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CliniMix[™] Chrome Plated Inwall Progressive Shower Mixer w/ GalvinCare[™] Handle

PRODUCT CODES:

- 50202

notice.

WaterMark AS/NZS 3718 Lic. WMKA0034



SPECIFICATIONS

- This products unique design concept eliminates the institutional look, provides anti-ligature features and vandal resistant compliance
- The paddle design handle allows activation with minimal effort.
- The 170mm round faceplate has a polished finish for a homely look and can withstand heavy knocks
- Bevelled edges provide tight fixing
- This item is designed for wall installation

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

TECHNICAL DATA			
Inlet		½" BSP – Male	
Outlet		½" BSP – Female	
Headwork		Mixing Cartridge	
Working Pressure Range (kPa)	Min	50	
	Max	500	
Working Temperature Range (°C)	Min	5	
	Max	80	
Finish		Chrome	
NOTE: Galvin Specialised continually strive to improve their products		. Specifications may change without	

TOOLS REQUIRED Power drill Spanner or adjustable crescent

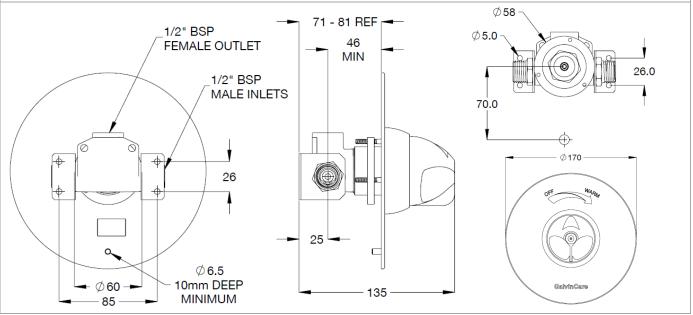


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PRE-INSTALLATION

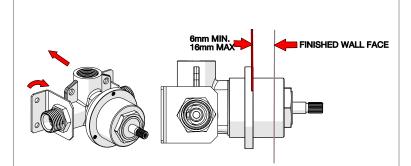
MOUNTING DETAILS - ROUGH IN & OVERALL DIMENSIONS

- Suitable for in-wall mounting
- Drill Ø6.5mm hole as shown for Anti-Rotation pin.



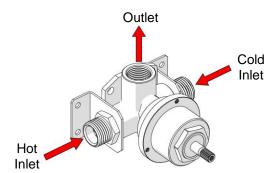
INSTALLATION

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.



1. Fit body assembly

- Secure body with mounting brackets as indicated, ensure it is protruding past the finished wall between 6mm minimum and 16mm maximum.
- Brackets are suitable for horizontal and vertical mounting.
- It is critical that the centre line of the cartridge spindle is perpendicular to the finished wall to ensure correct fitment of the faceplate and flange.



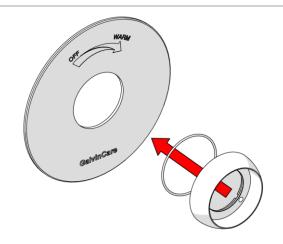
2. Connect water supply

- Connect water supply to correct inlets as shown, ensure a suitable sealing compound is used
- Connect correct outlet connection to shower outlet.

Note: Water supply should be flushed before fitting. The use of in-line strainers is highly recommended.

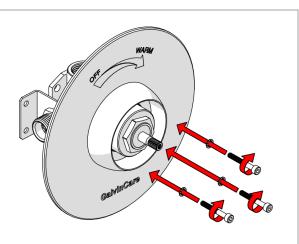


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3. Fit faceplate & flange

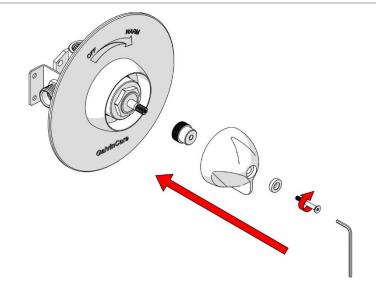
- Fit supplied o-ring into groove on the back of the flange.
- Fit faceplate on to shoulder of flange.



4. Secure flange

- Slide faceplate and flange onto the body.
- Secure with three M4 cap screws and lock washers, ensure the faceplate anti-rotation pin is pushed through the Ø6.5mm hole.

Note: Cartridge spline must be parallel with the faceplate within 1°.



5. Fit the handle

- Fit the nylon insert and handle, ensuring the arrow on the handle matches the coloured arrows on the faceplate when rotated.
- Secure the handle with supplied tamper proof screw.



6. Testing

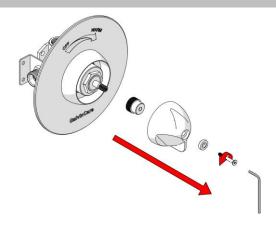
 Once fitted, turn on mains water and test for leaks and correct operation.

SERVICE AND MAINTENANCE



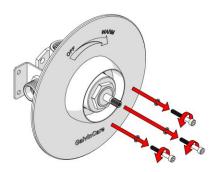
1. Turn off water

- Turn off the water supply and turn on the tap handle to release any pressure in the lines
- Disconnect cold, hot and inlet water connections



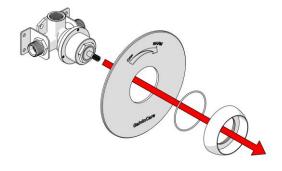
2. Remove handle assembly

- Unscrew tamper proof screw from handle
- Pull out handle assembly from the body

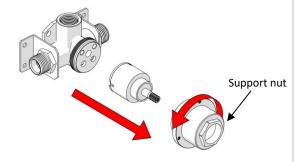


3. Remove flange screws

Unscrew the flange screws



4. Remove faceplate and flange



5. Remove cartridge nut and check cartridge

- Unscrew cartridge nut and remove cartridge.
- Check the cartridge for wear and damage.
 Replace if required with cartridge replacement available through your supplier
- Check and clean the body of all debris



6. Re-assemble

- Re-assemble, by reversing steps 5 to 1.
- When re-assembling, do not overtighten support nut (12-14Nm).
- Ensure sealing compound is used when connecting water supply and outlet.
- Turn on water and check for correct operation

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TROUBLESHOOTING		
PROBLEM	CAUSE	RECTIFICATION
Faceplate does not sit flush on wall	Cartridge not mounted perpendicular to wall	Remove and re-mount so the body is perpendicular to finshed wall
Handle rubs against the flange	The faceplate is not perpendicular to cartridge splinbe within1°.	Remove and re-mount properly ensuring faceplate is within 1° perpendicular to cartridge spline.
Water flow does not match faceplate markings	Handle not aligned correctly to faceplate	Remove handle and rotate on the spline until handle matches faceplate. Re-tighten
	Outlet on body not connected to the correct service outlet	Change outlet connection on body

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.

In the absence of a legal or industry definition of anti-ligature or ligature resistant products, when we use these terms, we are referring to products that are designed and manufactured with the intention of reducing the risk of ligature attachment to the product(s).

Galvin Engineering Pty Ltd will always endeavour to design and test our anti-ligature product(s) to reduce the risk of product ligature attachment that may result in serious injury or death.

Whilst all reasonable measures are taken at the time of design, the anti-ligature design of the products are not intended to and will not:

- a. Replace protective measures that need to be taken in the specific circumstances of usage;
- b. Substitute the need for supervision of those who may be at risk;
- c. Protect and or prevent those at risk against any self-harm instances that may occur when installed; and
- d. Protect and or prevent injury when the risks where unknown to us at the time of the design of the product(s).

Galvin Engineering Pty Ltd does not offer and does not represent or warrant that any product(s) for sale that are ligature-free.

Therefore, Galvin Engineering will not be liable for any claims, loss, or damages arising from ligature attachment on our products. It is the purchaser's responsibility to ensure that products purchased and installed are suitable for the environments in which they are installed, and suitable supervision and protective measures are in place to protect those at risk.

