



# FRONT AND TOP ACCESS DUAL FLUSH CONCEALED CISTERN INSTRUCTIONS

240120  
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Please ensure these instructions are followed carefully – if you are unsure about any aspect of this installation, please consult a qualified installer. In the event of any problem with the function of this equipment, please check installation before contacting your supplier.

## WARNING:

Do not use mole grips on plastic nuts.

Do not use sealing compound as damage may occur on plastic components.

Do not over tighten plastic nuts.

### FIXING THE CISTERN TO THE WALL:

a. Establish the location of the cistern relative to the WC pan using the min/max flushpipe heights below;

- 1.5" flushpipe: max 360mm, min 180mm
- 2" flushpipe: max 190mm, min 100mm

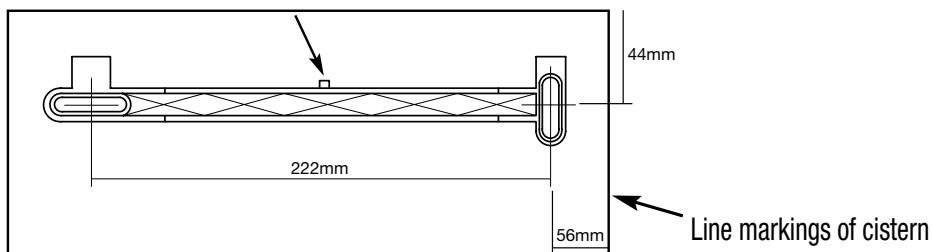
Note: the cistern should be fitted as high as possible inside a WC unit. In deep WC units or wall cavities, it may be necessary to fit a wooden batten to the rear of the unit or solid wall to move the cistern and flushpipe forwards.



**IF THE CISTERN DOES NOT HAVE A FRONT CUT OUT, IT SHOULD NOT BE INSTALLED IN FRONT ACCESS FURNITURE UNITS.**

b. Mark where the cistern is to be located (top and sides), use a spirit level to ensure the cistern is level.

c. Fit the wall mounting bracket to the centre of the installation position as shown below ensuring that the moulded arrow points towards the wall.

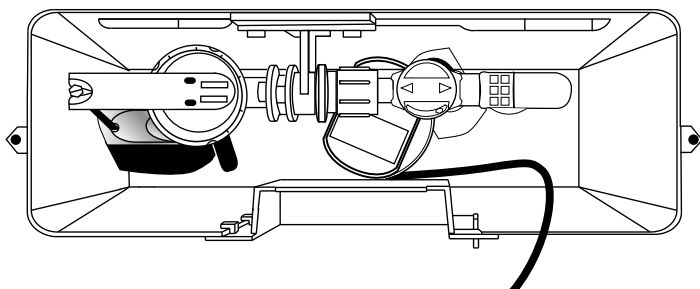


d. Check that the wall mounting bracket is level using a spirit level before finally tightening the screws.

e. Hang the cistern onto the wall mounting bracket.

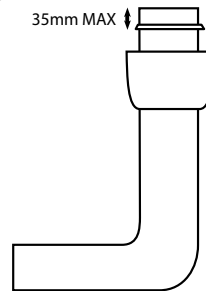
### 1

The cistern is supplied pre-assembled, for pipe work to be fed from the right hand side of the cistern. The outlet valve back nut should be tightened to a maximum torque of 9Nm.



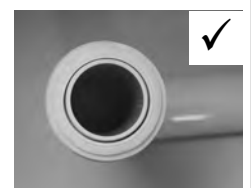
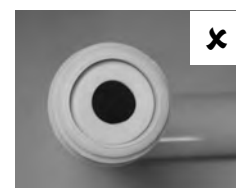
### 2

35mm MAX ↓



Place the coupling nut followed by the seal on the flushpipe. Insert flush pipe into tail of flush valve and secure the coupling nut. The fixing nut should be tightened by hand and then a further half turn using a spanner or small wrench. **DO NOT OVERTIGHTEN.**

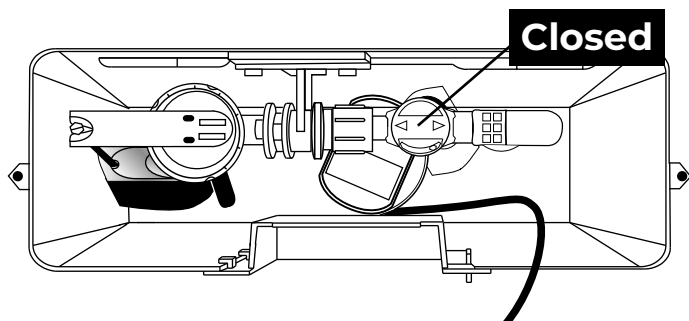
Push the flush pipe connector onto the end of the flush pipe.



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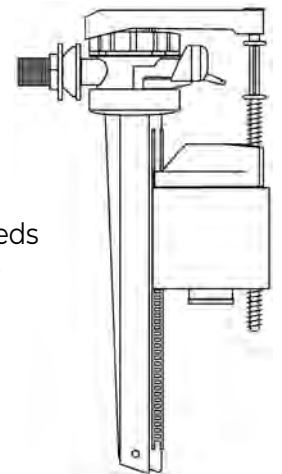
3

Ensure all pipe work is clear of debris before connecting to the cistern, ensure isolation valve is closed. Carefully open the isolation valve, then turn on the water supply.



4

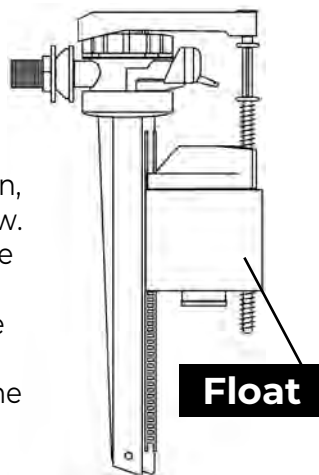
Allow the cistern to fill, adjust the water level by adjusting the threaded rod. The water line needs to be set to the 6 Litre water line indicated in the cistern.



5

## IMPORTANT

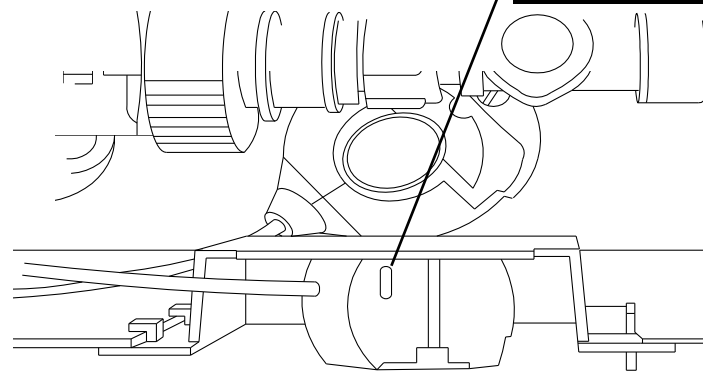
Hold the inlet valve float down, causing the cistern to overflow. Ensure the overflow is capable of discharging all incoming water. If necessary reduce the flow by partially closing the isolation valve. Repeat until the overflow can cope.



6

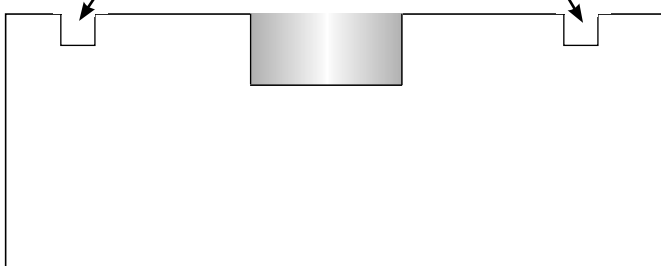
Fit the closure plate as shown.

Closure Plate



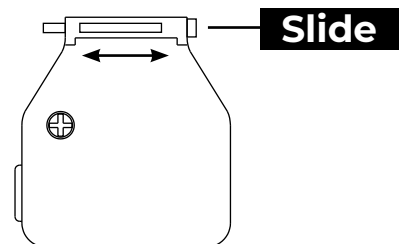
7

Route cable through cutouts in cistern.



8

The button should be inserted into a suitable hole (40mm), secure using the black nut provided hand tight, attach cable housing on to the back of the button and secure in place by firmly clicking the slide across.



## TO CONVERT TO 4 AND 2.6 LITRE FLUSH

Full flush slide (small) fully up in open position

Part flush slide (big) fully up

## Maintenance

1. Close the isolation valve to shut off the water supply.
2. Twist outlet valve body 1/8th turn anti-clockwise, lay valve flat, then remove through front aperture base first.
3. Undo the coupling nut for the inlet valve, loosen back-nut, release the inlet valve from clip, remove inlet valve from cistern threaded section first.

## HELPLINE

Should you require any technical help in association with your Wirquin products, please call our customer service number 0333 222 44 88 with your query. For more detail on warranty information, please visit our website: [www.wirquin.co.uk](http://www.wirquin.co.uk)



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