

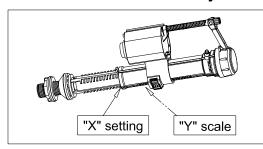
Installation Instruction for Dual Flush Cistern Fittings

Parts Supplied:

Inlet Valve	Flush Valve	Button	Bolt	Flush Cone
1x	1x	1x	2x	1x

- Please read these instructions carefully to avoid damage to the valves, and to ensure correct installation.
- Do not use bleach or bleach based cleaning products in the cistern, as these will cause damage to the seals. We cannot be held responsible or liable for any failure which results from the use of bleach based products.
- Water temperature range +2C to +45C.
- Water pressure 0.2 to 8 bar.

1: Inlet Valve scale and adjustment settings



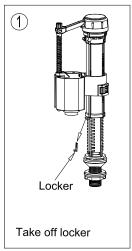
Note:

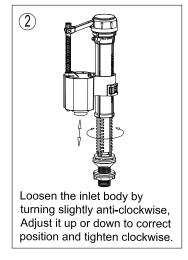
The Inlet Valve should be adjusted for the particular cistern into which it is being installed.

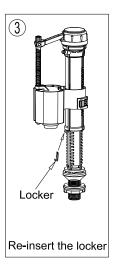
Please refer to the <u>Adjustment Instruction</u> that are included within the ceramic cistern tank for the X, Y setting values.

The diagrams below show the detailed adjustment method.

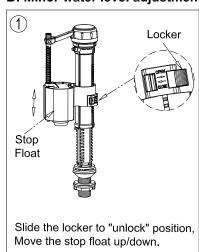
A: Major water level adjustment



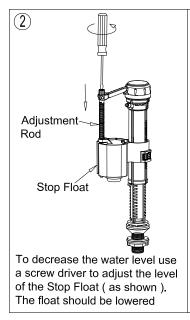


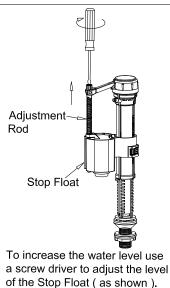


B: Minor water level adjustment

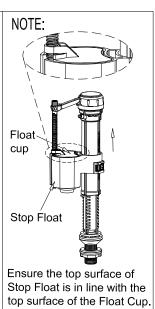


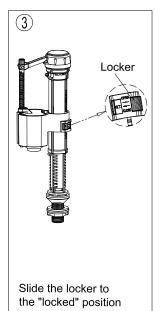




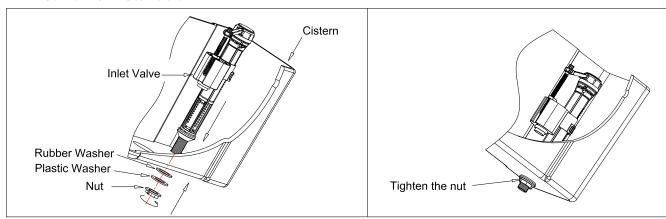


The float should be raised.

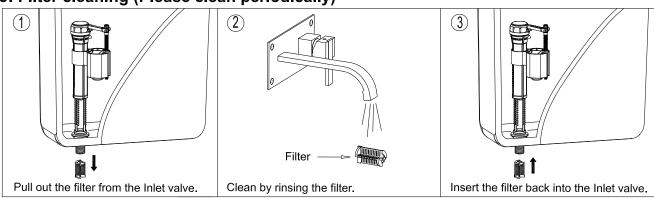




2: Inlet Valve installation



3: Filter cleaning (Please clean periodically)



4: Inlet Valve trouble shooting

Problem	Reason	Solution
Incorrect water level	Incorrect adjustment.	Adjust the Water level correctly as per page 1 & 2.
	Water supply is closed.	Open the water supply.
Inlet Valve does not work	The filter is blocked.	Clean the filter.
	The Stop Float has been over adjusted beyond its operational range.	Reconnect the Adjustment Rod, and adjust the water level as per B on page 1 & 2 .
Leakage	The Inlet Valve fixing nut has not been tightened.	Tighten the nut.

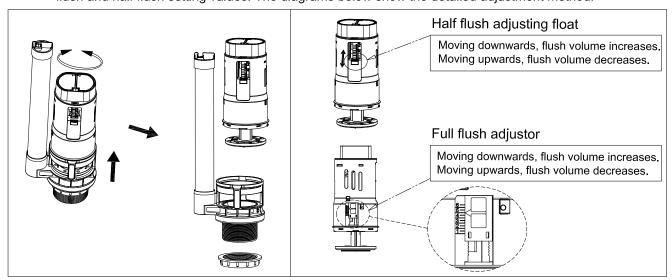


Flush Valve Installation And Problem Solving

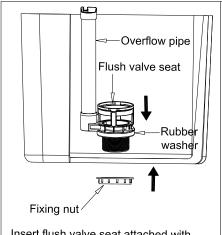
1: Flush Valve scale and adjustment setting

Note: The Flush Valve should be adjusted for the particular cistern into which it is being installed.

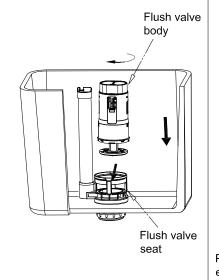
Please refer to the <u>Adjustment Instruction</u> that are included within the ceramic cistern tank for the full flush and half flush setting values. The diagrams below show the detailed adjustment method.

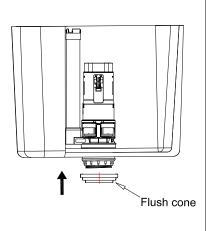


2: Flush Valve installation



Insert flush valve seat attached with rubber washer into cistern flush hole. Then install the rubber washer, plastic washer, and tighten with the fixing nut.





Push the flush cone over the fixing nut, ensure that it is flat, and there will be no leakage between cistern and pan.

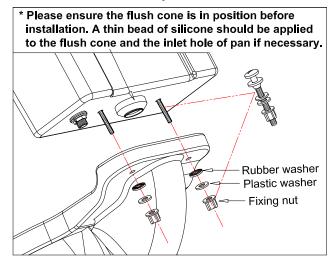
3: Flush Valve trouble shooting

Problem	Reason	Solution	
Leakage	1.Incorrect installation. 2.The push rod is too long causing a gap between the washer and the seat. 3.Flush valve seat does not fit on the flush valve body.	1.Install again according to the correct installation procedure. 2.Adjust the push rod length. (see page 4) 3.Install again, ensuring both surfaces	
	4.Flush valve body is stuck.	are clean for a water tight seal. 4.Take off and wash flush valve body.	
No flush, low flush or half flush volume	Push rod is too short.	Adjust the push rod length. (see page 4)	
full flush or half flush water level is too high or too low.	Water level is adjusted incorrectly.	Adjust the full flush adjustor or the half flush float cup.	

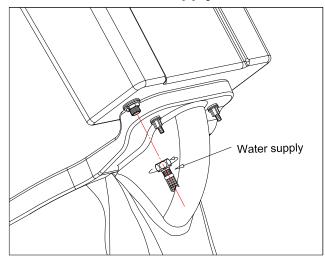


Cistern and Flush Button Installation

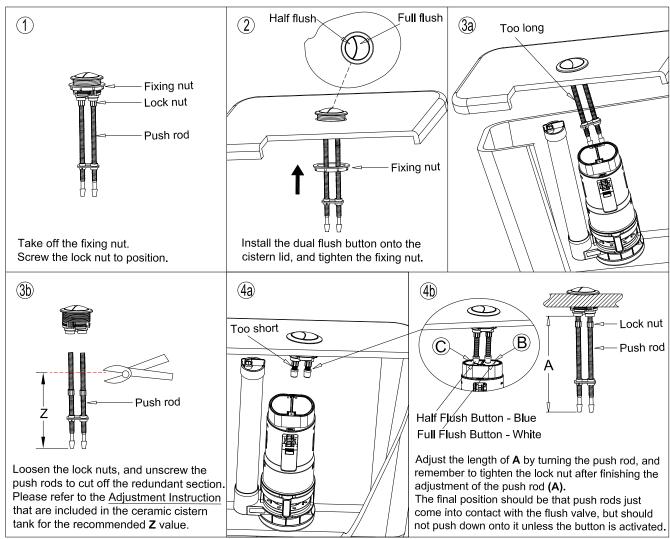
1: Install Close Coupled Cistern To Pan



2: Connect the water supply to the cistern



3: Install The Flush Button



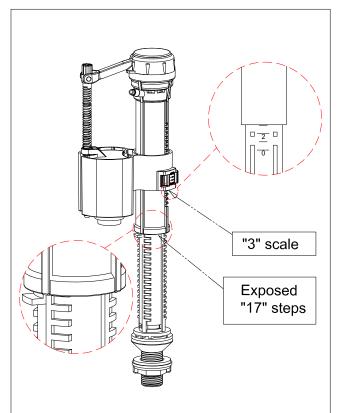
4: After installation check that the full flush and half flush are working correctly. Please consult the trouble shooting pages if there are any problems.

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Adjustment Instructions for 6L full flush and 3L half flush

1: Inlet Valve

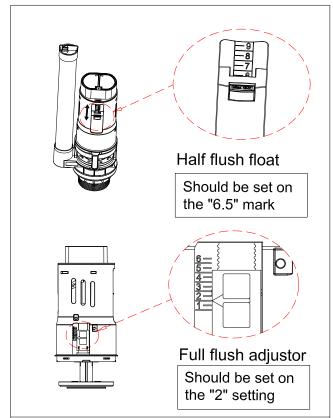


Note:

The Inlet Valve can be adjusted to suit the Cistern With Lid - CC.1036 / CC.1980. The above diagram indicates the correct setting for 6L full flush and 3L half flush. The valve is preset for 6L full flush and 3L half flush.

For adjustment method, please refer to the installation instruction supplied with the cistern fittings.

2: Flush Valve

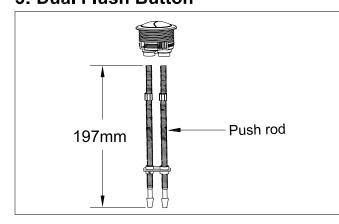


Note:

The Flush Valve can be adjusted to suit the Cistern With Lid - CC.1036 / CC.1980. The above diagram indicates the correct setting for 6L full flush and 3L half flush. The valve is preset for 6L full flush and 3L half flush.

For adjustment method, please refer to the installation instruction supplied with the cistern fittings.

3: Dual Flush Button

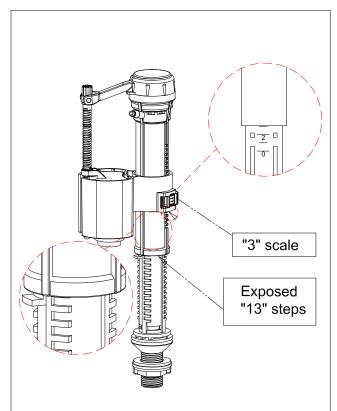


Screw the push rods out of the button, and cut the push rods to a length of 197mm as shown in the diagram on the left hand side.



Adjustment Instructions for 4.5L full flush and 2.6L half flush

1: Inlet Valve

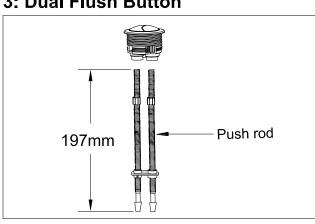


Note:

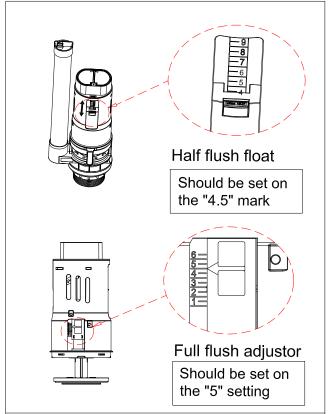
The Inlet Valve can be adjusted to suit the Cistern With Lid - CC.1036 / CC.1980 The valve is preset for 6L full flush and 3L half flush.

The above diagram indicates the correct setting for 4.5L full flush and 2.6L half flush. For adjustment method, please refer to the installation instruction supplied with the cistern fittings.

3: Dual Flush Button



2: Flush Valve



Note:

The Flush Valve can be adjusted to suit the Cistern With Lid - CC.1036 / CC.1980 The valve is preset for 6L full flush and 3L half flush.

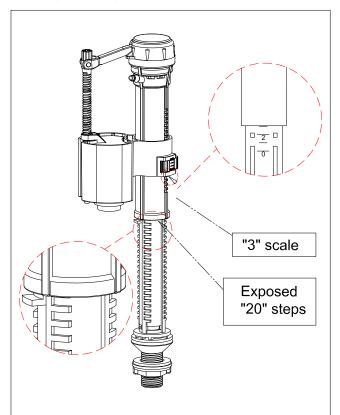
The above diagram indicates the correct setting for 4.5L full flush and 2.6L half flush. For adjustment method, please refer to the installation instruction supplied with the cistern fittings.

Screw the push rods out of the button, and cut the push rods to a length of 197mm as shown in the diagram on the left hand side.



Adjustment Instructions for 6L full flush and 3L half flush

1: Inlet Valve



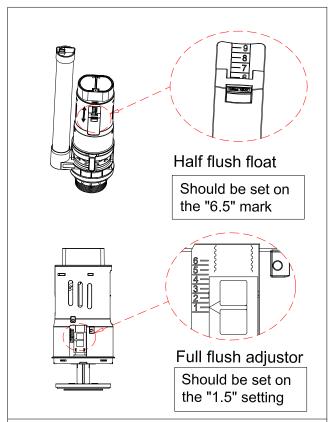
Note:

The Inlet Valve can be adjusted to suit the Cistern With Lid - CM.0007.

The above diagram indicates the correct setting for 6L full flush and 3L half flush. The valve is preset for 6L full flush and 3L half flush.

For adjustment method, please refer to the installation instruction supplied with the cistern fittings.

2: Flush Valve



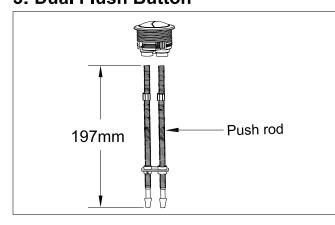
Note:

The Flush Valve can be adjusted to suit the Cistern With Lid - CM.0007.

The above diagram indicates the correct setting for 6L full flush and 3L half flush. The valve is preset for 6L full flush and 3L half flush.

For adjustment method, please refer to the installation instruction supplied with the cistern fittings.

3: Dual Flush Button



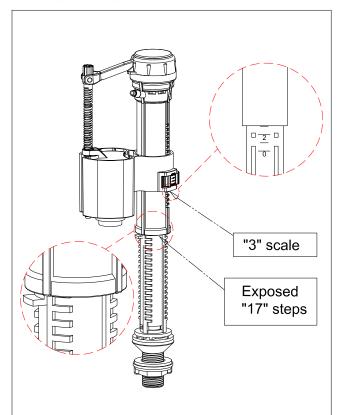
Screw the push rods out of the button, and cut the push rods to a length of 197mm as shown in the diagram on the left hand side.

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Adjustment Instructions for 4.5L full flush and 2.6L half flush

1: Inlet Valve



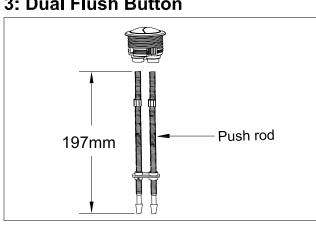
Note:

The Inlet Valve can be adjusted to suit the Cistern With Lid - CM.0007

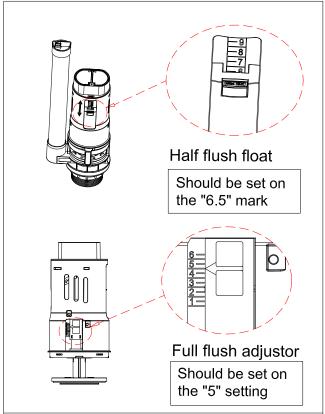
The valve is preset for 6L full flush and 3L half flush.

The above diagram indicates the correct setting for 4.5L full flush and 2.6L half flush. For adjustment method, please refer to the installation instruction supplied with the cistern fittings.

3: Dual Flush Button



2: Flush Valve



Note:

The Flush Valve can be adjusted to suit the Cistern With Lid - CM.0007

The valve is preset for 6L full flush and 3L half flush.

The above diagram indicates the correct setting for 4.5L full flush and 2.6L half flush. For adjustment method, please refer to the installation instruction supplied with the cistern fittings.

Screw the push rods out of the button, and cut the push rods to a length of 197mm as shown in the diagram on the left hand side.

8 - 8