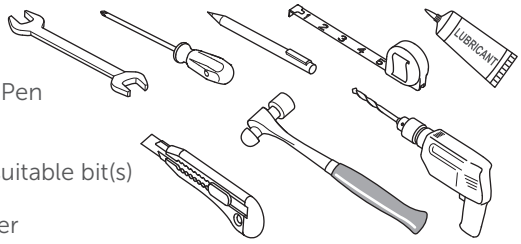
Installation & Maintenance ver 1.1

GENERAL INFORMATION

Tools/Materials Required (not supplied)

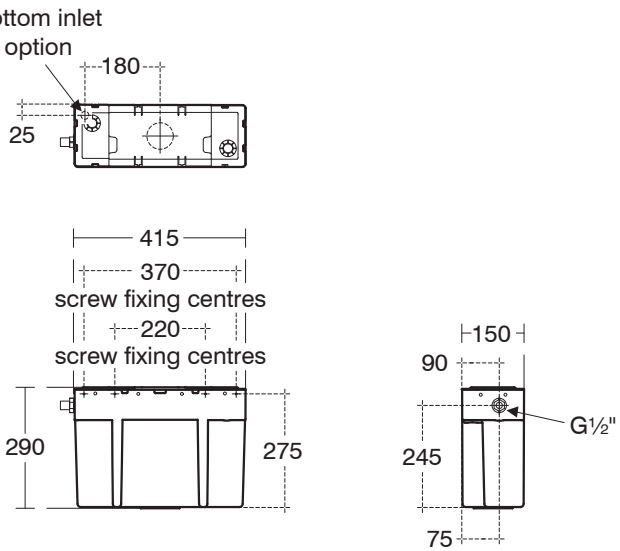


Spanners
Screwdriver
Pencil or Marker Pen
Measuring Tape
Lubricant
Power Drill and suitable bit(s)
Model knife
Ball Head hammer

Chemicals & paints

Do not allow the inlet valve to come into contact with jointing compounds, cellulose based paints, paint thinners or strippers, solder flux, acid based descalents or aggressive cleaning products including those below pH4, high in hypochlorite (e.g. bleach) or containing hydrogen peroxide.

The Water Regulations have a requirement to fit a servicing valve adjacent to the cistern.
Access panel to the cistern should be provided for maintenance purposes.
It is the installer/specifiers responsibility to ensure compatibility with other manufacturers WC pans.

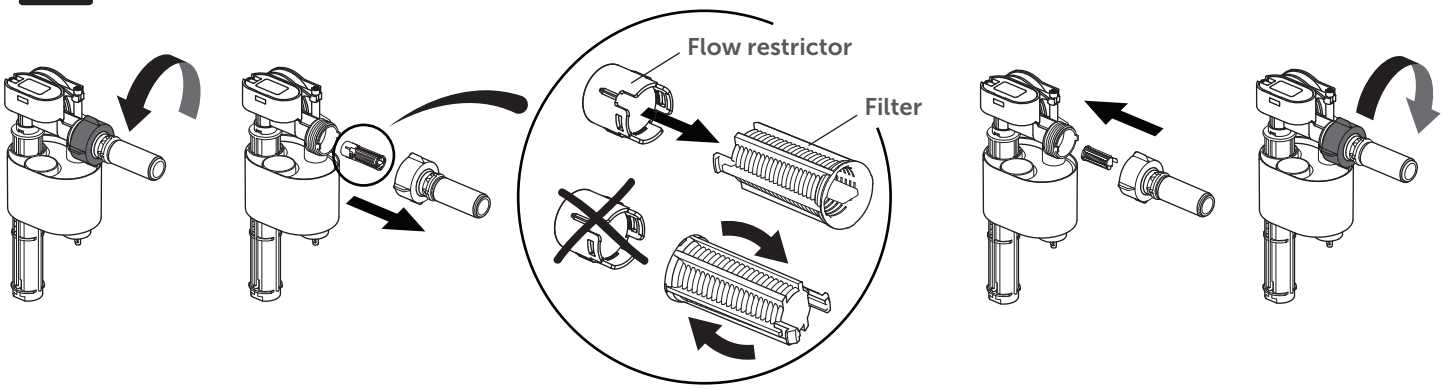


It is essential that the inlet and outlet valve seals are checked for water tightness before installing the tank.
When connecting float operated fill valve to water supply pipework, adjust the float to give shut off at the water level as marked on cistern. See table 3 below.

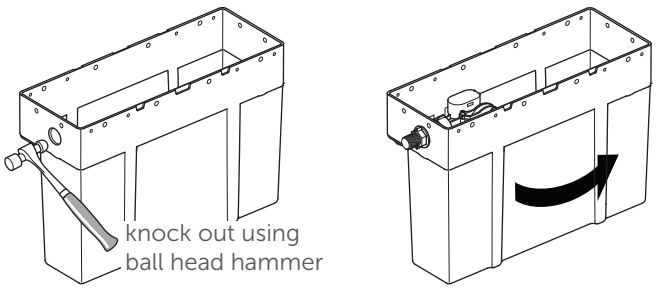
INLET

- PREPARE

For low pressure installation under 0.2 bar, remove the restrictor from inlet valve and ensure the open end of the filter is placed towards the inlet valve . (see diagram below)

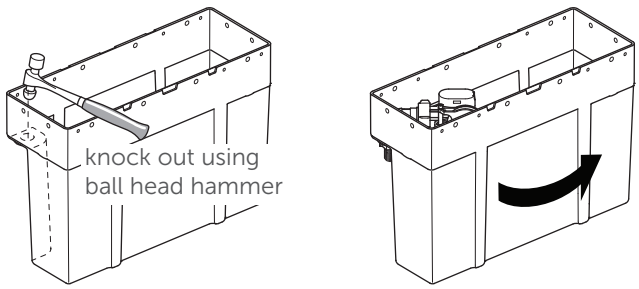


- SIDE INLET INSTALLATION



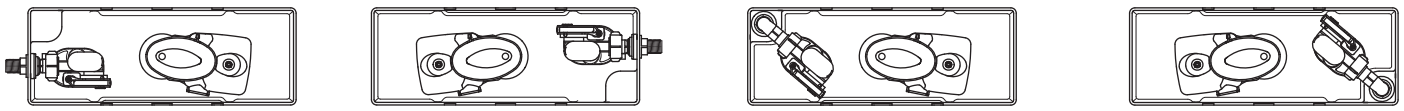
Side inlet is located on the left side of the tank. However, the tank is reversible if right hand inlet installation is required.

- BOTTOM INLET INSTALLATION



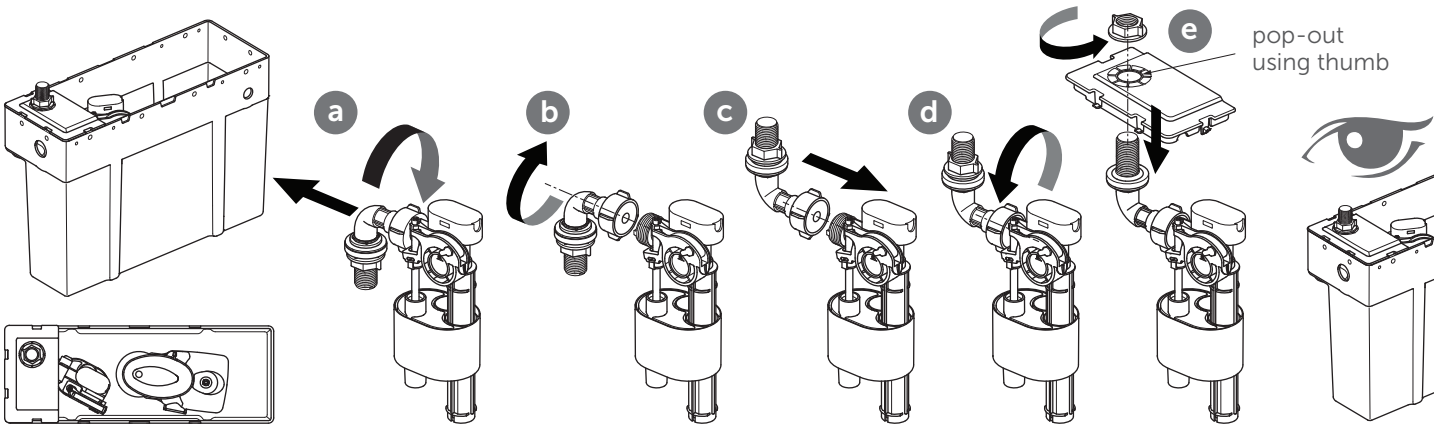
Tank can be rotated for left or right bottom inlet.
NOTE: Connection position is diagonally opposite when reversed.
If not accessible , plumb connection before mounting the cistern.
Please do NOT leave the knock outs in the tank once popped out.

LH RH LH RH

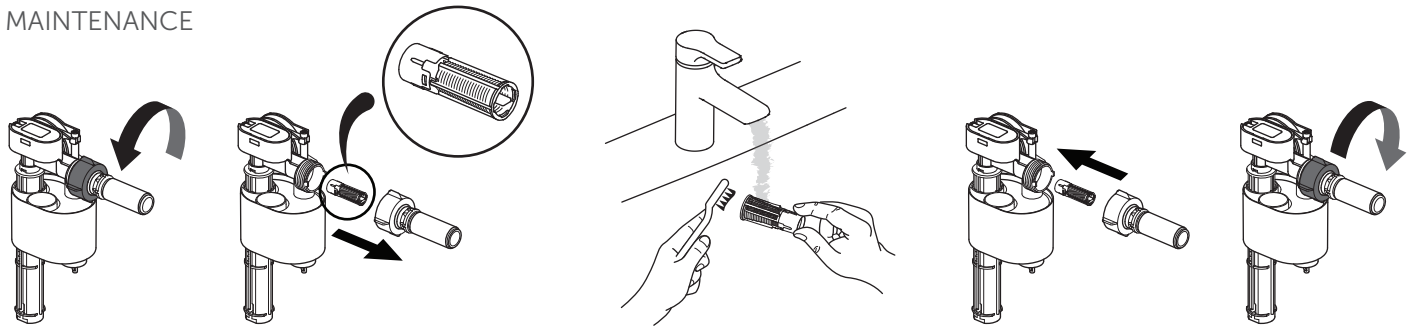


NOTE: Ensure that the syphon angle is adjusted if the tank is reversed.

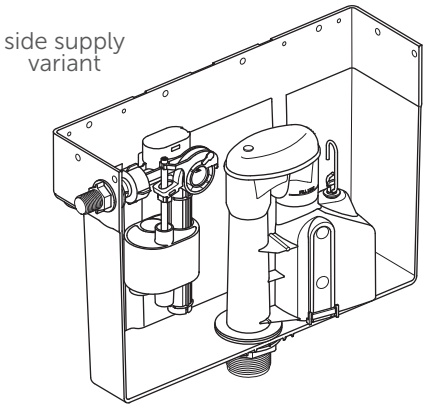
- SETUP INLET FOR TOP INSTALLATION



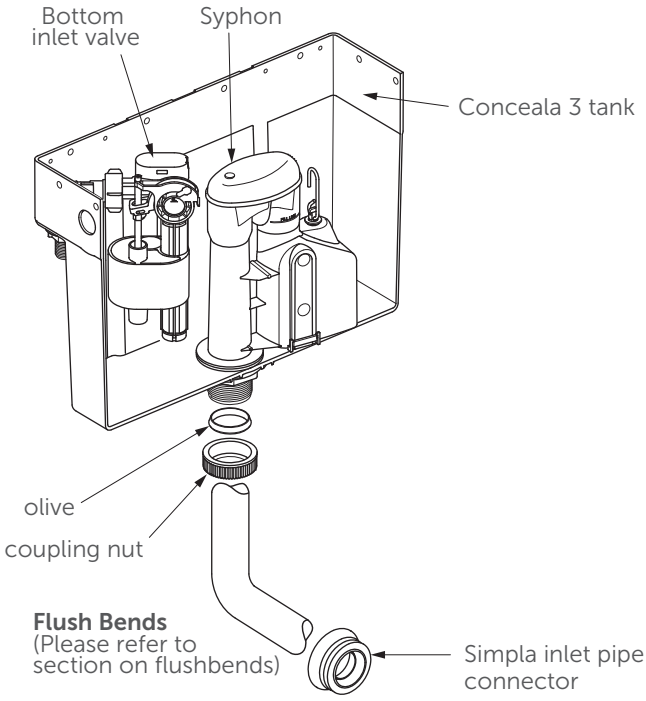
- MAINTENANCE



LEVER OPERATED

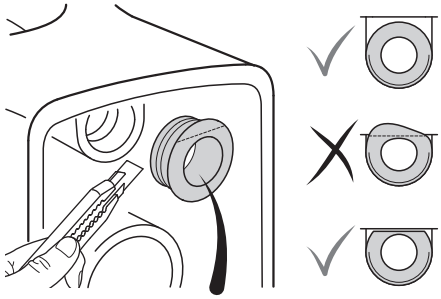


Illustrations shown may not represent product supplied



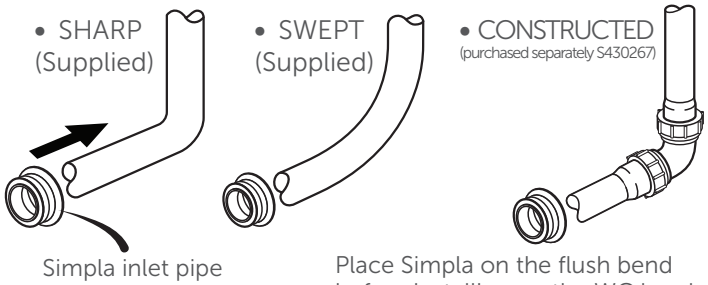
FLUSH BENDS

Assembly of Constructed Bend



Cut Simpla inlet pipe connector to suit if necessary.

Flush bend(s) supplied vary between Conceala Supplied bend can be cut for customer needs.

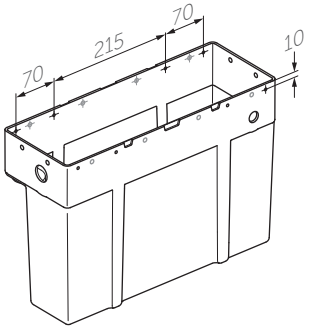


TANK MOUNTING

Four fixing holes are supplied in back and front faces of tank for front or rear wall mounting. Note: Tanks are reversible.

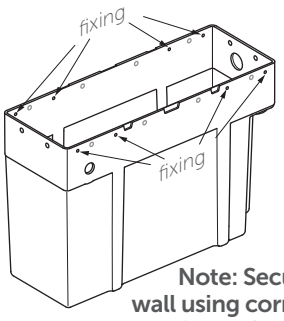
Components must be repositioned when alternative lever/inlet position is selected.

- FRONT VIEW



view on rear of tank

- BACK VIEW



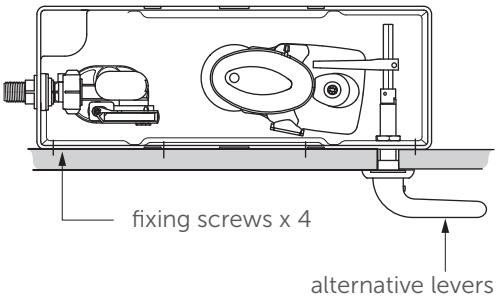
Note: Secure to wall using corrosive resistant fasteners suitable to wall construction (not supplied).

LEVER OPERATED

TYPICAL ARRANGEMENTS

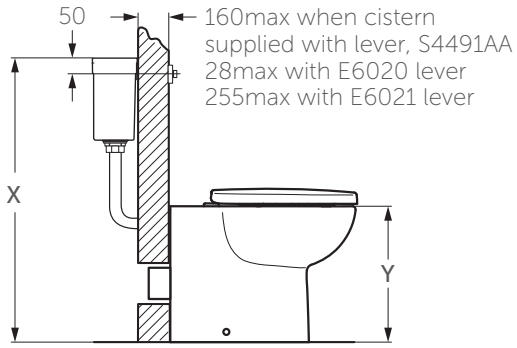
- FRONT FIXING

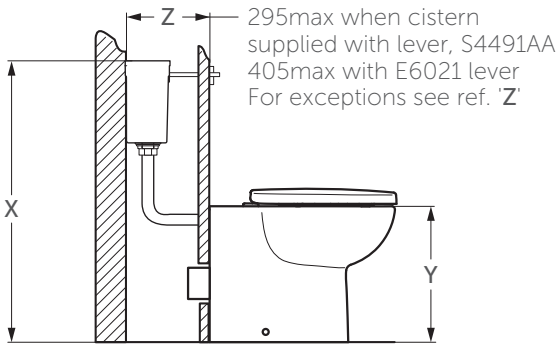
For lever fixing, please refer to details supplied with the lever.



INSTALLATION REQUIREMENTS

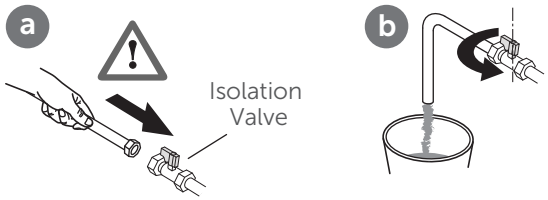
NOTE: Concept Freedom Wall Mounted and Back To Wall pans and all Back To Wall Mounted pans with Aquablade technology are not suitable for use with lever operated cisterns. All dimensions shown in milimetres. Dimensions shown may vary within permitted tolerances.





INSTALLATION

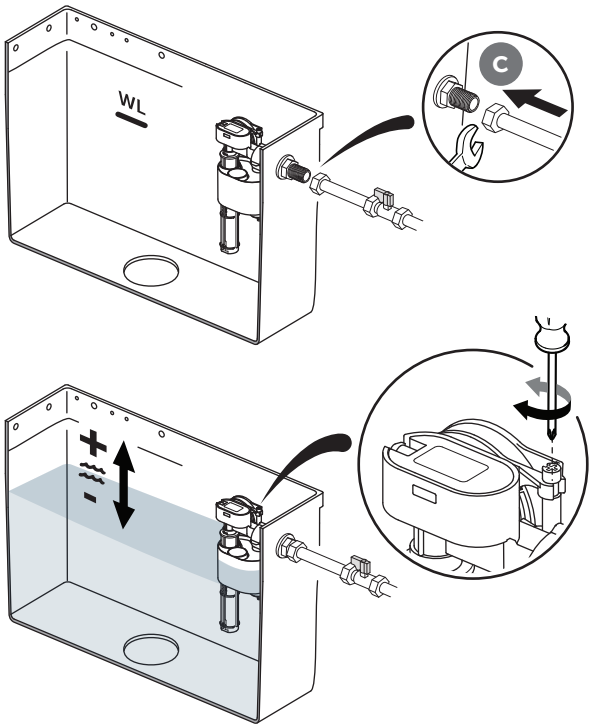
Installer should ensure an isolation valve is fitted on the water supply as close as possible to the cistern and ensure the pipe is flushed before connection to the cistern to avoid the inlet valve filter and restrictor from becoming blocked



Turn on and check supply for leaks
Check all joints to ensure they are sound and watertight (inlet and outlet valve nuts). Check that the inlet valve does not foul on the outlet valve or the side wall of the cistern.

Float adjustment
Use a screwdriver to raise and lower the shut off float assembly.
Look for the marked waterline inside the tank.
Flush the tank and check that the tank refills to the marked water line, if not rotate the stalk with a screwdriver – clockwise to raise the shut off point and anti-clockwise to lower it.

Flow restrictor
See first page.



SKU	Description	Inst. type	Bend type	X	Y	Z
S3127	Contour 21 Splash	WM	sharp	810	400	250
V3910	Sandringham	WM	swept	810	400	250
T4522	IS I.Life A	WM	swept	810	400	250
T4670	IS I.Life A S&C SC	WM	swept	810	400	250
T4716	IS I.Life A	WM	swept	810	400	250
P0227	Ulysse S&C NC	WM	swept	810	400	250
P0228	Ulysse S&C SC	WM	swept	810	400	250
T4817	IS I.Life A	WM	swept	810	400	250
T4523	IS I.Life A	WM	swept	810	400	250
T4680	IS I.Life A	WM	swept	810	400	250
E2473	IS I.Life A	WM	swept	810	400	250
T4671	IS I.Life A	WM	swept	810	400	250
T4717	IS I.Life A	WM	swept	810	400	250
P0229	Okyris	WM	swept	810	400	250
T4932	Tesi RimLS+	WM	swept	810	400	250
T5360	Tesi RimLS+ RimLS+ S&C SC SW	WM	swept	810	400	250
T5361	Tesi RimLS+ RimLS+ S&C SC WO	WM	swept	810	400	250
T5207	Blend Cube RL2.0 S&C SC	WM	swept	810	400	250
T4656	Blend Cube RL2.0	WM	swept	810	400	250
R0276	Blend Curve RL2.0 S&C SC	WM	swept	810	400	250
T5349	Blend Curve AB S&C SC	WM	swept	810	400	250
T3749	Blend Curve AB	WM	swept	810	400	250
T5206	Blend Curve RL2.0 S&C SC	WM	swept	810	400	250
T4655	Blend Curve RL2.0	WM	swept	810	400	250
E2225	Calla	WM	swept	810	400	250
E7907	Concept	WM	swept	810	400	250
E8035	Connect	WM	swept	810	450	250
S3077	Contour 21	WM	swept	810	450	250
S3078	Contour 21	WM	swept	810	450	250
S0443	Contour 21 RL	WM	swept	810	450	250
E6090	Concept F	WM	swept	810	460	250

SKU	Description	Inst. type	Bend type	X	Y	Z
S3047	Contour 21	BTW	swept	810	-	250
S3086	Contour 21	BTW	swept	810	-	250
S3125	Contour 21 Splash	BTW	sharp	810	-	250
S3095	Profile 21	BTW	swept	810	-	250
E8016	New Studio	BTW	swept	810	-	250
E8082	New Studio	BTW	swept	810	-	250
S0795	Edit R	BTW	swept	810	-	250
E8974	Sandringham 21	BTW	swept	810	-	250
S0440	Contour 21	BTW	swept	810	-	250
S0439	Contour 21	BTW	swept	810	-	250
S3122	Contour 21 Splash	BTW	sharp	810	-	250
S3046	Contour 21	BTW	swept	810	-	250
E7866	Concept	BTW	swept	810	-	250
E7916	Concept	BTW	swept	810	-	250
E7985	Concept	BTW	swept	810	-	250
E7849	Concept	BTW	swept	810	-	250
E7115	Connect	BTW	swept	810	-	250
E8034	Connect	BTW	swept	810	-	250
S0437	Contour 21+ 700	BTW	construct	810	-	250
S0438	Contour 21+ 750	BTW	construct	810	-	250
U4712	Waverley	BTW	swept	810	-	250
T4525	IS I.Life A	BTW	swept	810	-	250
E2474	IS I.Life A	BTW	swept	810	-	250
T4719	IS I.Life A	BTW	swept	810	-	250
T4592	IS I.Life S	BTW	swept	810	-	250
T4738	IS I.Life S	BTW	swept	810	-	250
T5001	IS I.Life S	BTW	swept	810	-	250
T4594	IS I.Life S	BTW	swept	810	-	250
T5197	IS I.Life S	BTW	swept	810	-	250
T4614	IS I.Life B	BTW	swept	810	-	250
T5217	IS I.Life B	BTW	swept	810	-	250
T5330	IS I.Life B	BTW	swept	810	-	250
T5347	IS I.Life B	BTW	swept	810	-	250
T4616	IS I.Life B	BTW	swept	810	-	250
E2608	IS I.Life B	BTW	swept	810	-	250
S3340	Perth2 + Seat	BTW	swept	810	-	250

Table 1

*** 6L water volume only**
**** 4.5L water volume only**

***** Bowls use constructed bend, not included. (purchased separately S430267)**
Back to wall(BTW) bowls don't have "Y" value to consider.
WM – Wall mounted

CUSTOMER CARE HELPLINE

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ver. 1.1 / 05.24