

Product Installation Guidelines

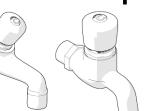
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Ezy-Push[®] Lead Safe[™] Push Button Tapware









PRODUCIS								
Item Code	Description	WELS Rating	Water Consumption	Nominal Flow Rate	Outlet			
172.46.13.01	Ezy-Push [®] CP-BS Lead Safe [™] Push Button Deluxe Bib Tap Aerated - Cold	6	5.0	4.59	Aerator			
172.46.13.02	Ezy-Push [®] CP-BS Lead Safe [™] Push Button Deluxe Bib Tap Aerated - Hot	6	5.0	4.59	Aerator			
172.45.13.01	Ezy-Push [®] CP-BS Lead Safe [™] Push Button Standard Bib Tap - Cold	6	5.5	5.4	Aerator			
172.47.13.01	Ezy-Push [®] CP-BS Lead Safe [™] Push Button Hose Tap - Cold	6	5.0	4.58	G ¾" - Male			
172.47.13.09	Ezy-Push [®] BS Lead Safe [™] Push Button Hose Tap - Cold	6	5.0	4.58	G ¾" - Male			

SPECIFICATIONS

DDODUCTO

- Vandal resistant push button design with constant flow, regardless of pressure.
- The valve type has a unique self-closing operation.
- The tap is made of chrome* plated brass.
- Push to operate.
- Low maintenance.
- Lead Safe[™] brass construction.*

IMPORTANT: All Ezy-Push[®] drinking taps are tested in accordance with AS/NZS 3718 and leave our premises in good working order.

*Our Lead Safe™ product range is compliant with the Lead Free Requirements of the NCC 2022 Vol. Three, Clause A5G4(2) and NSF/ANSI 372. **Any flow controller incorporated in the outlet to be tightened to prevent removal by hand. As Per AS3718.

WARNINGS: Special attentions to be paid on notes, photos, images, or drawings of assembly steps marked with the warning symbol.

TECHNICAL DATA

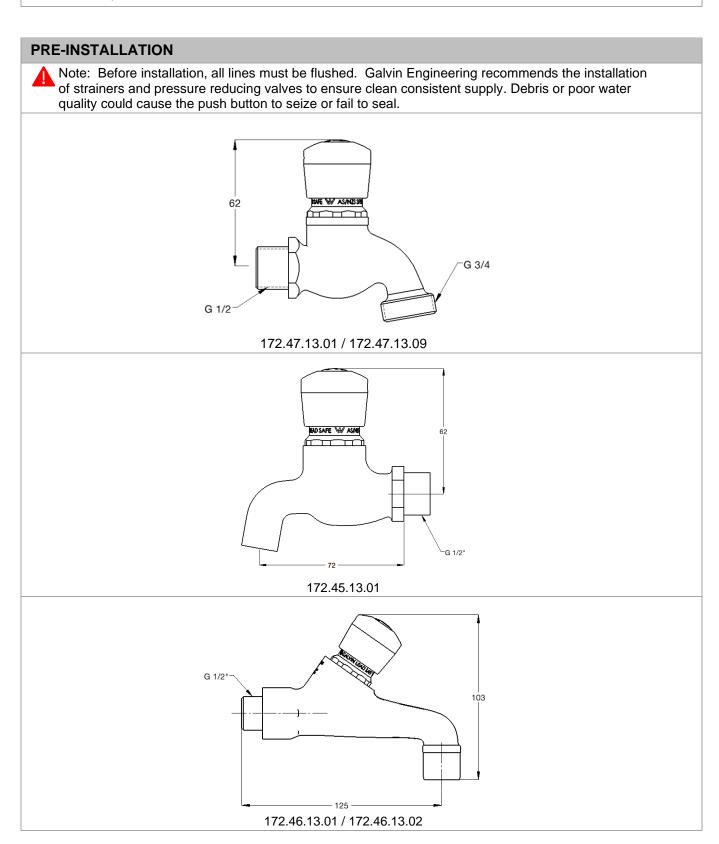
Inlet	G ½" - Male				
Headwork		Push Button			
Working Pressure Range (kPa)			100		
			500		
Marking Torrespondure Donge (%C)			5		
Working Temperature Range (°C)		Max	65		
Finiah	172.47.13.20		Brass		
Finish	Others		Chrome		

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

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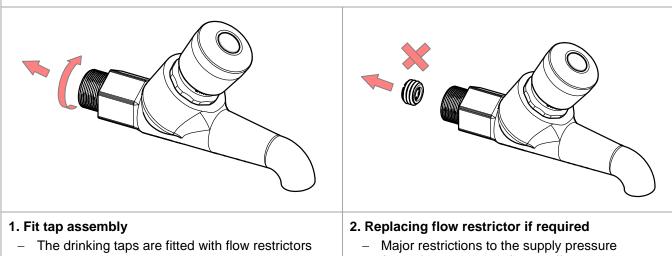
TOOLS REQUIRED

- Spanner
- Thread tape



INSTALLATION

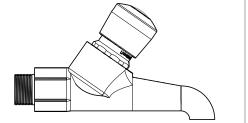
INSTALLATION COMPLIANCE: Galvin Engineering products must be installed in accordance with these installation instructions and in accordance with AS/NZS 3500, the PCA and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable National and/or State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



- When applying thread tape or sealant to the inlet, ensure the opening is not obscured. Failure to do so may restrict or block the flow restrictor, affecting the flow of water.
- Major restrictions to the supply pressure (eg. refrigeration units) may affect the water stream and the flow restrictor may need replacing with a flow restrictor of greater capacity to increase the flow.
 - Never operate without the flow restrictor, as Ezy-Push[®] Drinking Taps will deliver full mains pressure with unrestricted flow

3. Testing

- Once fitted turn on water and check for leaks and correct operation



TROUBLESHOOTING

PROBLEM	CAUSE	RECTIFICATION		
Water is not flowing or inconsistent flow	Blocked flow restrictor / dirt in the cartridge / water supply not on	Remove flow regulator from outlet and remove debris. Install an inline strainer to stop further blockages. Ensure water supply is turned on.		
Continous flow of water	Top assembly cartridge loose or internally obstructed or damaged.	Remove cartridge, clean with water and re-grease spindle if required.		
Rate of flow inadequate	The flow restrictor may not be satisfactory due to inadequate supply pressure.	Remove flow restrictor and replace with a flow restrictor of different capacity to suit (available from Galvin Specialised)		
Button hard to activate	Mains pressure may be too high	Reduce mains pressure to below 500kPa (70 PSI)		
Not time – water shuts off upon release	Small spring at the bottom of the cartridge piston dislodged	Relocate spring, regrease spindle if required.		

WARRANTY

Galvin Engineering products are covered under our Manufacturer's Warranty. Galvin Engineering products must be installed in accordance with the installation instructions and in accordance with AS 3500 and NCC Volume Three, relevant Australian Standards and local authorities applicable to product being installed. Water and electrical supply conditions must also comply to the applicable national and/or state standards, failing to comply with these provisions may void the product warranty and affect performance of the product.

Please visit www.galvinengineering.com.au to view the full warranty, our Installation Compliance and Maintenance & Cleaning information as well as any other additional information.

