

## **Product Installation Guidelines**

Version 1.2, 13 March 2025, Page 1 of 5

# Ezy-Push<sup>®</sup> Lead Safe<sup>™</sup> Timeflow Push Button Wall Valve with Regulator - Adjustable

**PRODUCT CODES:** 

- 173.61.55.00

#### SPECIFICATIONS

- Control valve taps are designed to operate at full mains pressure
- The valve has a unique self-closing operation
- Clean hygienic design
- Water saving
- Low maintenance and easy to operate
- Adjustable run time
- Lead Safe<sup>™</sup> brass construction

**IMPORTANT**: All Ezy-Push<sup>®</sup> Push Button taps are tested in accordance with AS 3718 and leave our premises in good working order.

*Note:* Run time is based on 500kPa, 5 litres per minute @ 22 degrees Celsius. Time will vary plus or minus 30% based on water temperatures, pressures, flow rates and water quality.

\*Our Lead Safe<sup>M</sup> product range is compliant with the Lead Free Requirements of the NCC 2022 Vol. Three, Clause A5G4(2) and NSF/ANSI 372.

TECHNICAL DATA		
Inlet		1/2" BSP - Male
Outlet		1/2" BSP - Male
Headwork		Push Button
Working Pressure Range (kPa)	Min	100
	Max	500
Working Temperature Range (°C)	Min	5
	Max	65
Run Time (Seconds)		0 – 30 Adjustable
Construction		Brass
Finish		Chrome

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

#### **TOOLS REQUIRED**

- Power drill
- Spanner
- Thread tape



#### INSTALLATION

**IMPORTANT:** Galvin Specialised 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.



- Turn on mains water and check for leaks and correct operation.

### ADJUSTING TIME FLOW



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 the inlet 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).	
No time flow – 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 <u>www.galvinengineering.com.au</u> to view the full warranty, our Installation Compliance and Maintenance & Cleaning information as well as any other additional information.

