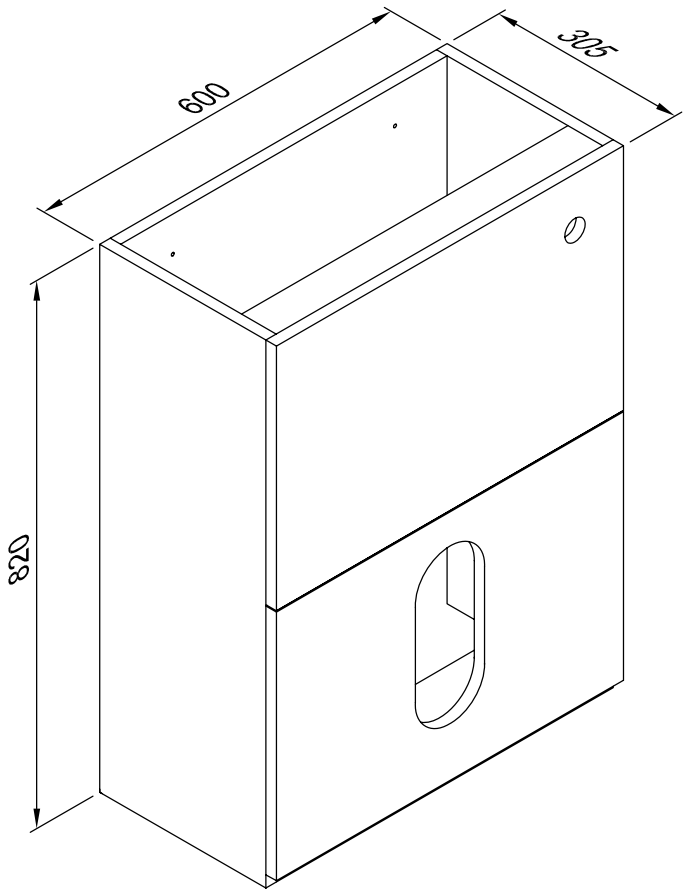
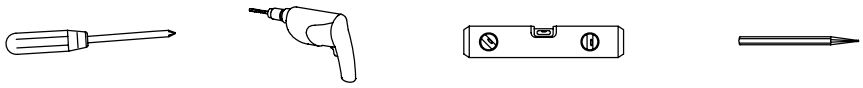
MyPlan 600 BTW WC UNIT
Assembly Instructions

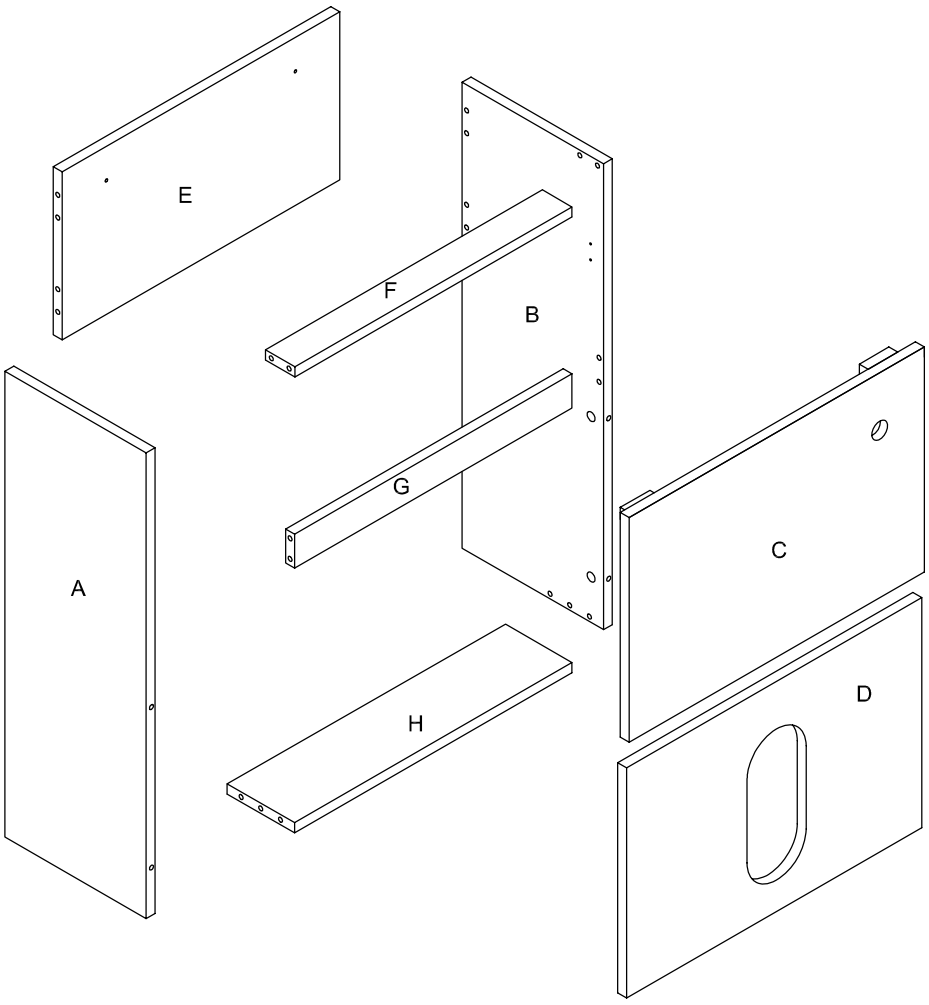
41405010810
41405011050
41405011290



Width 600mm
Depth 305mm
Height 820mm

TOOLS REQUIRED:

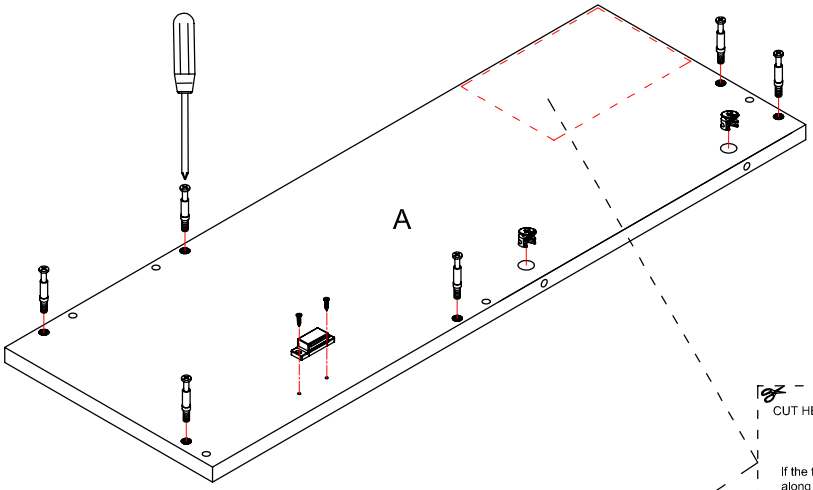




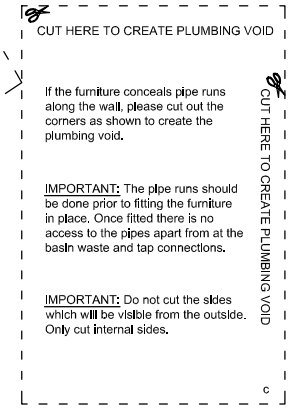
CODE	SIZE (mm)	QTY	CODE	DIAGRAM	QTY
A	820 x 285 x 16 (LH)	1	J		16
B	820 x 285 x 16 (RH)	1	K		16
C	600 x 396 x 18	1	L	 ST4 *14mm	8
D	600 x 405 x 18	1	M		2
E	568 x 296 x 16	1	N		2
F	568 x 60 x 16	1	O		2
G	568 x 60 x 16	1	P		2
H	568 x 134 x 16	1	Q	 ST5 * 50mm	2
I		10	R		1

Step 1:

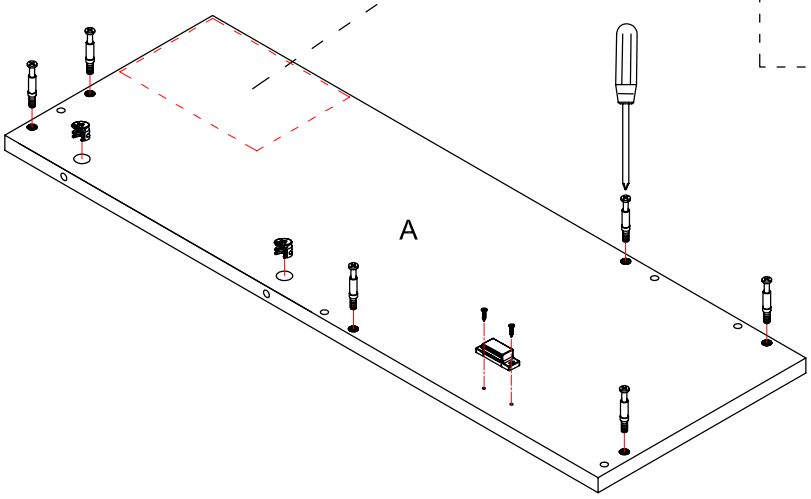
If the furniture conceals pipe runs along the wall, please cut out the corners as shown to create the plumbing void before assembly.



CODE	SIZE/DIAGRAM	QTY
A	820 x 285 x 16	x1
K		x6
J		x2
M		x1
L		x2

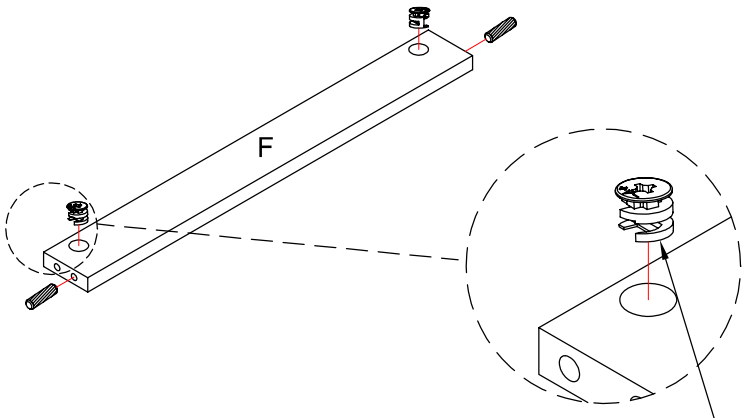


Step 2:



CODE	SIZE/DIAGRAM	QTY
B	820 x 285 x 16	x1
K		x6
J		x2
M		x1
L		x2

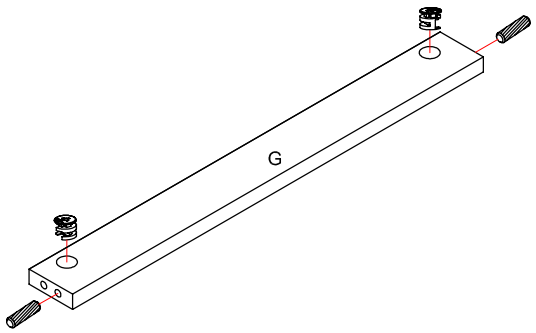
Step 3:



CODE	SIZE/DIAGRAM	QTY
F	568 x 60 x 16	x1
I		x2
J		x2

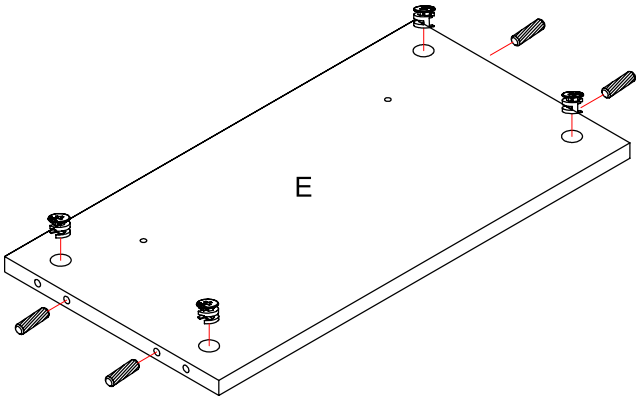
During assembly the arrow stamped on part (J) should point towards the screw hole .

Step 4:



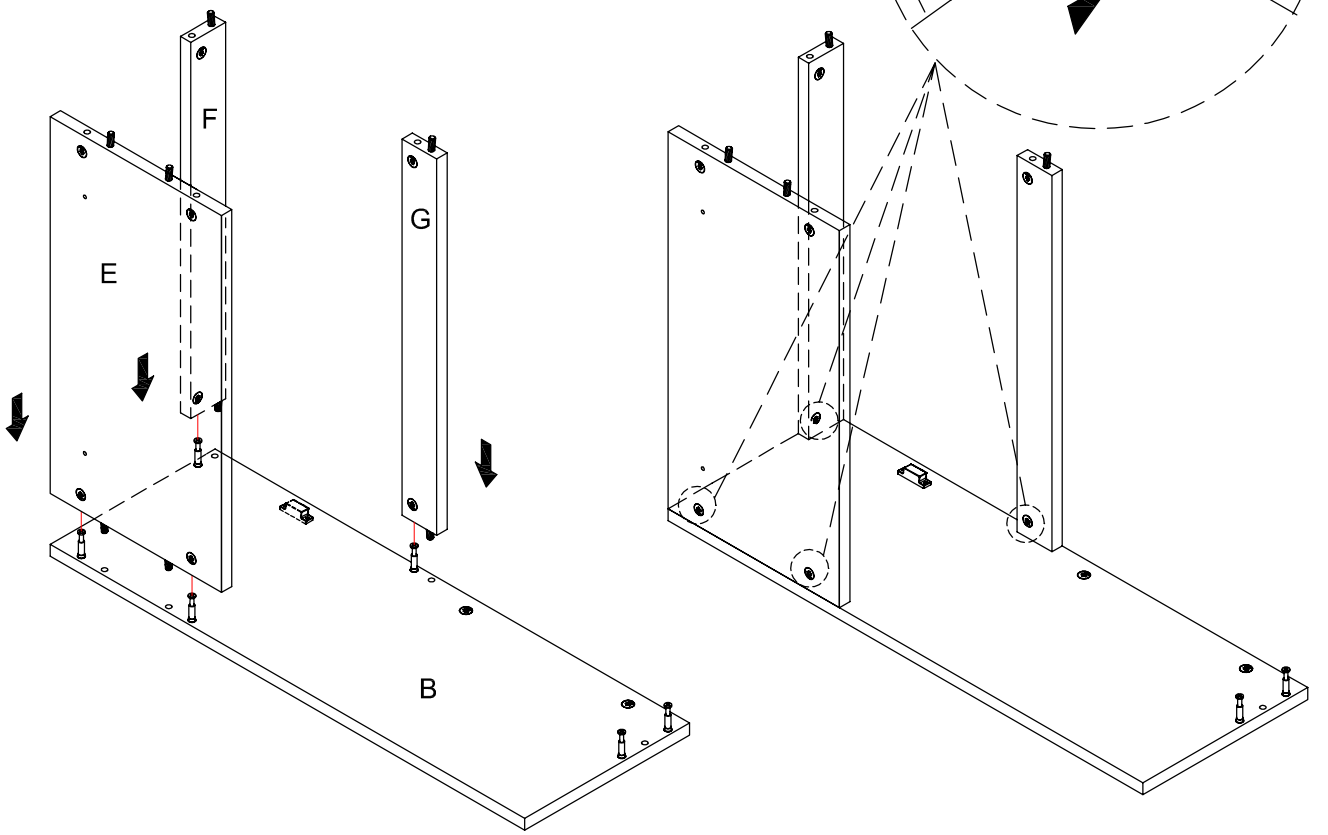
CODE	SIZE/DIAGRAM	QTY
G	568 x 60 x 16	x1
I		x2
J		x2

Step 5:

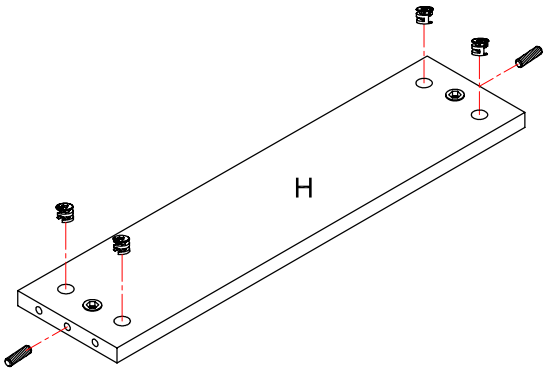


CODE	SIZE/DIAGRAM	QTY
E	568 x 296 x 16	x1
I		x4
J		x4

Step 6:

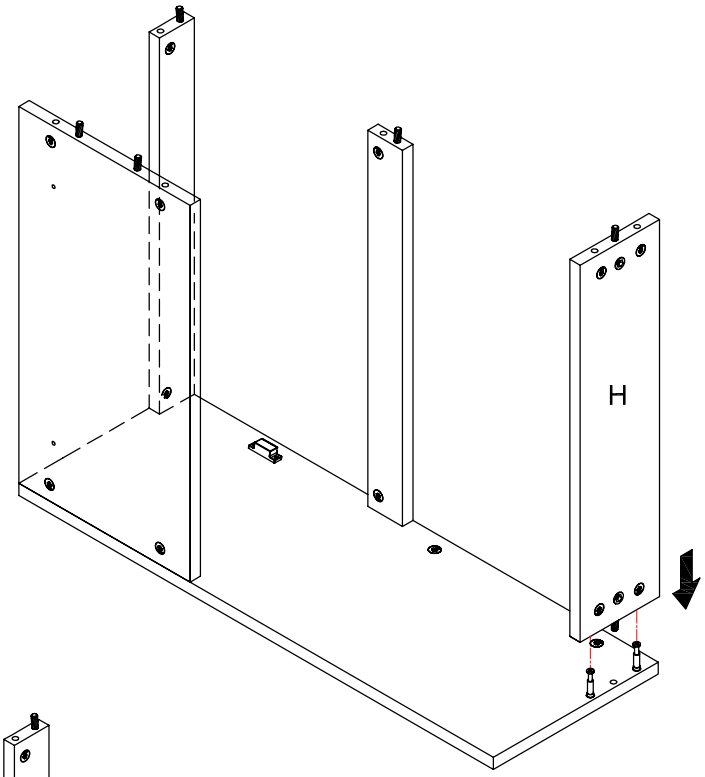


Step 7:

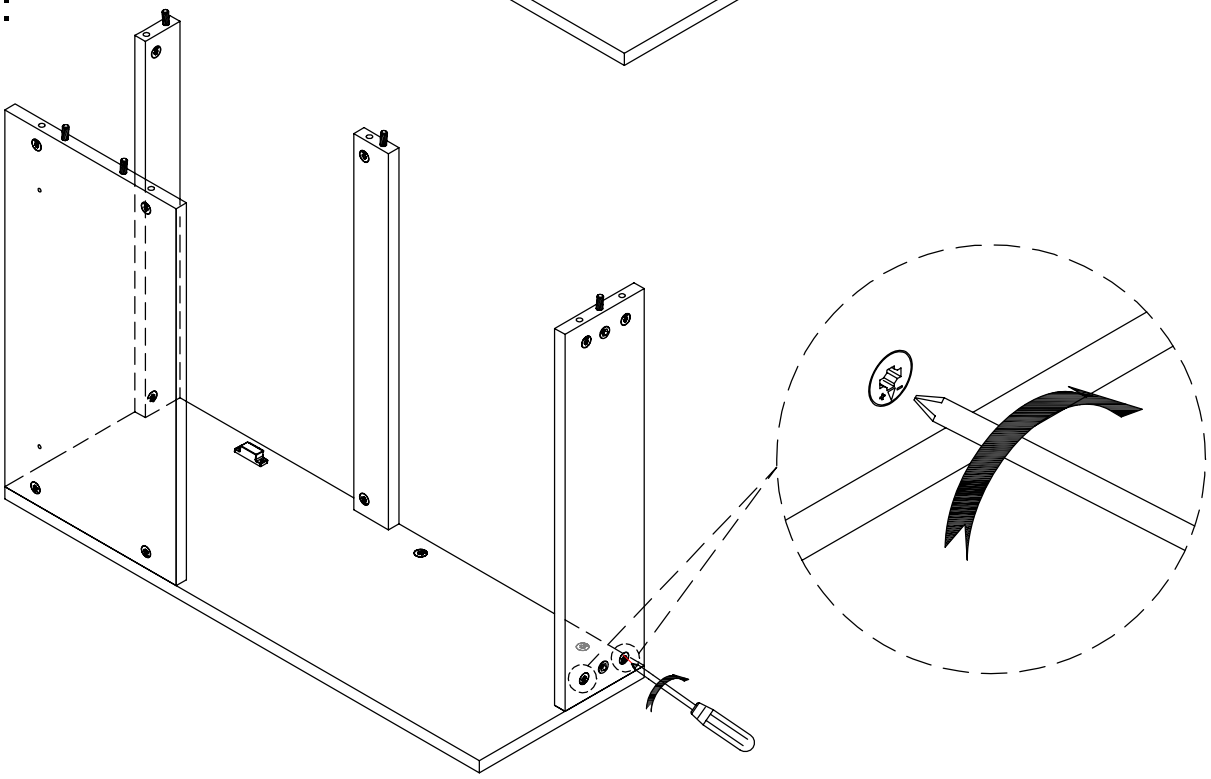


CODE	SIZE/DIAGRAM	QTY
H	568 x 134 x 16	x1
I		x2
J		x4

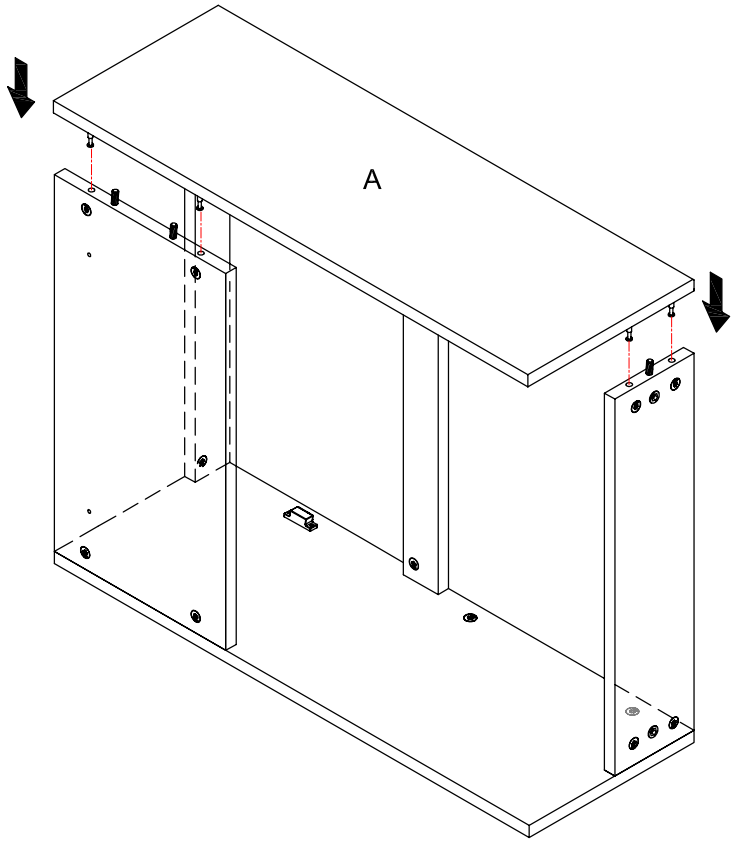
Step 8:



Step 9:

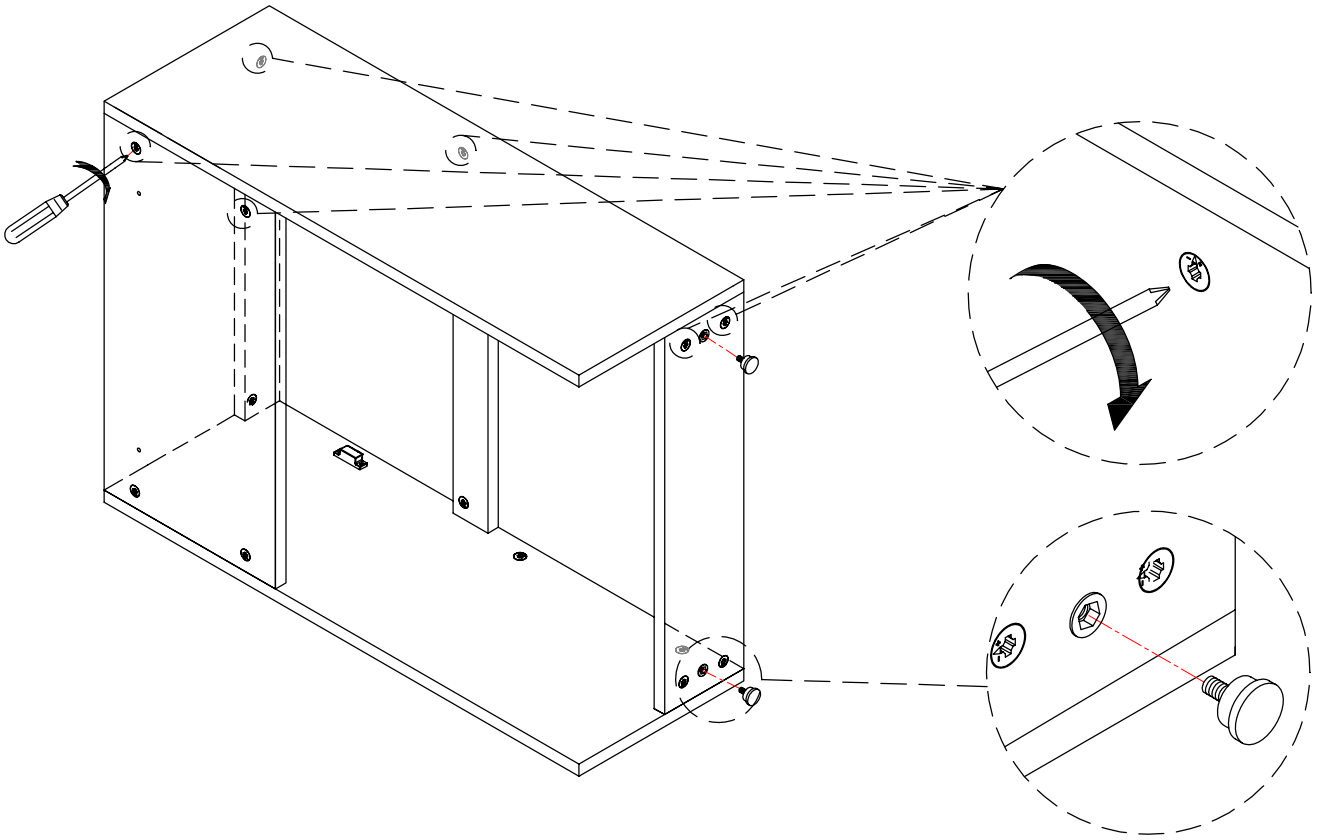


Step 10:



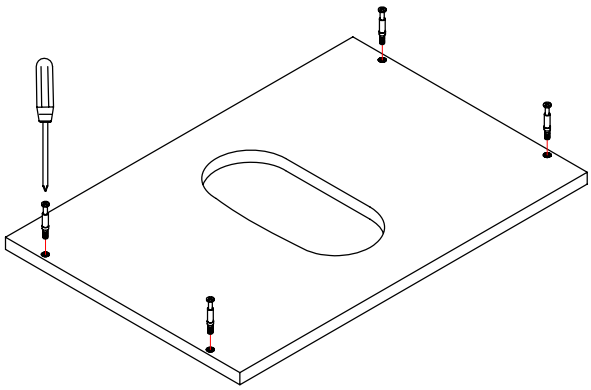
Step 11:

CODE	SIZE/DIAGRAM	QTY
O		x2

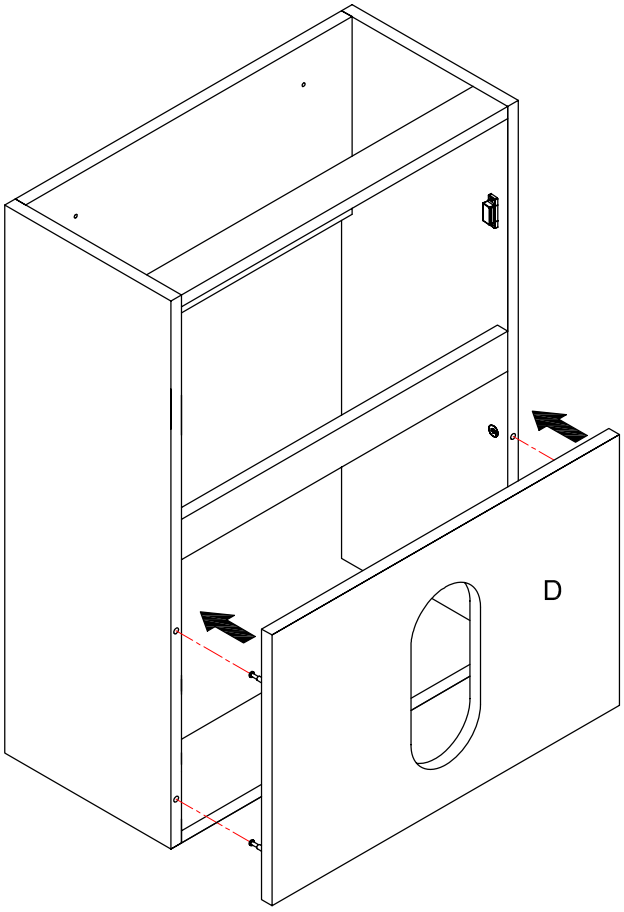


Step 12:

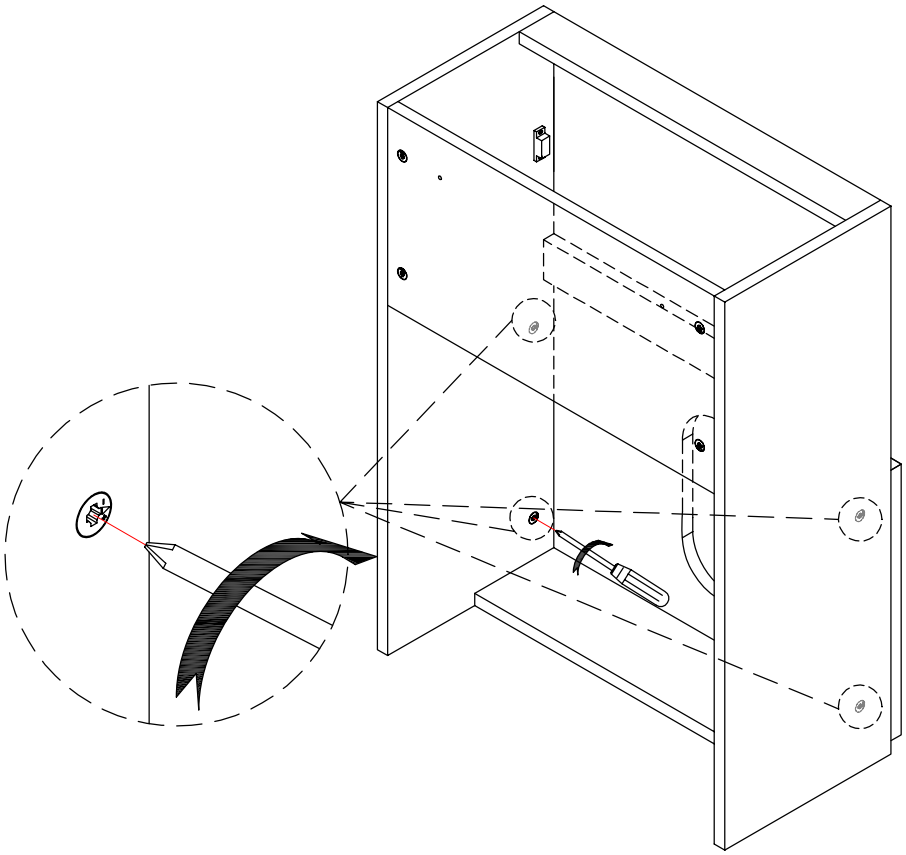
CODE	SIZE/DIAGRAM	QTY
D	600 x 405 x 18	x1
K		x4



Step 13:

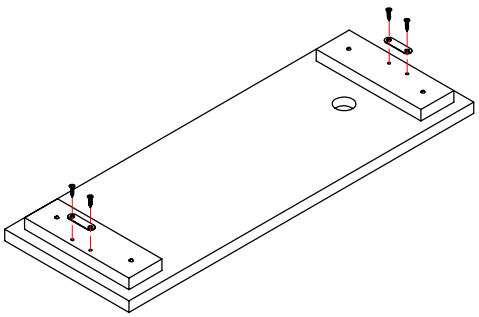


Step 14:

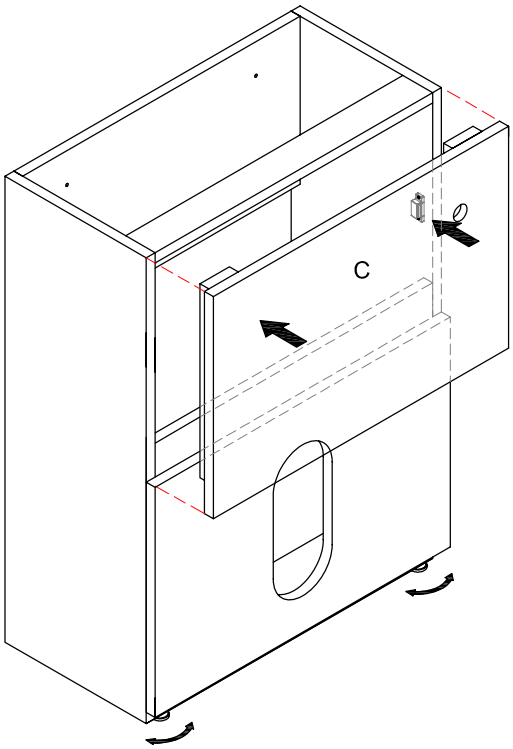


Step 15:

CODE	SIZE/DIAGRAM	QTY
C	600 x 396 x 18	x1
N		x2
L		x4

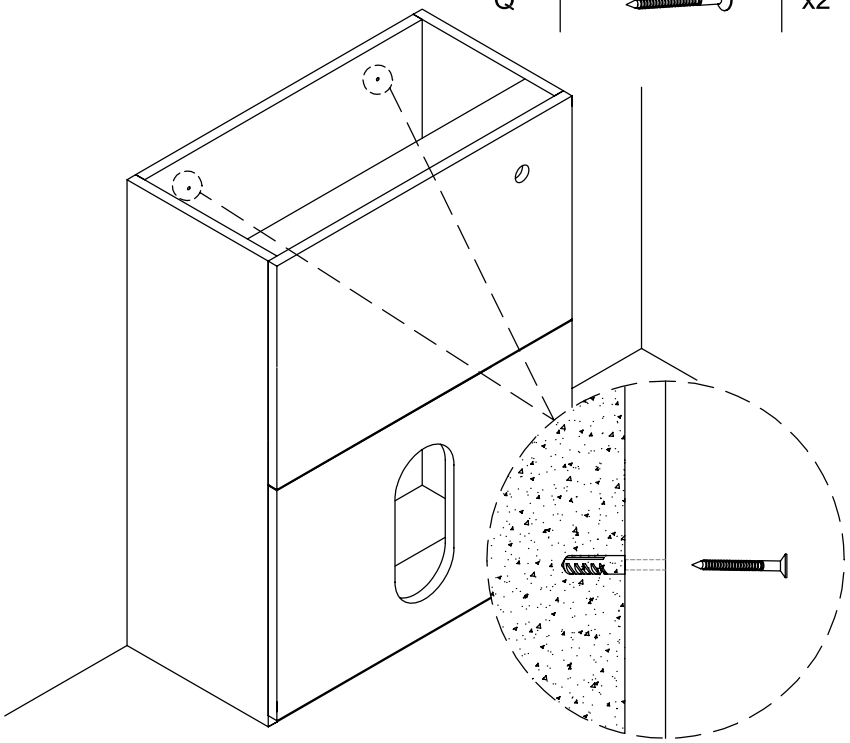


Step 16:

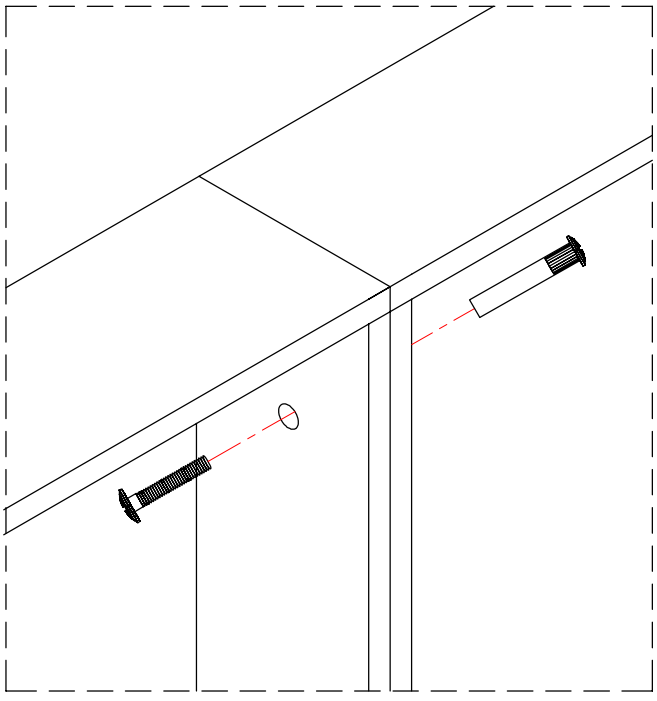


Step 17:

CODE	SIZE/DIAGRAM	QTY
P		x2
Q		x2



Step 18:



CODE	SIZE/DIAGRAM	QTY
R		x1

Once the units have been installed and are level and before fully tightening the wall fixings, they should be joined together using the joining bolts (R) to give extra strength.

Note: Before drilling the units ensure that you avoid any runners, hinges, shelves or pipe work.

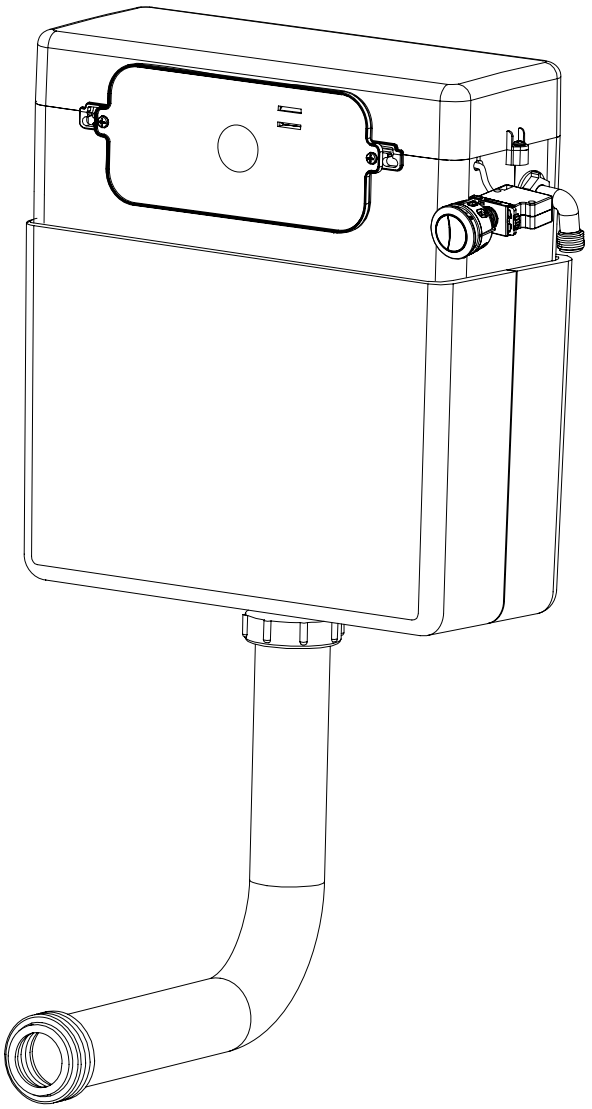
Carefully drill small pilot holes (Ø3mm) through the sides of both units. Drill full size holes (Ø6mm), part way through one side then finish off by drilling through from the other side; this will avoid splintering the wood veneer. Once joined together, fully tighten the wall fixings.

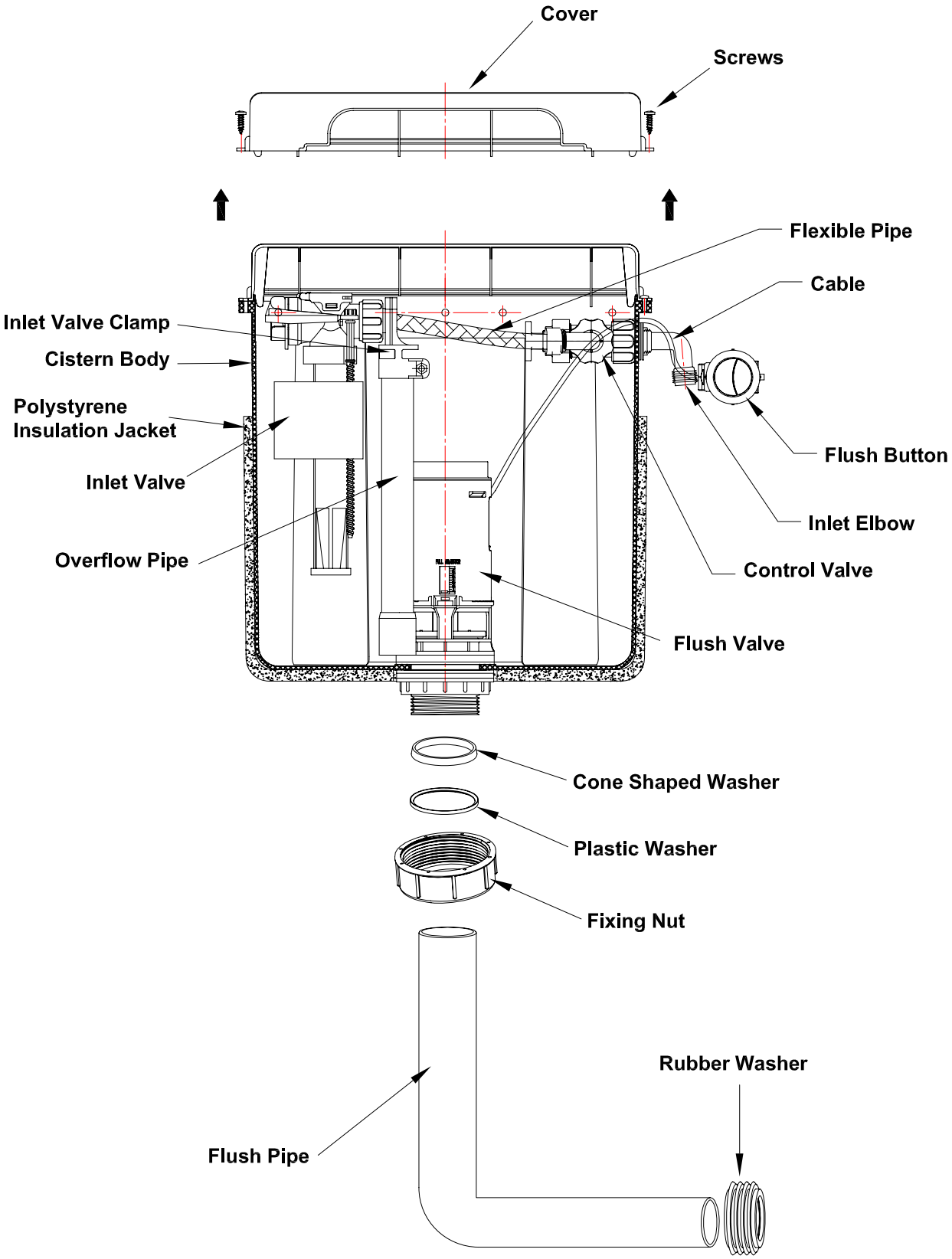
Care and Maintenance

Please leave with the householder

This furniture is made of wood, and has a water resistant finish. It should not be left wet. The quality of the finish is best maintained if it is wiped with a dry cloth after use. It should only be cleaned using a soft damp cloth followed by a dry cloth. Do not use bleach or any abrasive cleaner.

Installation Instructions for MyRoom™ Dual Flush Top & Front Access Concealed Cistern

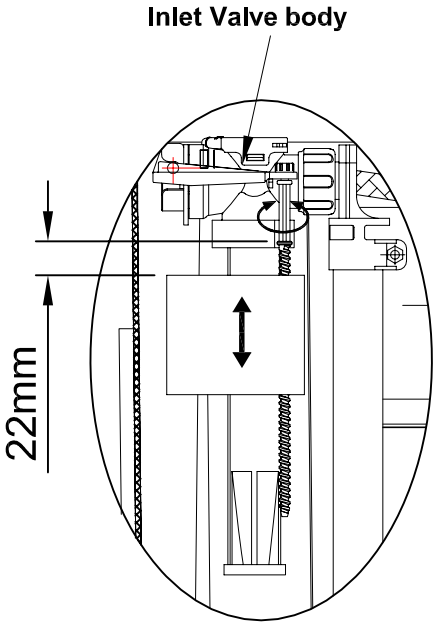


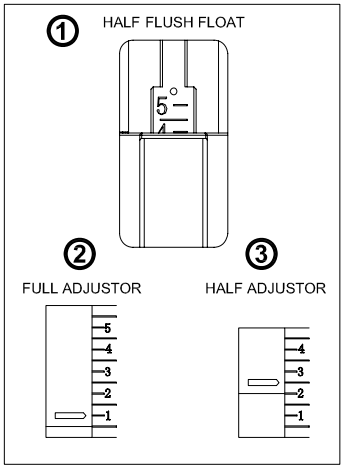

Cover
Screws
Flexible Pipe
Cable
Inlet Valve Clamp
Cistern Body
Polystyrene
Insulation Jacket
Inlet Valve
Overflow Pipe
Flush Button
Inlet Elbow
Control Valve
Flush Valve
Cone Shaped Washer
Plastic Washer
Fixing Nut
Rubber Washer
Flush Pipe

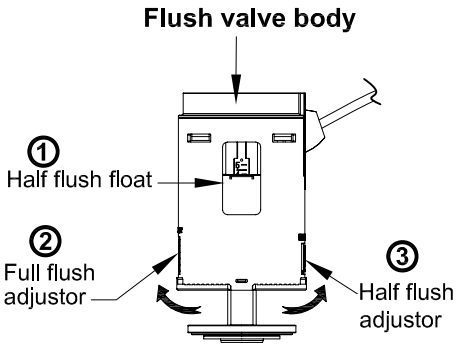
Inlet Valve & Flush Valve Scale Setting

The Inlet Valve & Flush Valve are preset to perform the 6.0L of Full Flush volume and the 3.0L of Half Flush volume. If the preset scale setting need to be adjusted, please follow the diagram below.

6.0 Litre Full Flush Volume
3.0 Litre Half Flush Volume





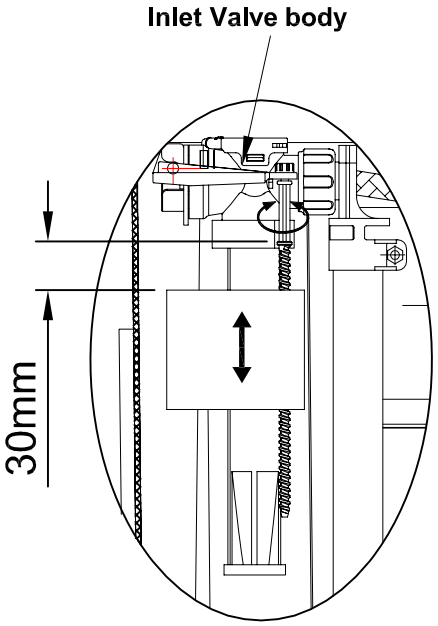


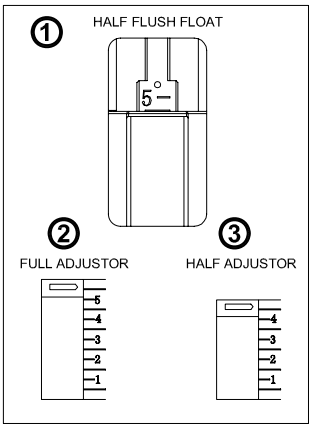
① Adjust half flush float:
The half float is set at 4.5, to reach flushing volume of 3.0 litres.
(in this case, the half flush adjustor should be set at 3 as well.)

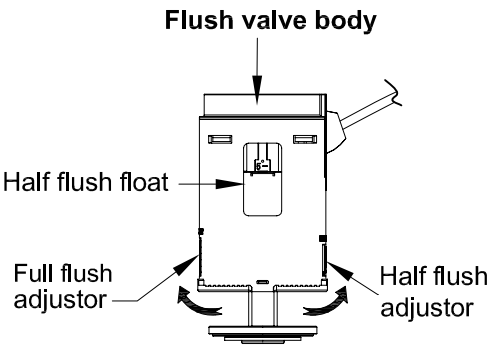
② Adjust full flush adjustor:
The full flush adjustor is set at 1.5, to reach flushing volume of 6.0 litres.

③ Adjust half flush adjustor:
The half flush adjustor set at 3, to reach flushing volume of 3.0 litres.

4.5 Litre Full Flush Volume
2.6 Litre Half Flush Volume







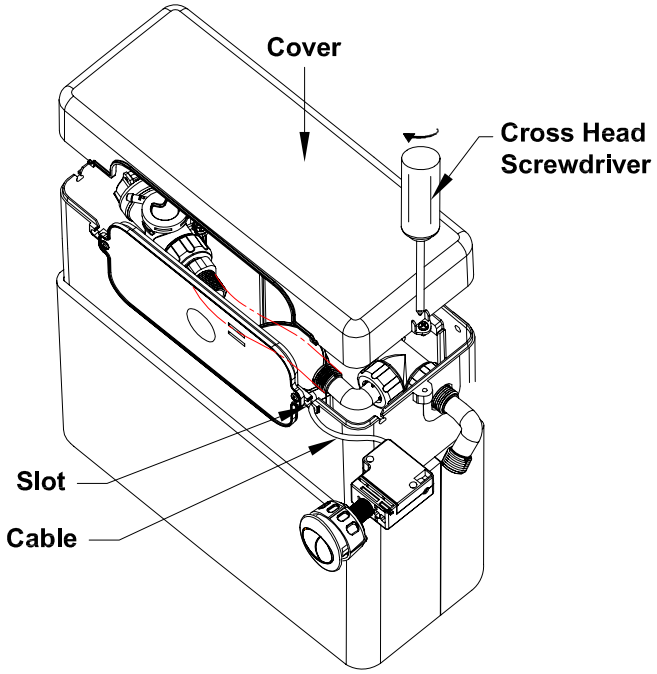
① Adjust half flush float:
The half float is set at 5, to reach flushing volume of 2.6 litres.
(in this case, the half flush adjustor should be set at "Full Open" as well.)

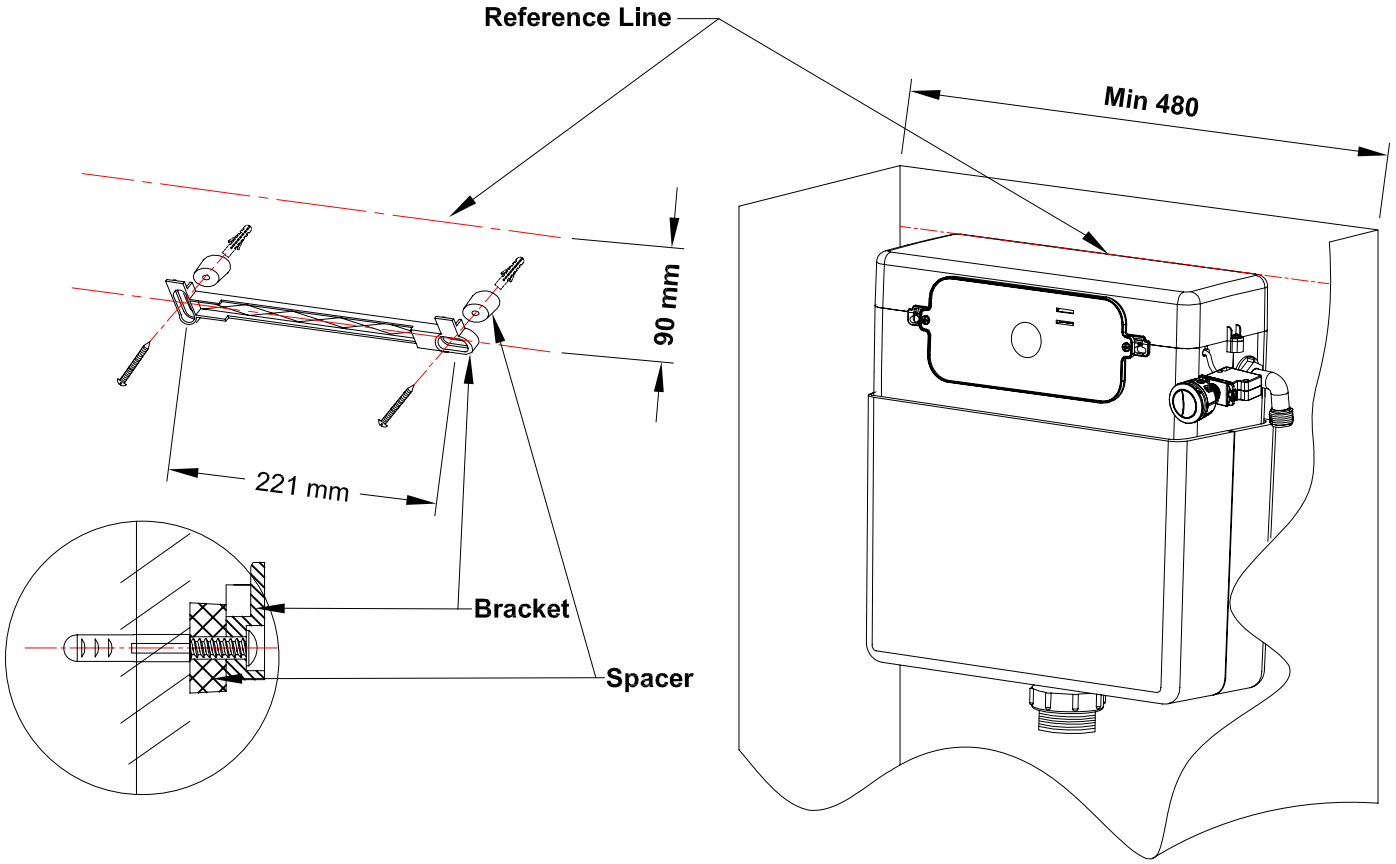
② Adjust full flush adjustor:
The full flush adjustor is set at "Full Open", to reach flushing volume of 4.5 litres.

③ Adjust half flush adjustor:
The half flush adjustor set at "Full Open", to reach flushing volume of 2.6 litres.

For the further information, please go to the Inlet Valve & Flush Valve Problem Solving pages (6 & 7) .

1. Fit the cable into the slot on the cistern body.
   Fix the cistern cover on the cistern using
   the screws provided.





2. Note the minimum width required for this cistern is 480mm.
   Place the cistern in the required position and mark a reference line on the wall that coincides with the top of the cistern cover.

   Measure a line 90mm below this reference line.

   Using a spirit level, mark the two hole positions for the hanging bracket.
   Drill the holes, insert wall plugs and fix the bracket using the spacers and the two screws provided.

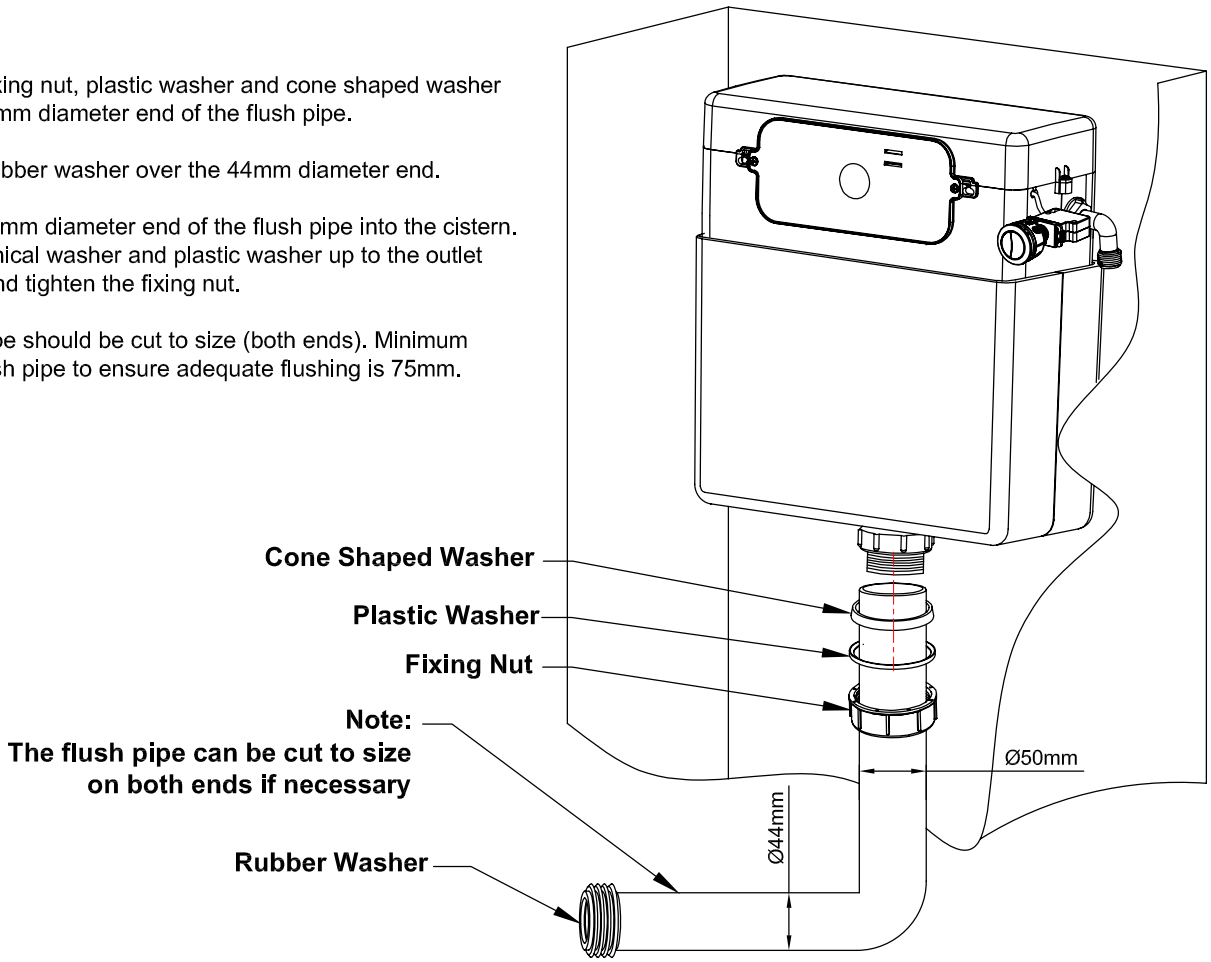
   Clip the cistern to the hanging bracket.

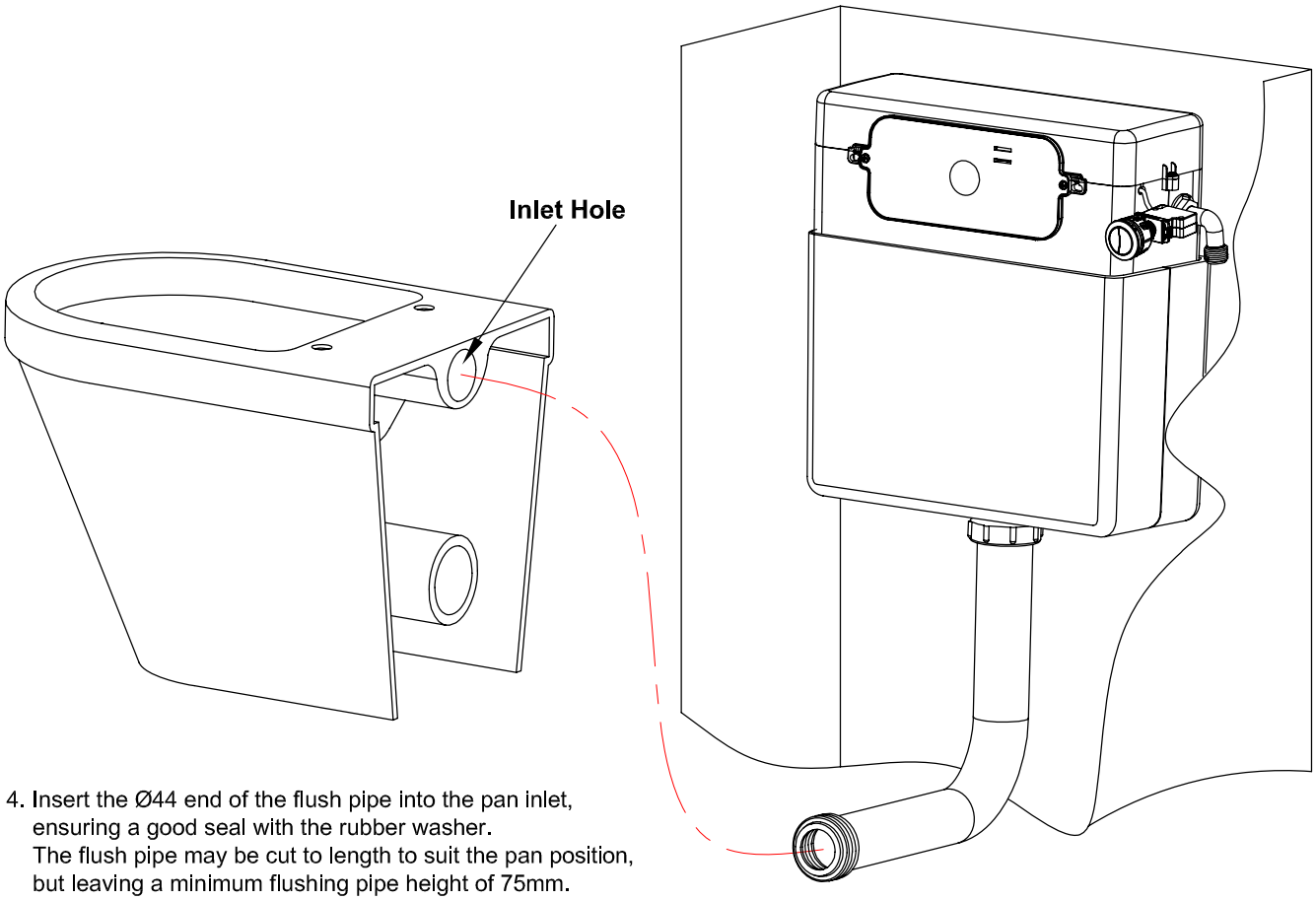
3. Place the fixing nut, plastic washer and cone shaped washer over the 50mm diameter end of the flush pipe.

Place the rubber washer over the 44mm diameter end.

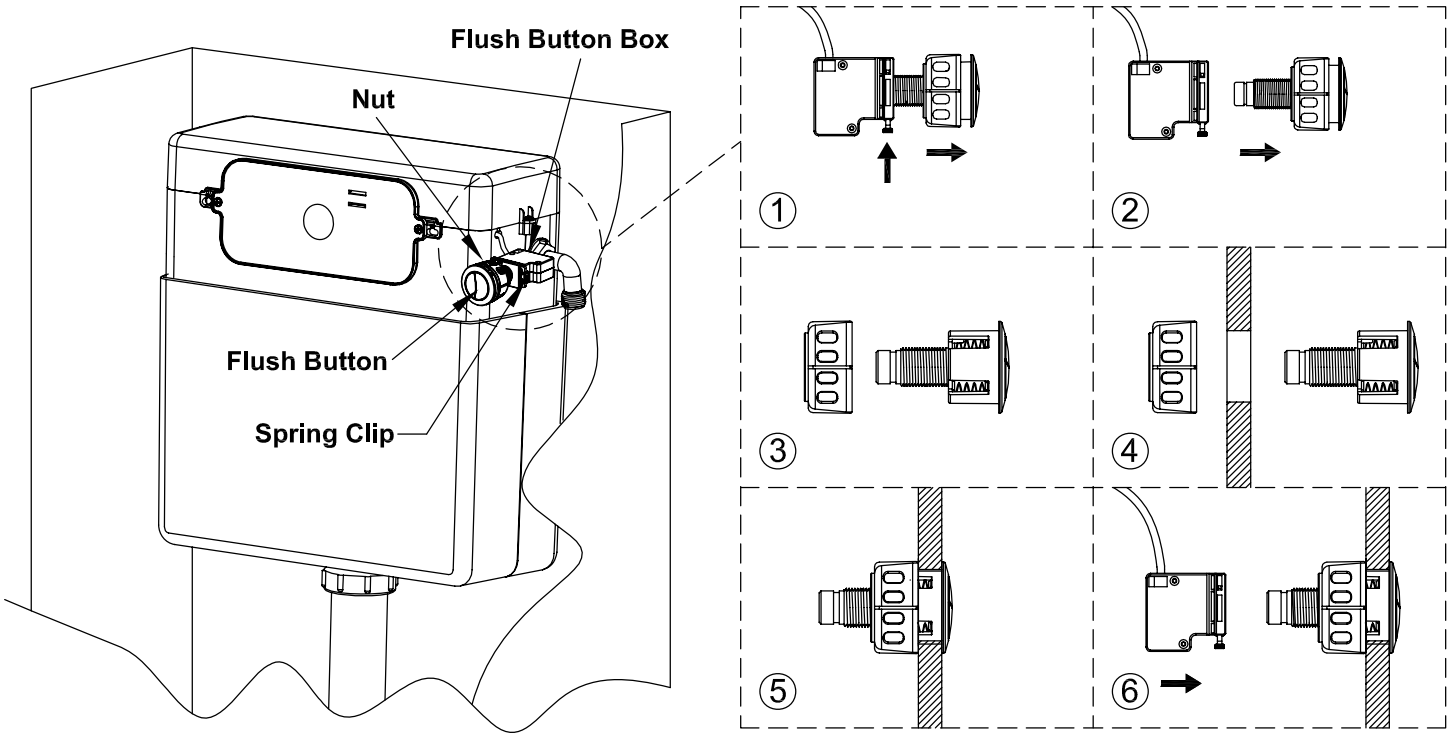
Insert the 50mm diameter end of the flush pipe into the cistern. Slide the conical washer and plastic washer up to the outlet and then hand tighten the fixing nut.

The flush pipe should be cut to size (both ends). Minimum height of flush pipe to ensure adequate flushing is 75mm.





4. Insert the Ø44 end of the flush pipe into the pan inlet, ensuring a good seal with the rubber washer.
The flush pipe may be cut to length to suit the pan position, but leaving a minimum flushing pipe height of 75mm.



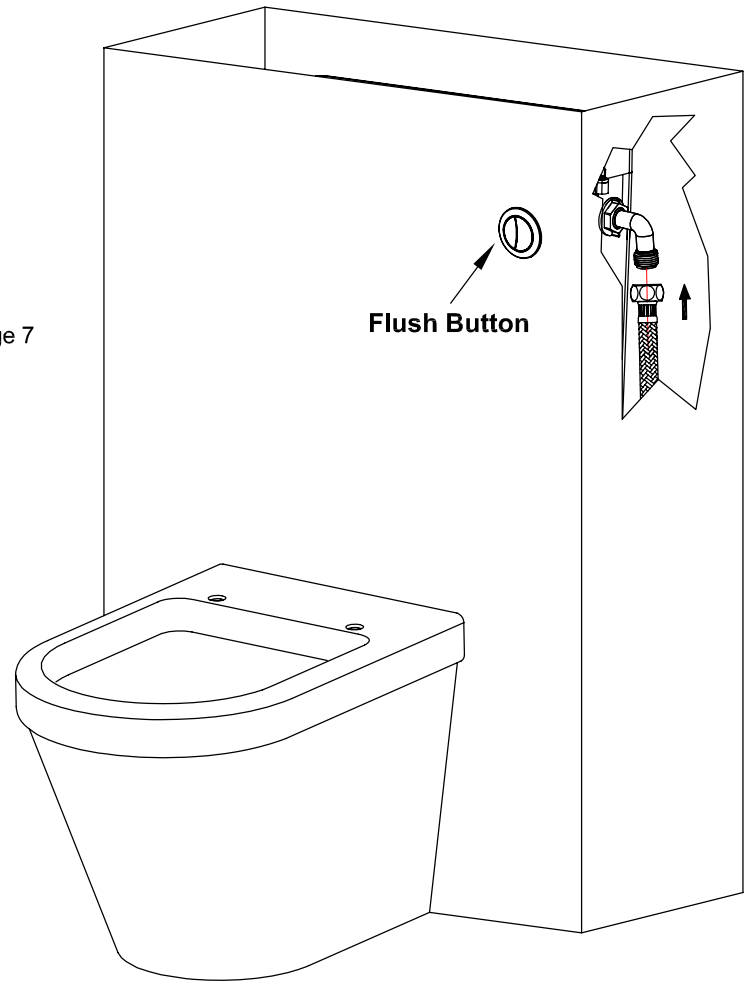
5. Remove the flush button by pressing down on the spring clip.
Unscrew the fixing nut and insert the flush button through the cabinet hole.
Tighten the flush button with the fixing nut clamping the cabinet between button and nut.
From inside press down on the spring clip and insert the box onto the flush button.
Make sure that the spring clip is engage. If not press again.

NOTE:

Connect the water supply to the inlet elbow.

After installation check that the full flush and half flush are working correctly.

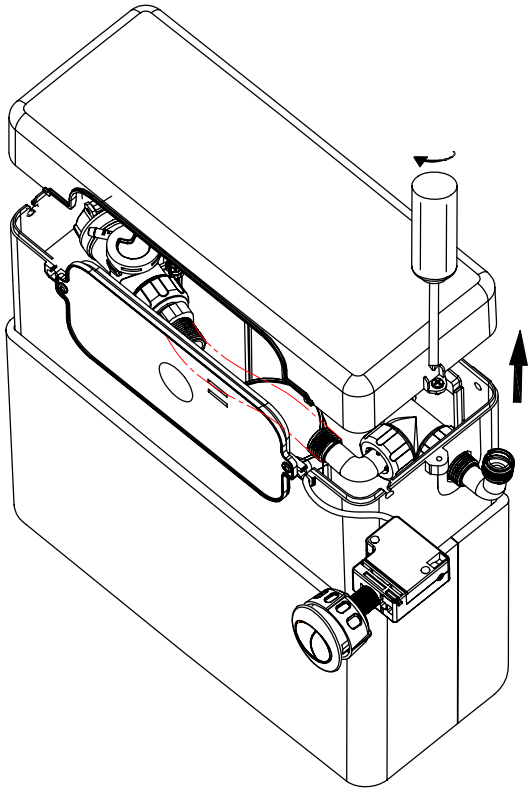
Please consult the trouble shooting guide on page 7 if there are any problems.



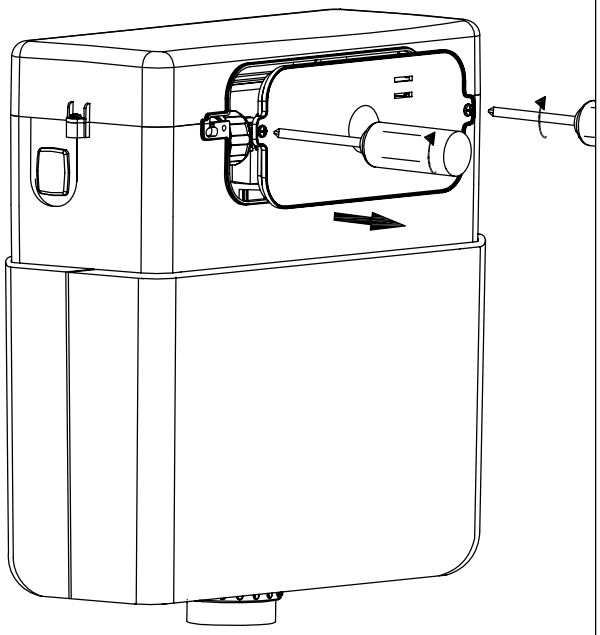
Access And Maintenance

I. The MyRoom™ Dual Flush Concealed Cistern has access for maintenance from either the top or the front.

Top Access

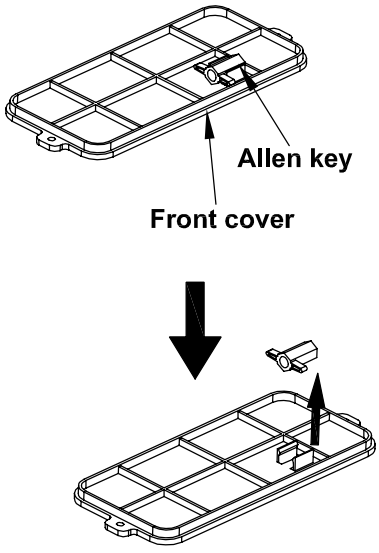


Front Access



II. Please follow the procedures below in case you need to have access for maintenance.

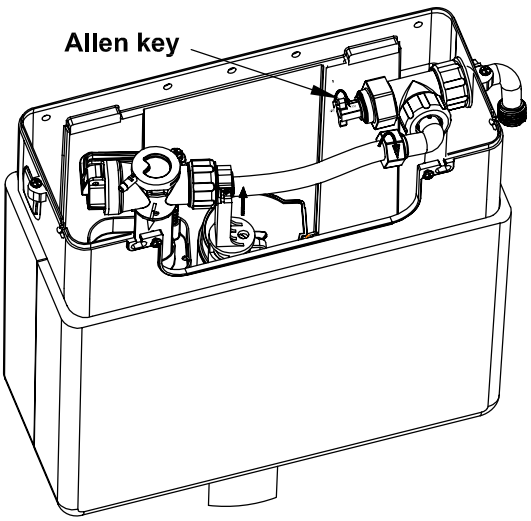
The Front cover includes an Allen key that can be used to switch on/off the water supply from the control valve.
The Allen key is clipped to the underneath of the front cover.



Switch off the water supply by turning clockwise the control valve with the supplied Allen key.

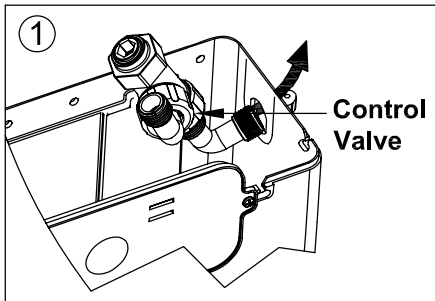
Parts can be removerd for maintenance by reversing the installation steps as detailed in page 6 and page 7.

After maintenance, install the parts following the steps on page 6 and page 7. Switch on the water supply by turning the control valve anti-clockwise using the supplied Allen key.

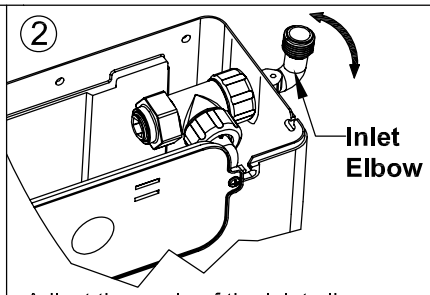


Inlet Valve Installation And Problem Solving

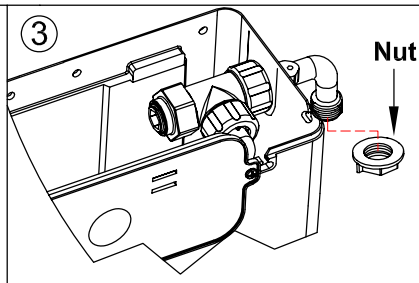
I. Inlet Valve Installation

① 

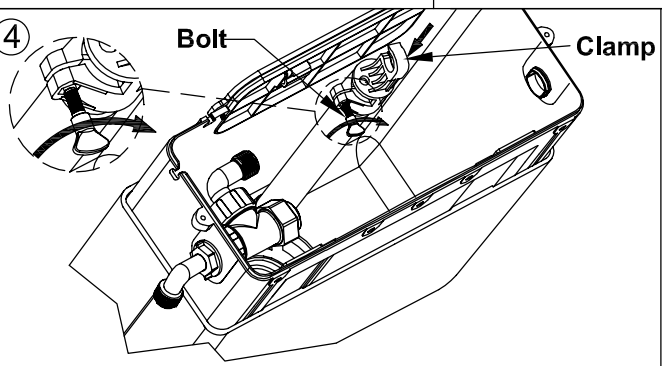
Install the Control Valve into the tank.

② 

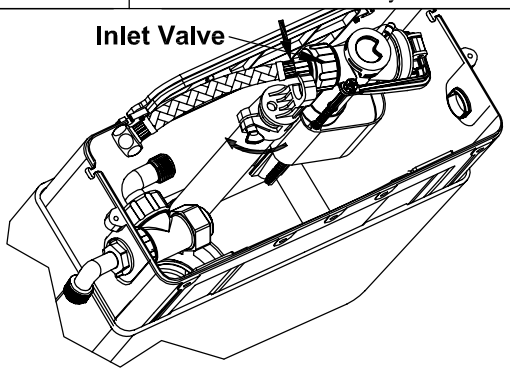
Adjust the angle of the inlet elbow if needed.

③ 

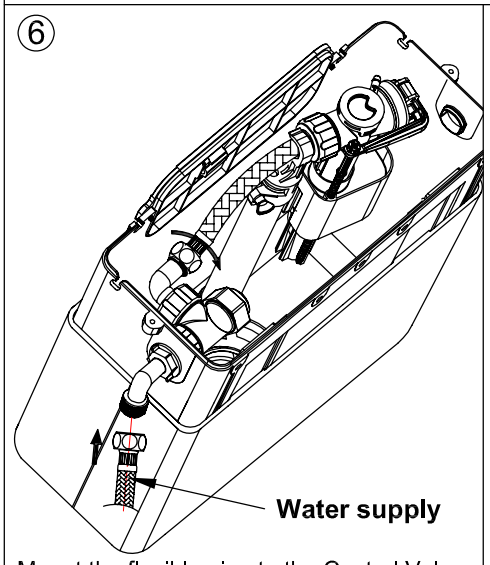
Tighten the fixing nut, clamping the elbow to the cistern body.

④ 

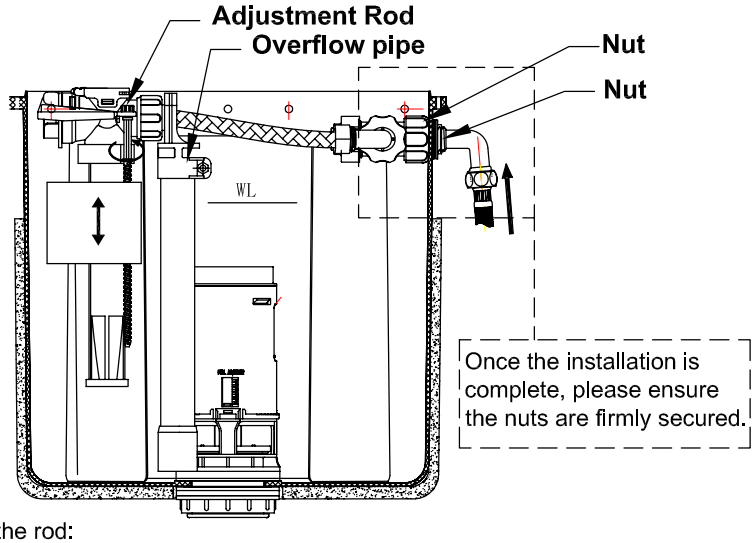
Place the Inlet Valve Clamp onto the Overflow Pipe, then hand tighten the bolt.

⑤ 

Adjust position of the inlet valve and then fix it onto the clamp.

⑥ 

Mount the flexible pipe to the Control Valve and tighten. Connect the water supply.

⑦ 

Adjusting the rod:
A: By adjusting clockwise the water level rises and the flush volume increases.
B: By adjusting anti-clockwise the water level falls and the flush volume decreases.

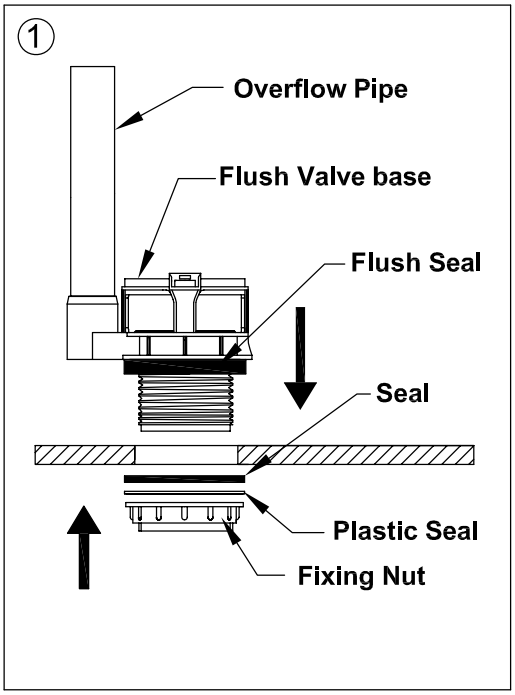
Note: 1. Ensure that the float operates freely after installation.
2. Flush the water to remove debris and impurities before connecting to the cistern.

II. Inlet Valve trouble shooting

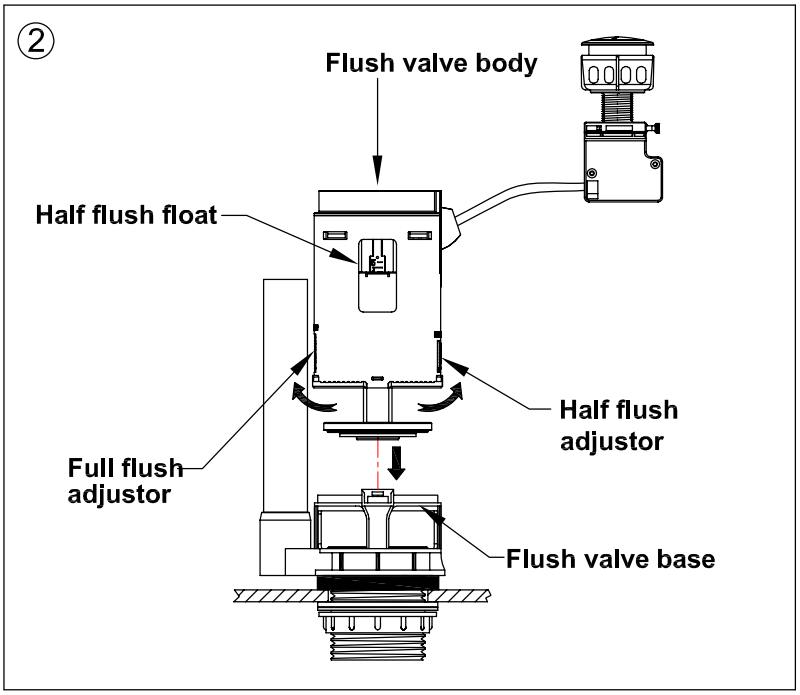
Problem	Reason	Solution
Incorrect water level	Incorrect adjustment.	Readjust the water level correctly.
Inlet Valve does not work	The switch of control valve is closed.	Turn anti-clockwise with the supplied Allen key.
	The filter is blocked.	Clean the filter located between the flexible pipe and the inlet valve.
	The Float cup can not move freely.	Reposition the inlet valve.
Leakage	The Inlet Valve fixing nut has not been tightened.	Tighten the nut.

Flush Valve Installation And Trouble Shooting

I. Flush Valve Installation



Insert flush valve base and flush seal through the tank flush hole. Tighten with the fixing nut, clamping the seals in place.



Insert flush valve body into the flush valve base, rotating it until it fixes onto the clip.

1. Adjust half flush float:

① Move float up, flush volume decreases.

② Move float down, flush volume increases.

2. Adjust full flush adjustor:

① Move adjustor up, flush volume decreases.

② Move adjustor down, flush volume increases.

3. Adjust half flush adjustor:

① Move adjustor up, flush volume decreases.

② Move adjustor down, flush volume increases.

* Half flush float is for major adjustment of flush volume.
The half flush adjustor is for minor adjustment of flush volume.

II. Flush Valve Problem Solution

Problem	Reason	Solution
Leakage	1.Incorrect installation. 2.Flush valve base not correctly fitted to flush valve body. 3.Flush valve body is stuck.	1.Install again according to the correct installation procedure. 2.Remove and wash flush valve body.
Can't flush, low flush or half flush volume	Cable is distorted.	1. Unkink the cable. 2. Adjust flush valve body.
Half flush water level is too high or too low.	Water level is adjusted incorrectly.	Adjust water level.

Note:

1. Please read these instructions carefully to avoid damage to the cistern, and to ensure correct installation.
2. Do not use bleach or bleach based cleaning products in the cistern. 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.
3. Water temperature range +2C to +45C.
4. Water pressure 0.2 to 8 bar.