

### Product Installation Guidelines

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# CliniLever<sup>®</sup> CP-BS Hospital Basin Set Taps

## **PRODUCT CODES:**

- TCBFC80C
- TCBFC150C
- TCBFJ80C
- TCBFJ150C
- TCBHFC150C
- TCBHFJ150C
- TCBSJ80C

## **SPECIFICATIONS**

- The CliniLever® product range is primarily used for hand washing applications in hospitals, aged care facilities, schools and in-home care.
- CliniLever<sup>®</sup> products provide state of the art features to comply with the latest healthcare guidelines.
- Easy to operate dual levers for on/off, hot and cold temperature control simplify hand washing procedures. \_
- All CliniLever<sup>®</sup> products provide laminar flow (not aerated).
- Our highly sought after lever design is easily operated with elbows or wrist to avoid hand contact.
- The main body is made of solid dezincification resistant (DR) brass rod, with a DR brass gooseneck outlet.
- Quick action SBA's includes brass jumper valve / ceramic disc component, with red and blue indicator button on 80mm or 150mm lever action handles.

IMPORTANT: All CliniLever® healthcare taps are tested in accordance with AS/NZS 3718 and leave our premises in good working order.

#### **TECHNICAL DATA**

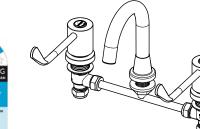
		1⁄2" CU/BSP
Outlet		
Headwork		
Working Pressure Range (kPa)		50
		500
Jumper Valve / Ceramic Disc	Min	5
Jumper Valve / Ceramic Disc	Max	65
Nominal Flow Rate (LPM)		
Construction		
Finish		
	· ·	Max           Jumper Valve / Ceramic Disc         Min

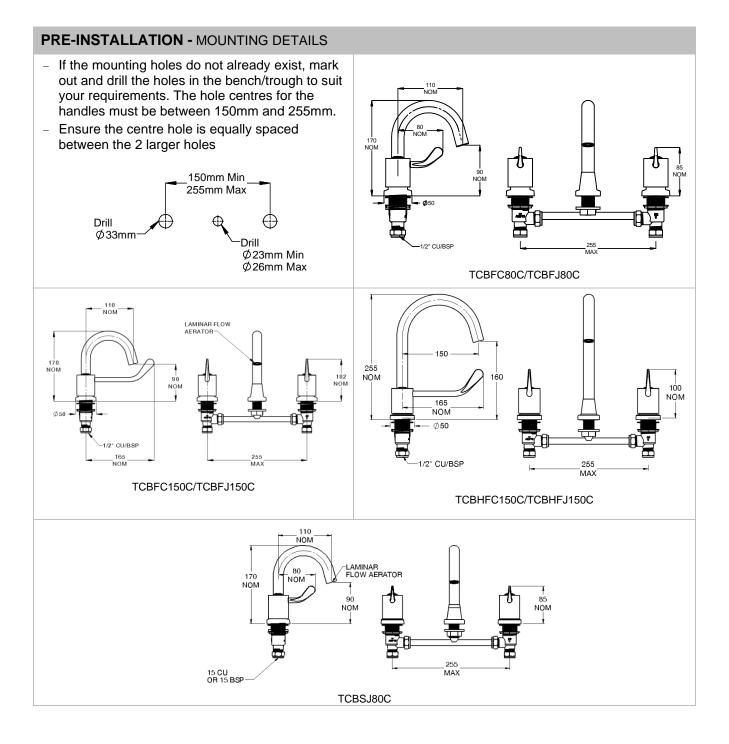
NOTE: Galvin Engineering continually strive to improve their products. Specifications may change without notice.

#### **TOOLS REQUIRED**

- Power drill
- Spanner or adjustable crescent
- Copper tube cutter \_

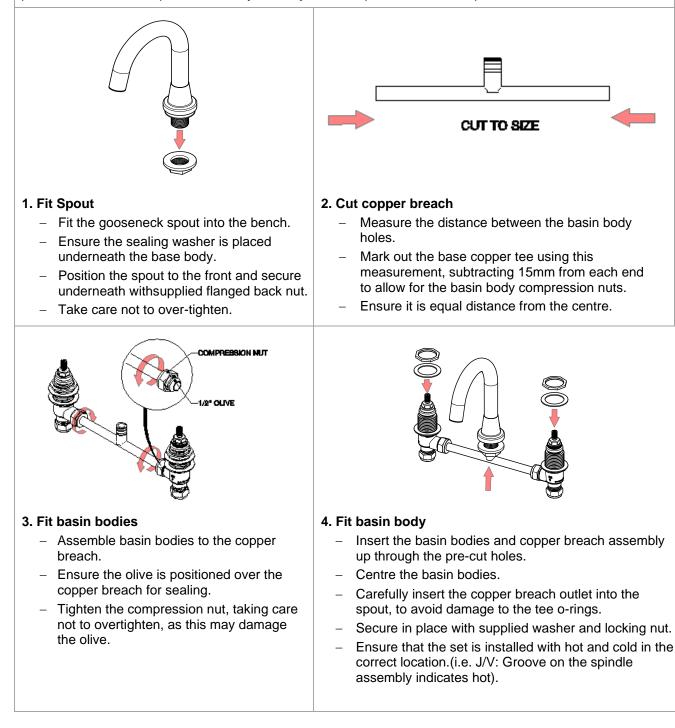




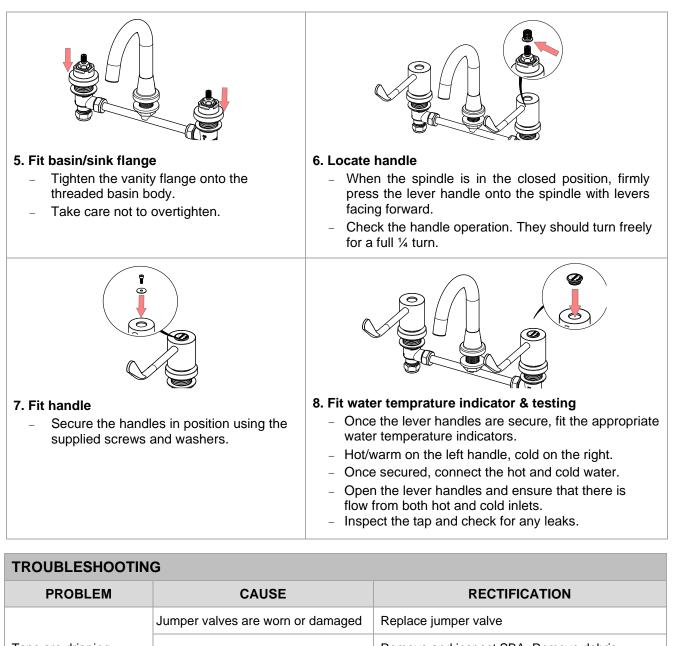


## INSTALLATION

**IMPORTANT:** Galvin Engineering products must be installed in accordance with these installation instructions and in accordance with AS/NZS 3500, the PCA and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable National and/or State standards. Failing to comply with these provisions shall void the product warranty and may affect the performance of the product.



## **Product Installation Guidelines**



Jumper valves are worn or damaged	Replace jumper valve	
Ceramic discs are worn or damaged	Remove and inspect SBA. Remove debris and/or replace SBA if damaged.	
Tap seat is damaged	Refurbish tap seat using a reseating tool.	
O-ring on jumper valve spindle is damaged or worn	Replace o-ring	
Water is turned off	Turn water on	
Aerator or flow regulator is blocked by debris	Remove aerator and/or flow regulator from tap and remove debris. Install an inline strainer.	
Build up of scale on spindle, spindle worn or o-ring has been damaged	Remove jumper valve, clean and regrease. Replace o-ring. Complete SBA may need to be replaced.	
Screw has come loose	Tighten handle screw	
Tap bodies are set too far out	Re-position tap bodies and breach piece	
	Ceramic discs are worn or damaged Tap seat is damaged O-ring on jumper valve spindle is damaged or worn Water is turned off Aerator or flow regulator is blocked by debris Build up of scale on spindle, spindle worn or o-ring has been damaged Screw has come loose	

## SERVICE AND MAINTENANCE

JUMPER VALVE TAPWARE	CERAMIC DISC TAPWARE
<ol> <li>Turn off the water supply and turn on the tap handle to drain water from the bodies.</li> </ol>	<ol> <li>Turn off the water supply and turn on the tap handle to drain water from the bodies.</li> </ol>
<ol> <li>Remove the temperature indicator from the handle.</li> <li>Remove the handle from the tap.</li> </ol>	2. Remove the temperature indicator from the handle.
4. Unscrew the top assembly from the body.	3. Remove the handle from the tap.
5. Check the o-ring on the spindle and the jumper	4. Unscrew the ceramic head part from the body.
<ul><li>valve for wear and damage. Replace if required.</li><li>6. Clean the spindle and body of debris.</li></ul>	<ol><li>Check the o-ring on the ceramic head part for wear and damage. Replace if required.</li></ol>
7. Place a new o-ring (if required) onto the spindle and	6. Clean the head part and the body of any debris.
<ul><li>re-grease with potable water approved grease.</li><li>8. Re-assemble top assembly. Follow the product</li></ul>	<ol><li>Replace the cartridge and hand tighten back into the body.</li></ol>
installation guidelines for the relevant product to re-assembly method.	<ol> <li>Follow the product installation guidelines for the relevant product to re-assemble.</li> </ol>

#### WARRANTY

The warranty set forth herein is given expressly and is the only warranty given by the Galvin Engineering Pty Ltd. With respect to the product, Galvin Engineering Pty Ltd makes no other warranties, express or implied. Galvin Engineering Pty. Ltd. hereby specifically disclaims all other warranties, express or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose.

Galvin Engineering Pty Ltd products are covered under our manufacturer's warranty available for download from www.galvinengineering.com.au Galvin Engineering Pty Ltd expressly warrants that the product is free from operational defects in workmanship and materials for the warranty period as shown on the schedule in the manufacturer's warranty. During the warranty period, Galvin Engineering will replace or repair any defective products manufactured by Galvin Engineering without charge, so long as the terms of the Manufacturer's warranty are complied with.

The remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and Galvin Engineering Pty Ltd shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labour charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, electrical or any other circumstances over which Galvin Engineering has no control. This warranty shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.

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