

Product Installation Guidelines

Version 2, 24th July 2023, Page 1 of 4

Ezy-Drink[®] Lead Safe[™] Mini Push Button Drinking Bubbler Tap

PRODUCT CODES:

- 170.10.43.01





SPECIFICATIONS

- Easy to use push button mechanism automatically springs closed when it is not being used, saving money with reduced water wastage.
- A very robust tap for use in public applications where vandalism can be an issue.
- Chrome plate finish for easy cleaning and added durability.
- Lead Safe[™] brass construction

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

As 'lead free' is not currently defined by law in Australia and New Zealand, we have based our definition of Lead Safe[™] on the requirements of s1417 of the USA's Safe Drinking Water Act (SDWA) and the relevant US standards NSF61 / NSF372. The SDWA defines 'lead free' as "not more than a weighted average of 0.25% lead when used with respect to the wetted surface of pipes, pipe fittings, plumbing fittings and fixtures".

TECHNICAL DATA			
Inlet		½" BSP - Male	
Outlet		Metal Mouthguard	
Headwork		Push Button	
Working Pressure Range (kPa)	Min	100	
	Max	500	
Working Temperature Range (°C)	Min	5	
	Max	60	
Nominal Flow Rate (LPM)		1.95	
Finish		Chrome	

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

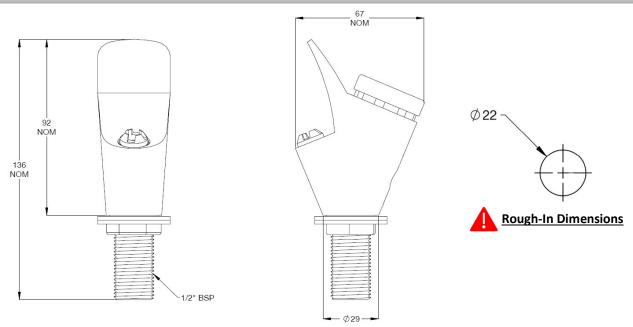
WARNINGS: Special attention to be paid on notes, photos, images, or drawings of assembly steps marked with the warning symbol.



TOOLS REQUIRED

- Spanner or adjustable crescent
- Thread tape

PRE-INSTALLATION - DIMENSIONS

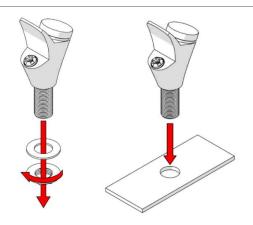


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Note: Before installation, all lines must be flushed. We recommend that a line strainer be installed prior to drinking taps to eliminate any foreign material.

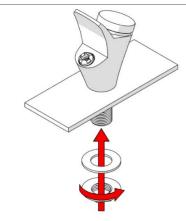
INSTALLATION

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.



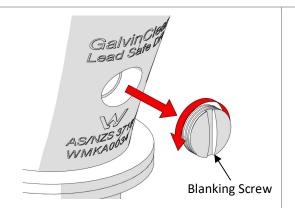
1. Fit Tap Assembly

- Remove rubber washer and flanged nut from assembly.
- Fit tap assembly as shown.



2. Secure & Connect Water

- Fit rubber washer and flanged nut as shown and tighten.
- Connect water to inlet.



3. Remove Blanking Screw

- Remove blanking screw as shown.

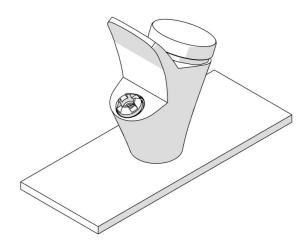


4. Adjust Water Flow

- Adjust the water height by turning the regulating screw as shown.
- Re-fit blanking screw.



Note: The full range from minimum flow to maximum flow is only ¼ turn



5. Check for leaks and test for correct operation

TROUBLESHOOTING			
PROBLEM	CAUSE	RECTIFICATION	
Inconsistent flow	Blocked top assembly	Remove top assembly and clean	
Water is not flowing from tap	Water is turned off	Turn on water	
Button hard to press	The mains pressure may be too great	Reduce to below 500kPa (70PSI).	
Assembly leaking	Tap installed incorrectly	Follow installation steps ensuring thread tape is used when connecting water.	

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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