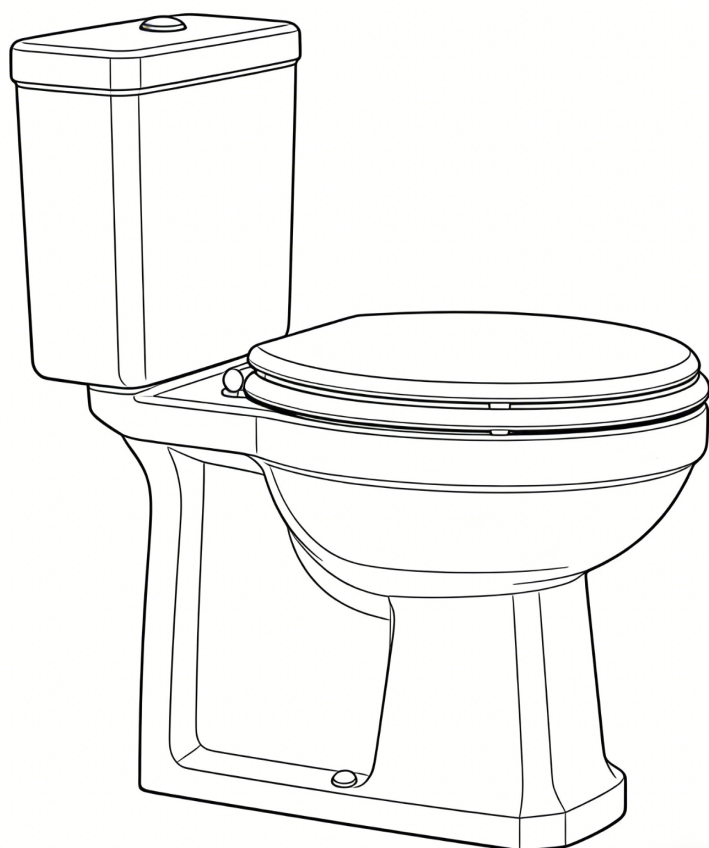
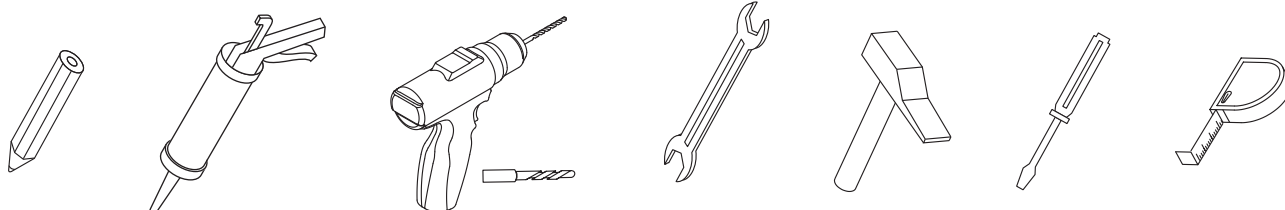


TRADITIONAL CLOSE COUPLED PAN ASSEMBLY GUIDE

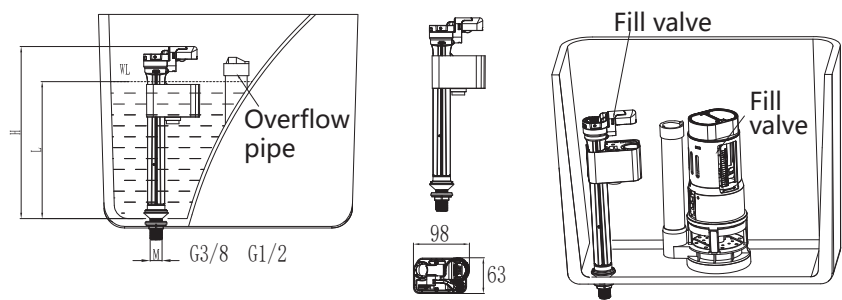


- Toilet and internal parts are for illustration purposes only, design may vary.

Tools Required (not supplied)



INLET VALVE ASSEMBLY



10-inch body: H=259mm (including rubber washer thickness), L adjustable range 115-200mm
11.5-inch body: H=295mm (including rubber washer thickness), L adjustable range 151-236mm
13.5-inch body: H=348mm (including rubber washer thickness), L adjustable range 204-289mm
Note: rubber washer thickness is 5mm, H and L are subject to customer's actual measurement

- Instructions :
- 1). Please read carefully the following installation manual in order to avoid component damage or injury to the installer.
 - 2). The instructions have been composed based on the latest product specifications. We reserve the right to make modifications to the packaging and specifications without providing prior notification.
 - 3). Do not use or drop any chlorine or detergent containing any chemical related components. Use of such products will result in damage to tank components and may cause flooding and property damage and void warranty.
 - 4). Do not install this product using any components such as glass glue etc. not supplied by our company. Any damage caused by using elsewhere supplied components is not our liability.
 - 5). Water Temperature: 2°C to 45°C.
 - 6). Water Pressure Range: 0.02Mpa (0.2 Bar) to 0.8Mpa (8 Bar) .
 - 7). If the product is not in conformity with the material, please prevail in kind.



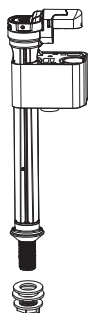
⚠ warning

DO NOT USE OR DROP ANY CHLORINE OR ANY CHEMICAL RELATED COMPONENTS. USE OF SUCH PRODUCTS WILL
(1) RESULT IN DAMAGE TO TANK COMPONENTS AND MAY CAUSE FLOODING AND PROPERTY DAMAGE AND
(2) VOID WARRANTY.
DO NOT OVERTIGHTEN NUTS, OR TANK/BOWL MAY CRACK.

I. Work Preparation: Remove the inoperative tank fittings and carefully clean the water cistern/tank. Make sure all debris has been removed prior to installing new tank fittings.

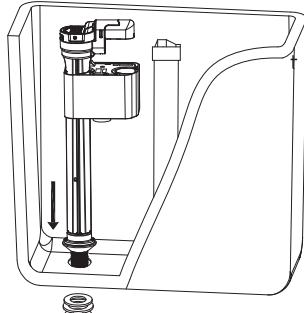
II. Fill Valve Installation

①



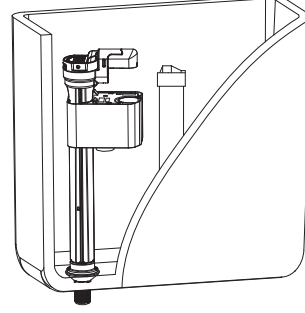
Unscrew the nut and remove both the plastic and rubber washer (optional).

②



Insert the fill valve into the installation hole at the bottom of the tank and then install the rubber and plastic washer (optional) and tighten hex nut.

③

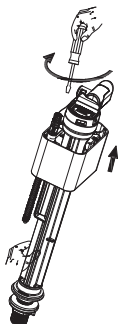


Install water supply line onto the shank of the fill valve and turn on water supply valve/angle stop.



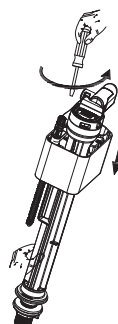
III. Water Level Adjustment

①



Adjustment of increasing water level : hold the water inlet body, turn the adjusting screw clockwise, and adjust the shut-off cup and the float to the proper position.

②

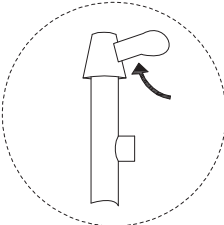


Adjustment of decreasing water level : hold the water inlet body, turn the adjusting screw counterclockwise, and adjust the shut-off cup and the float to the proper position.

IV. Cleaning Filter (Filter which is located inside the Fill valve shank is required for cleaning periodically)

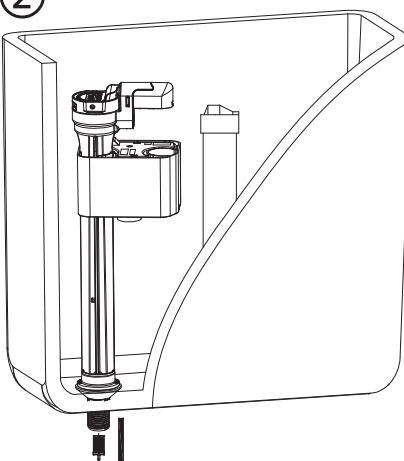
①

Shut off water supply



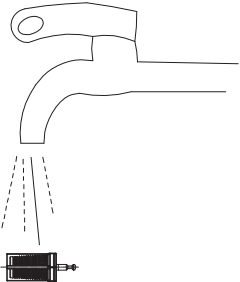
Shut off the water supply valve (angle stop) then remove the water supply line from the inlet adaptor.

②



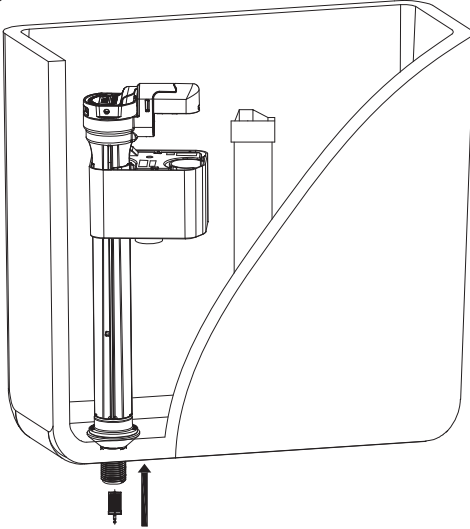
Remove the filter screen from the inner portion of the shank.

③



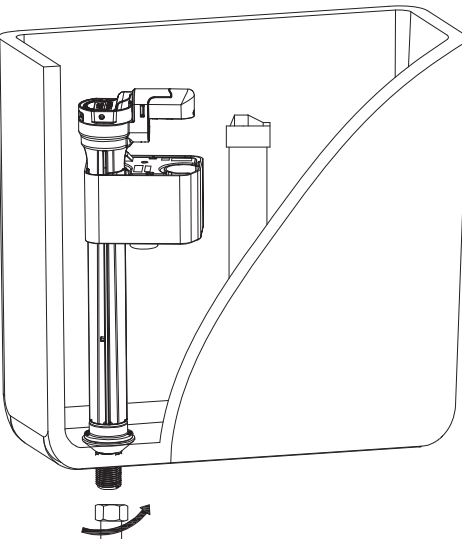
Clean the filter screen with water.

④



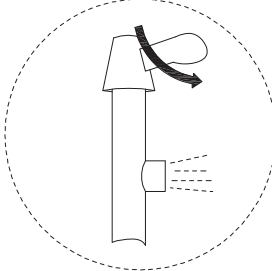
Re-install clean filter back into the inner portion of the shank.

⑤



Insert the water supply line back to the Fill valve shank and turn on the water supply valve/angle stop.

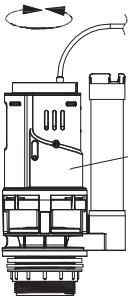
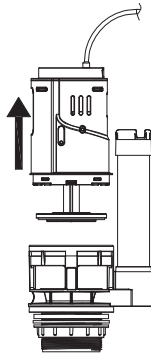
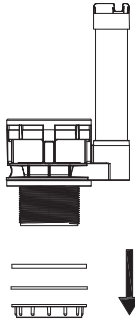
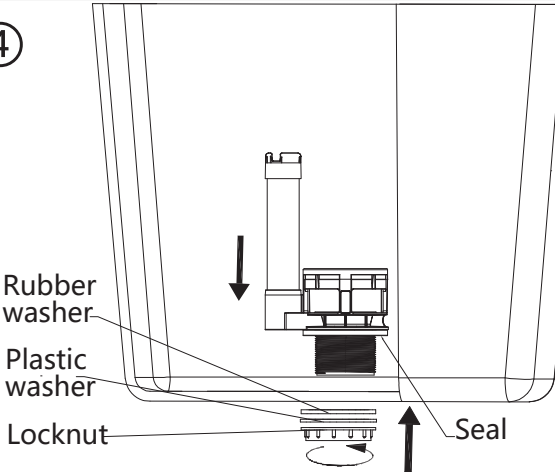
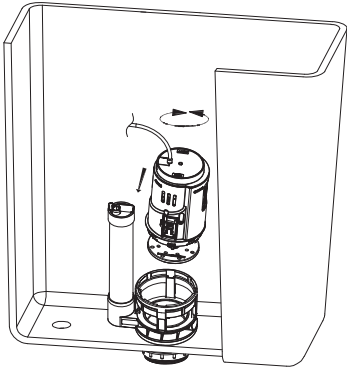
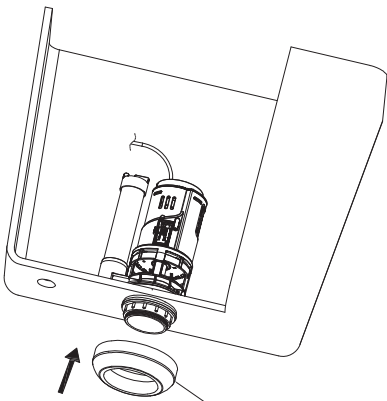
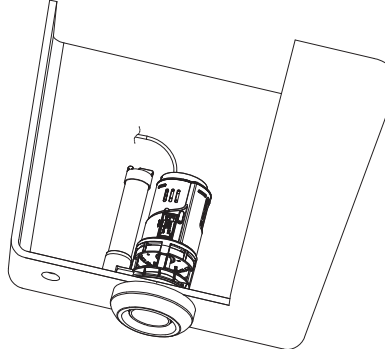
Turn on water supply switch.



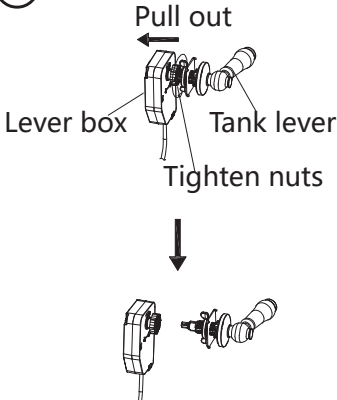
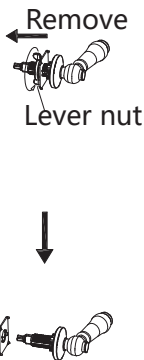
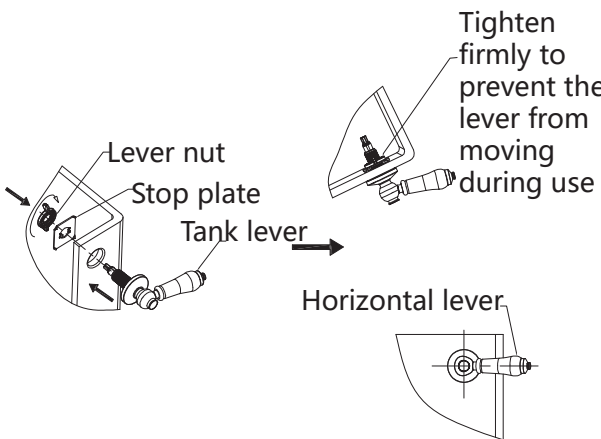
V. Troubleshooting

Lssue	Cause	Resolution
Water line is too high or too low	Inlet fill is not adjusted to a suitable position	Adjust the water level to the appropriate water level
Inlet valve does not turn on.	1) Water supply valve/angle stop is off. 2) The cistern/tank wall has blocked the movement of the inlet valve float. 3) Filter screen is dirty.	1) Turn on the water supply valve/angle stop. 2) Adjust the fill valve to the appropriate position and make sure float can move freely. 3) Clean filter screen.
Inlet valve does not shut off.	1) The cistern/tank wall has blocked the movement of the inlet valve float. 2) Leakage of flush valve. 3) The water level is above overflow pipe of flush valve.	1) Adjust the fill valve to the appropriate position and make sure float can move freely. 2) Make sure none leakage of flush valve. 3) Re-adjust water level and installation height to appropriate position.

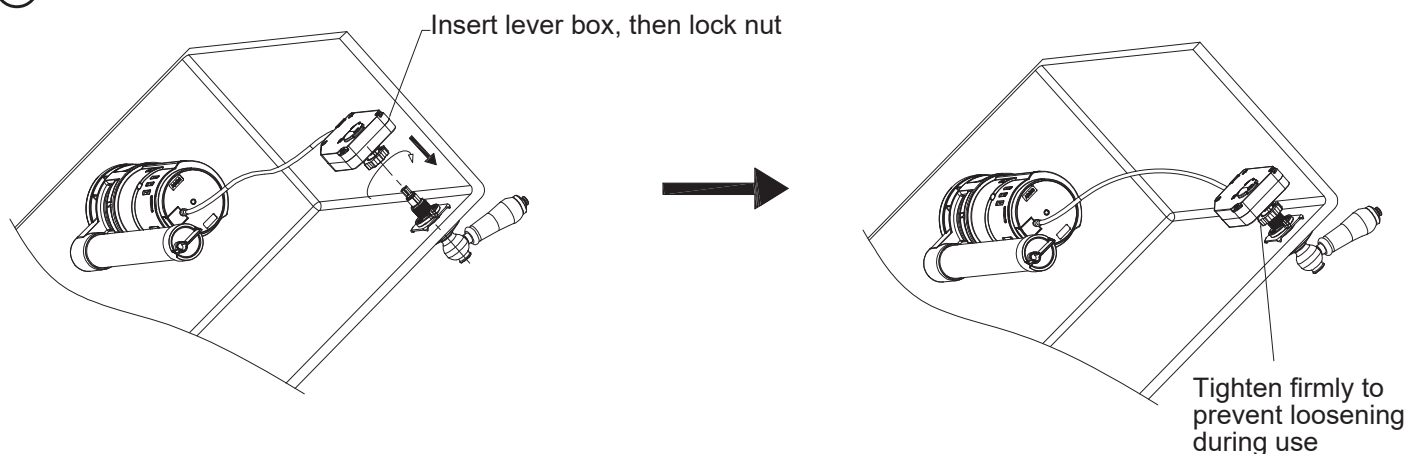
FLUSH VALVE ASSEMBLY

①  Body Remove body of the valve.	② 	③  Remove locknut, plastic washer and rubber washer (optional) separately.	④  Rubber washer Plastic washer Locknut Seal Use a screwdriver with less than 14N · m torque (for reference only) to tighten the valve sufficiently to avoid leakage.
⑤  Install it into flush valve body and rotate it for fixing.	⑥  Rubber gasket	⑦  Place the flat surface of the rubber gasket over the flush valve shank to sit flush with the ceramic surface. Make sure there is no potential for leakage between the tank and the base.	

Cistern level assembly

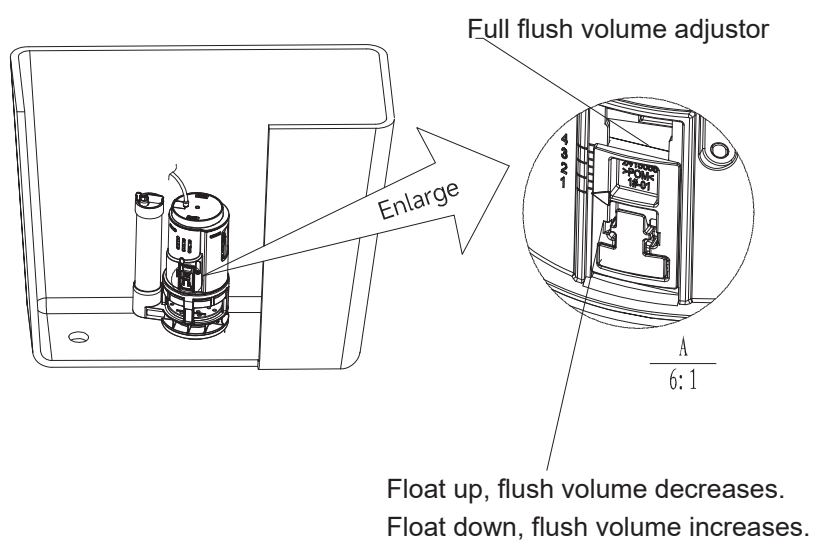
①  Pull out Lever box Tank lever Tighten nuts Unscrew the lock nut and remove the lever	②  Remove Lever nut Remove the lever nut and stop plate	③  Tighten firmly to prevent the lever from moving during use Lever nut Stop plate Tank lever Horizontal lever
--	---	--

④

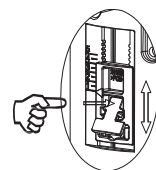


Adjustment of flush volume

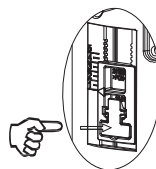
1. Adjustment of full flush volume



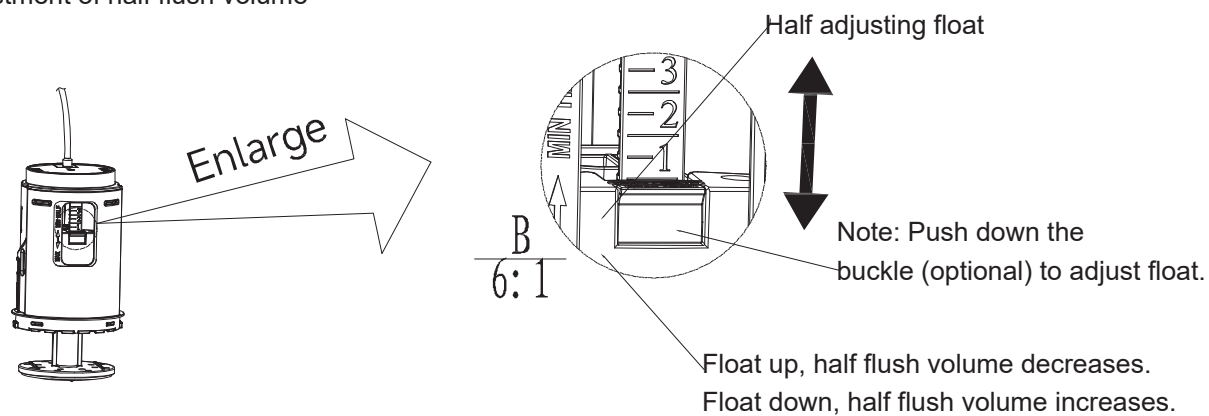
Be noticed that adjust the scales after pressing clip.



Press clip in the way as shown in the picture after adjustment.

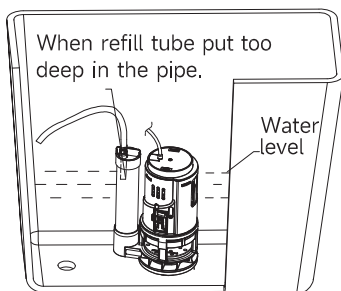


2. Adjustment of half flush volume



Troubleshooting

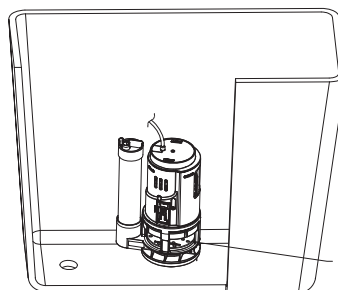
I. Leaking



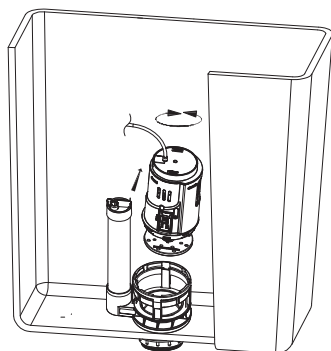
Adjust refill tube, make sure tube is above the water line.

①

②



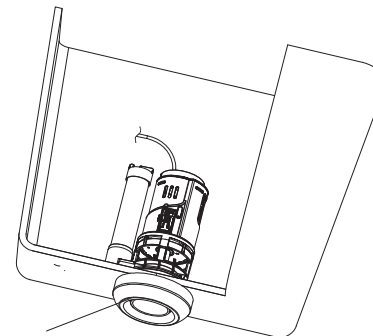
The valve and base do not fit properly. Please remove and then reassemble.



Debris in water is affecting the valve. Remove, clean and reassemble.

③

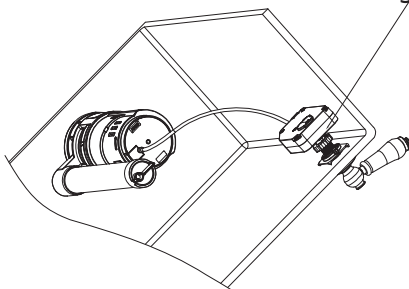
④



Rubber gasket does not properly fit. Adjust gasket so the flat end is seated flush with the ceramic.

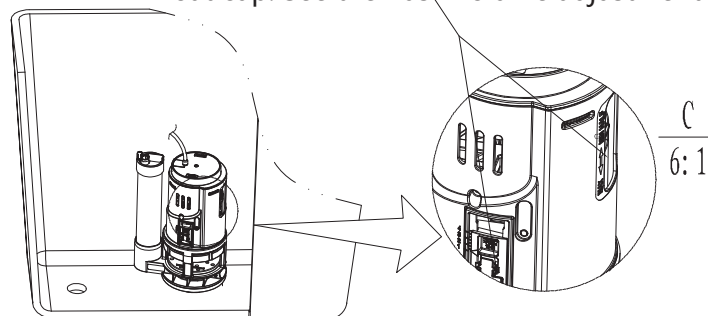
II. No flush after press the lever

The lever box is not installed properly, reinstall it and tighten the nut.



III. Full flush or half flush water level is too high or too low

Readjust full flush adjuster and half flush float cup. See the flush volume adjustment



Instructions :

- 1). Please read carefully the following installation instructions in order to avoid component damage or injury to the installer.
- 2). The instructions have been composed based on the latest product specifications. We reserve the right to make modifications to the packaging and specifications without providing prior notification.
- 3). Do not use any in-tank cleaners or solvents containing corrosive or other relevant chemicals. Cleaners or solvents containing chlorine or calcium hypochlorite can seriously damage fittings in the tank. This damage may cause leakage and property damage. This company shall not be responsible for any failure or damage of tank fittings or associated damage caused by the use of such products.
- 4). Do not install this product using any components such as glass blue etc. not supplied by our company. Any damage caused by using elsewhere supplied components is not our liability.
- 5). Water Temperature: 2°C to 45°C.
- 6). Water Pressure Range: 0.02Mpa (0.2 Bar) to 0.8Mpa (8 Bar) .
- 7). If the product is not in conformity with the actual product, please prevail in kind.

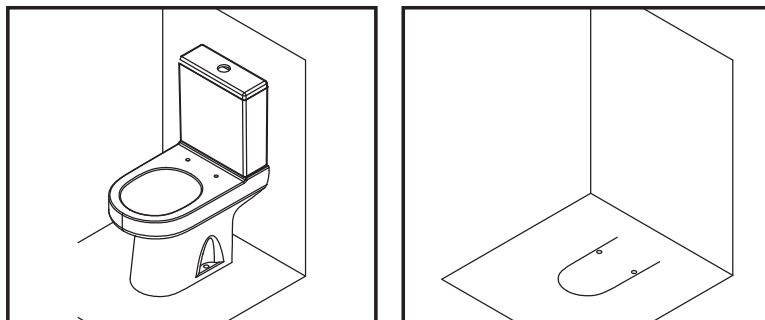


 **warning**

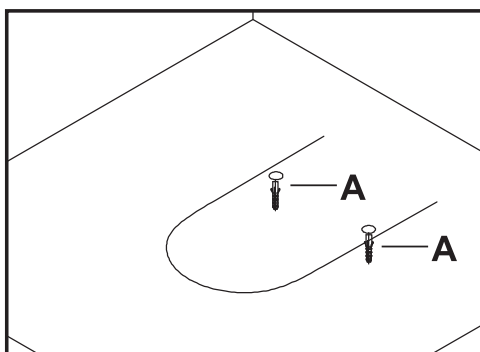
DO NOT USE OR DROP ANY CHLORINE OR ANY CHEMICAL RELATED COMPONENTS. USE OF SUCH PRODUCTS WILL
(1) RESULT IN DAMAGE TO TANK COMPONENTS AND MAY CAUSE FLOODING AND PROPERTY DAMAGE AND
(2) VOID WARRANTY. DO NOT OVERTIGHTEN NUTS, OR TANK/BOWL MAY CRACK.

WC Pan Assembly

1. Place the WC in the required position in the room.
2. Using a pencil or marker pen, mark the positions of the fixing holes in the sides of the pan on the floor. Remove the pan from its position in the room.



3. Place the L-Shaped Brackets (A) next to the positions marked. Move the brackets inwards to allow for the thickness of the base of the pan. Mark the position through the large hole in the brackets onto the floor.
4. Using a suitable drill bit, drill two holes in the floor and insert the fixing plugs (B). The fixing plugs are not required for wooden floors.
5. Using an adjustable spanner, tighten the L-Shaped Brackets (A) to the floor using the Fixing Bolts (C) and Metal Washers (E).



6. Once the water and waste connections have been made to the pan, secure the pan to the L-Shaped Brackets (A) using the Screws (D) and Screw Cup Washers (F). Place a Cover Cap (G) over each Screw Cup Washer (F).

