunk Bay™

# TO-85.15, TO-85B.15, & TO-85W.15 Handshower and Diverter Trim Only Installation Instructions

## CALIFORNIA FAUCETS RECOMMENDS THAT ALL PLUMBING PRODUCTS BE INSTALLED BY A LICENSED PROFESSIONAL

IMPORTANT: Read all instructions prior to installation and provide copy of instructions to consumer.

**Operating Specifications:** 

Recommended Supply Pressure: 20 to 70 psi \*†

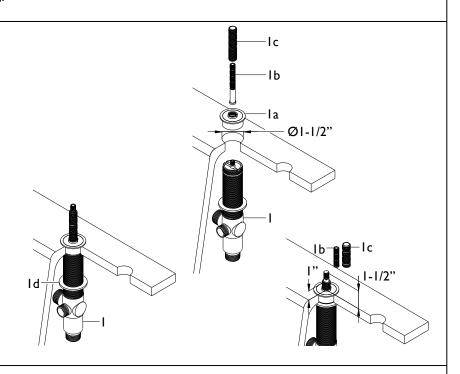
Maximum Flow Rate: 15 gpm

\* Operating pressures between hot and cold supplies should vary no more than 30 psi.

† If water pressure exceeds 70 psi, install a Pressure-Reducing Valve (PRV).

#### INSTALLING DIVERTER VALVE

- Tub/Deck recommended hole size shall be Ø1-1/2"
- Unscrew ALLTHREAD (Ic), remove STEM (Ib) and unscrew diverter TOP NUT (Ia)
- From underside slide DIVERTER (I) up through tub/deck hole and tighten TOP NUT (Ia) onto DIVERTER (I) body
- From underside secure DIVERTER (I) into place by tightening NUT (Id)
- Trim STEM (Ib) to a height of I-I/2" from tub/deck finished surface
- Trim ALLTHREAD (1c) to a height of 1" from tub/deck finished surface
- Place HANDLE (3) on DIVERTER (1) to confirm proper alignment, rotate & retighten DIVERTER (1) if necessary



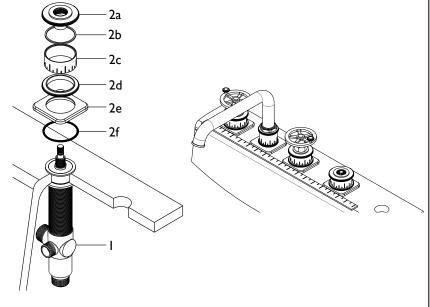
#### 2 INSTALLING ESCUTCHEON

 Insert O-RING (2f) into handle BASE (2e), place COINED RING (2d) on handle BASE (2e), position handle RISER (2c) on COINED RING (2d), fit WASHER (2b) to ESCUTCHEON TOP (2a), place ESCUTCHEON TOP (2a) onto RISER (2c)

**NOTE:** Confirm orientation of RISER (2c); hash marks at bottom as shown

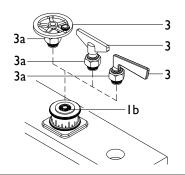
- Place ESCUTCHEON ASSEMBLY (2) onto DIVERTER (1) and secure to tub/deck surface by tightening ESCUTCHEON TOP (2a)
- Use a ruler or straight edge to align diverter escutcheon to Roman Tub Trim
- After alignment retighten ESCUTCHEON TOP (2a)

NOTE: Return to Section I if diverter is not aligned properly



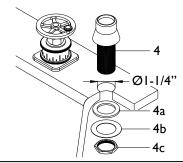
#### 3 INSTALLING HANDLE

- Slide HANDLE (3) down onto and engage valve STEM (1b)
- Tighten handle NUT (3a)



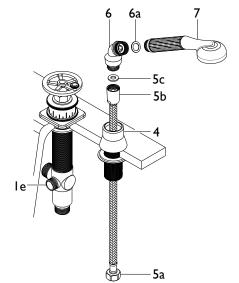
#### 4 DECK HANDSHOWER FLANGE

- Tub/Deck recommended hole size shall be Ø1-1/4"
- Place FLANGE (4) down through tub/deck hole
- From underside slide RUBBER WASHER (4a) and STEEL WASHER (4b) onto FLANGE (4)
- Secure FLANGE (4) in place with NUT (4c)



#### 5 INSTALLING HANDSHOWER

- Slide HEX END (5a) of hose through FLANGE (4)
- Insert RUBBER WASHER (5c) into CONICAL END (5b) of hose and tighten to ELBOW (6)
- Place WASHER (6a) into swivel nut of ELBOW (6) and tighten HANDSHOWER (7) to ELBOW (6)
- Attach HEX END (5a) of hose to 1/2" DIVERTER OUTPUT (1e)



#### 6 INSTALLING SUPPLY LINES

- Must use rigid copper piping (not flex) for all connections between spout and valves
- California Faucets recommends that all installation types have access panel(s) to allow for maintenance and/or service

**Disclaimer:** To conform to many local codes and/or ordinances, it may be required that California Faucets Roman Tub with Handshower sets be installed in conjunction with an ASSE 1070 approved tempering valve to reduce the hot water supply to a safe temperature.

**Important:** The **INSTALLER** is responsible to check local codes and/or ordinances, to confirm and verify proper maximum hot water temperature settings for all products installed.

**Warning:** Water temperatures in excess 110°F (43°C) are dangerous and may cause severe scalding and injury.

