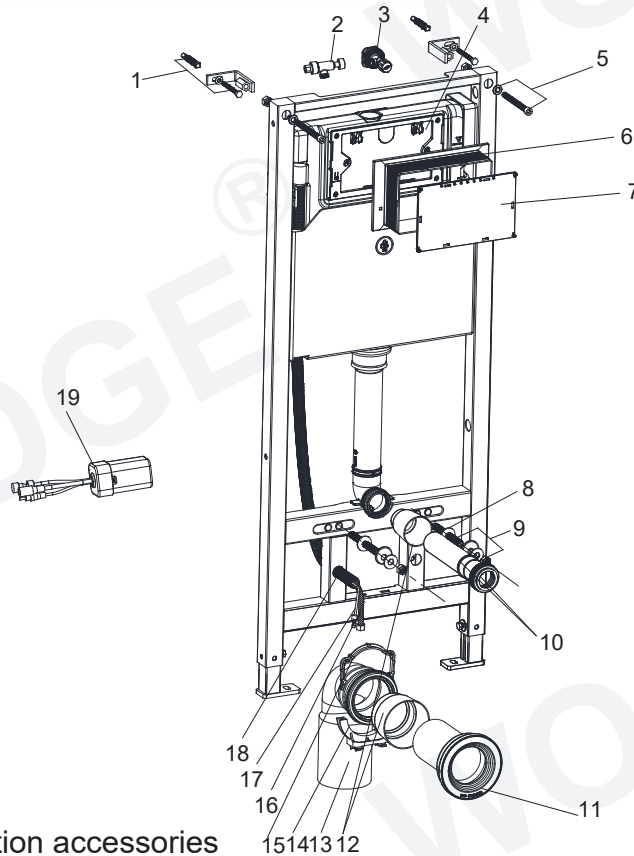


INSTALLATION MANUAL

WOODBIDGE®

WATER TANK AND MOUNTING FRAME: SWHT611



List of main installation accessories

NO.	Description	Qty	Function
1	Expansion screw	4	Mounting of frame and wall bracket
2	Three-valve	1	To connect braided pipe
3	Angle valve	1	Fill valve inlet and shut-off
4	Socket head screw	2	Mounting of frame and locking into wall bracket
5	Cistern cover	1	Airproof tank and mounting of locking bracket
6	Plastic holder	1	To reserve space for installation of actuator at wall building
7	Plastic holder cover	1	To prevent dust and impurities into tank at wall building
8	Connecting screw	2	To mount ceramic bowl
9	Ceramic bowl fixing accessories	2	To mount ceramic bowl
10	Straight tube	1	To joint drain pipe into ceramic bowl (cutting in accordance with wall thickness)
11	Connecting pipe	1	
12	Big and small plugs	2	To reserve space for straight tube and connecting pipe
13	Draining syphon	1	To discharge liquid and solid waste from ceramic bowl
14	Mounting bracket	1	To mount draining syphon
15	Draining syphon holder	1	
16	Braided tube	1	Smart toilet water inlet pipe
17	Power cord (12V)	1	Connect to smart toilet, supply 12V DC power to off-seat automatic flushing module
18	Corrugated pipe	2	Used for protecting the water and electric circuits
19	Off-seat automatic flushing module	1	According to the signal provided by the smart toilet, automatically identify the full and half flush

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Important instruction:

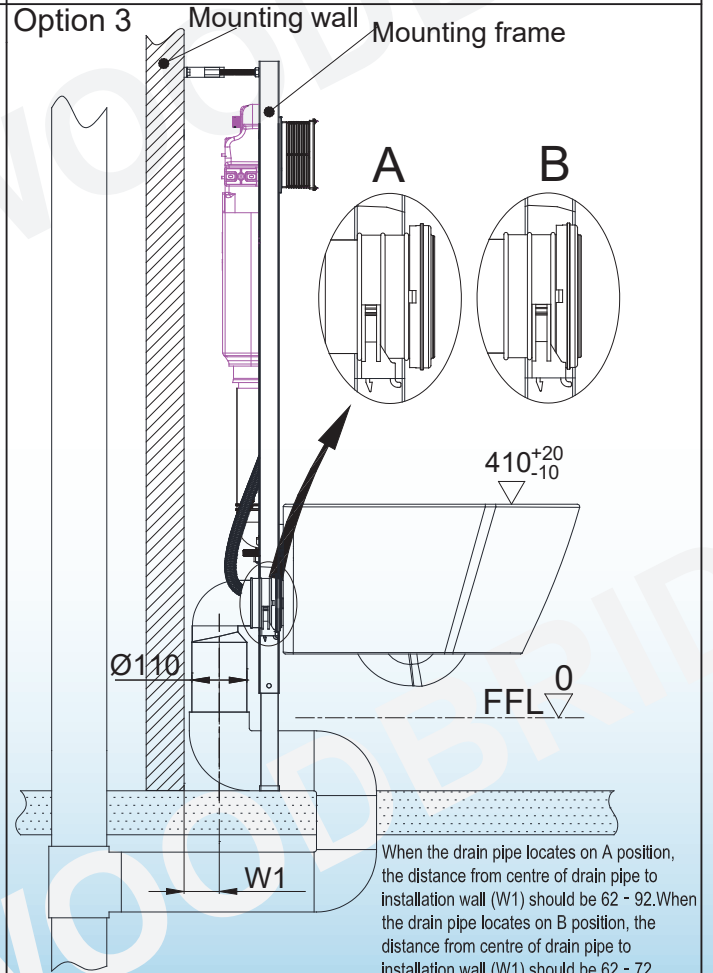
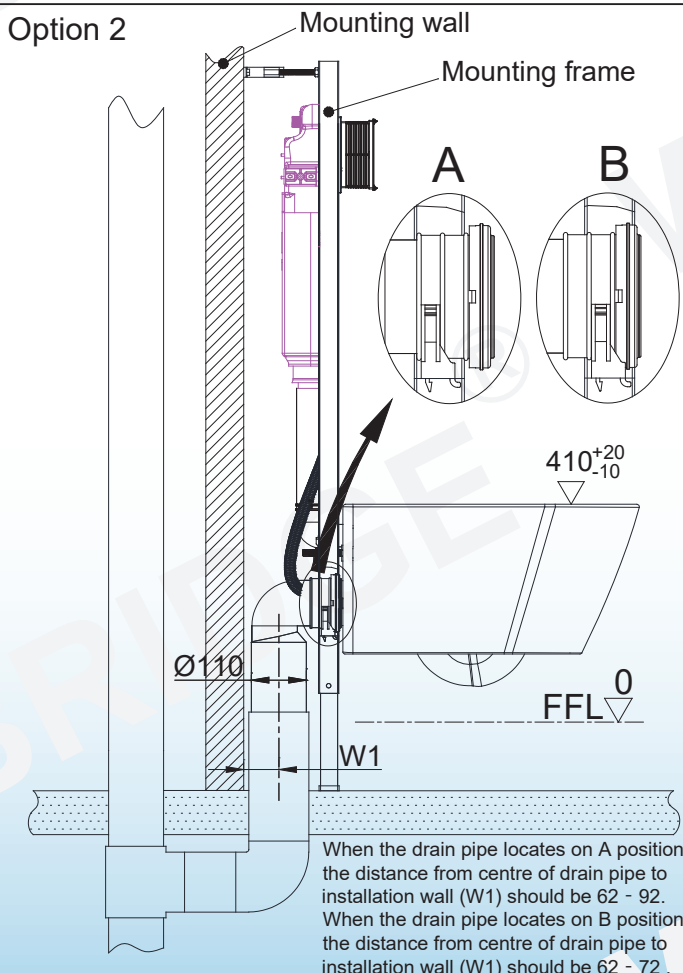
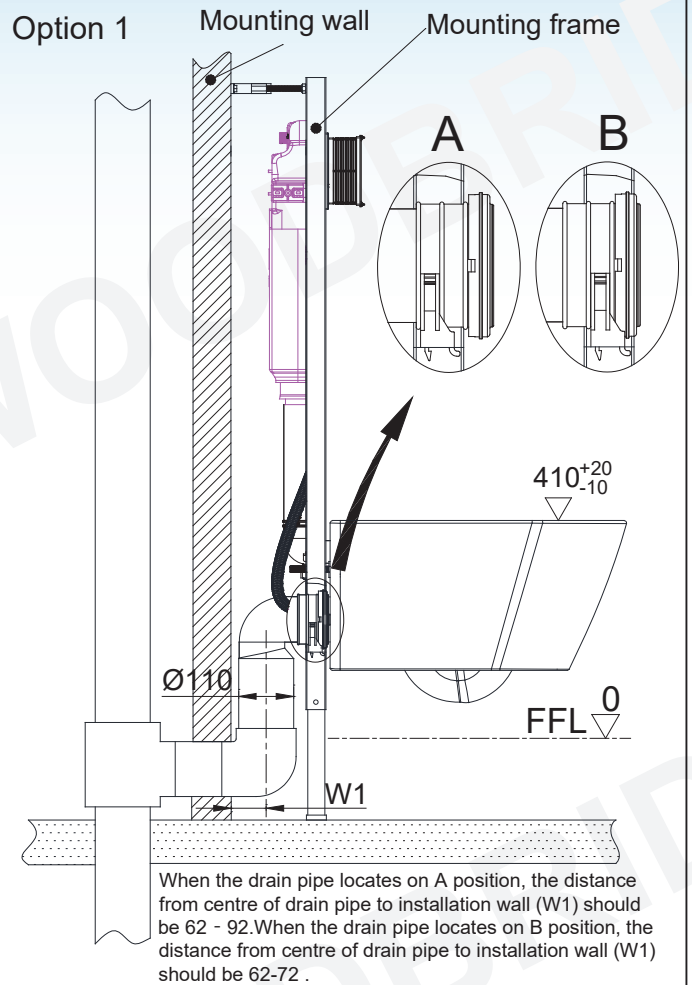
1. Please adhere to the following installation instructions. We shall not be responsible for failures and loss that are contributed to improper installation.
2. Please confirm the fixation location of cistern prior to installation and obtain the finished floor surface. Draw FFL on installation wall and follow it as baseline from ZERO (0) level.
3. The instructions have been composed based in the latest product specifications. We reserve the right to make modifications to the packaging and specifications without providing prior notification.

NOTES:

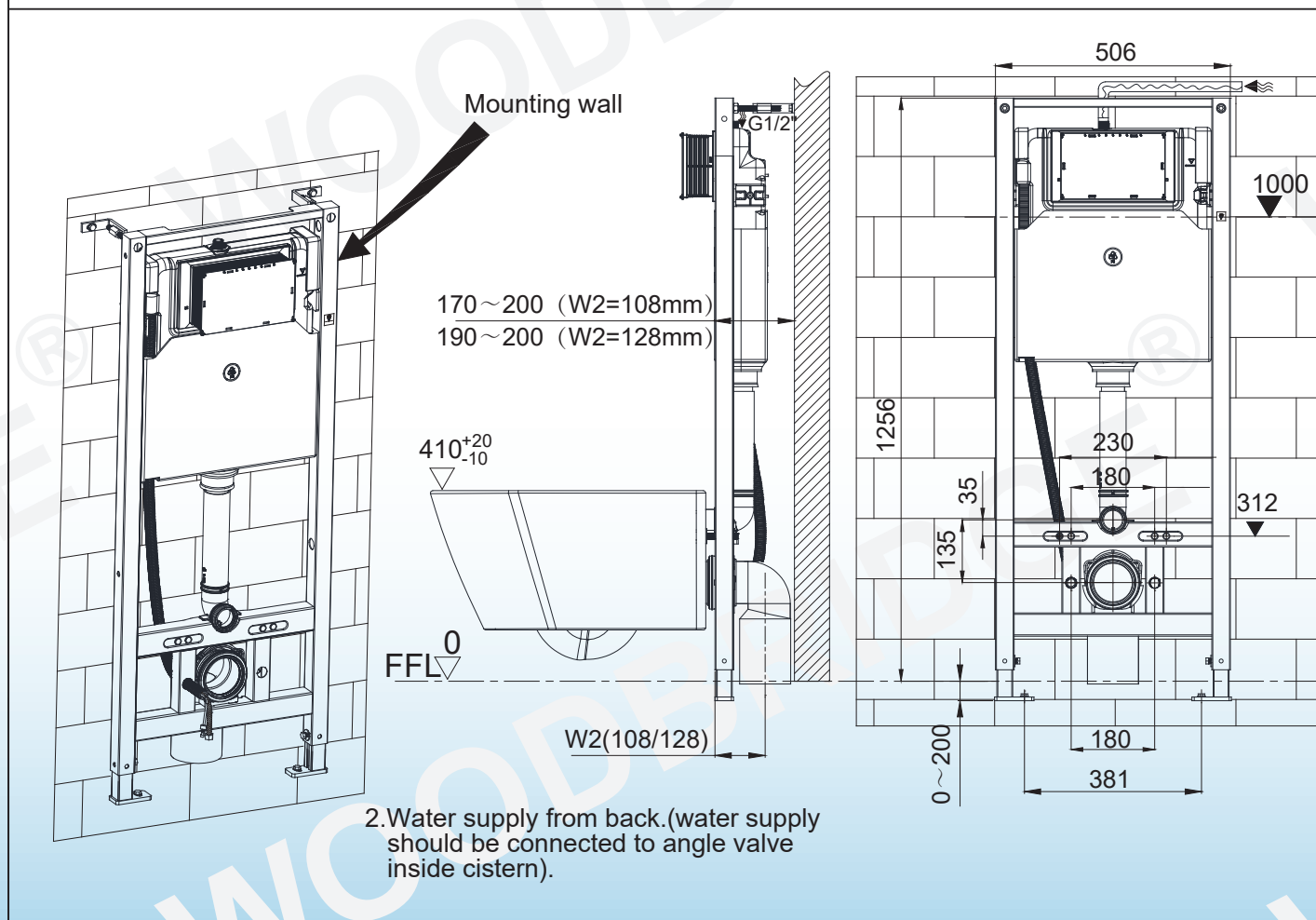
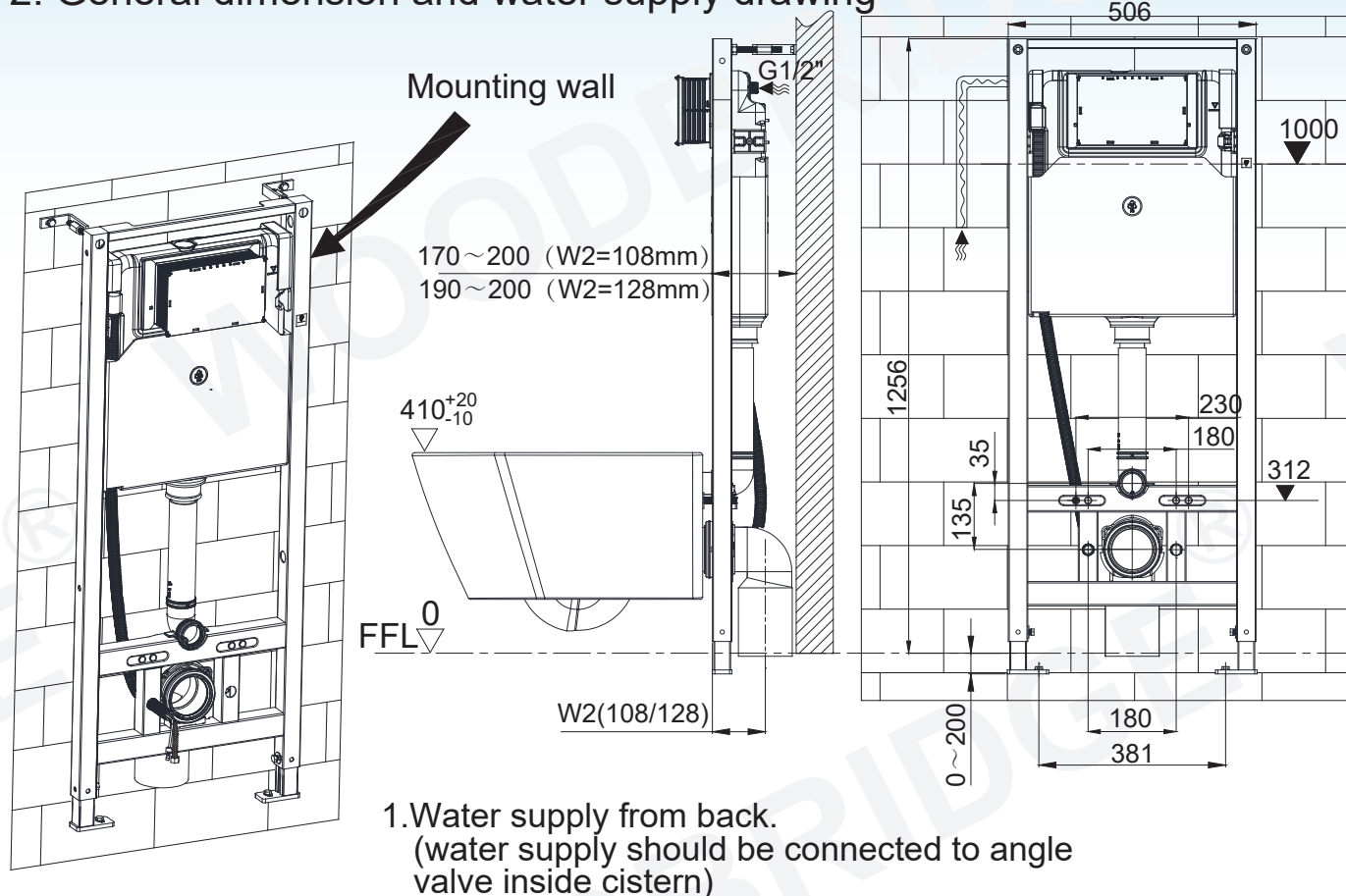
1. Mount before bricks building.
2. All size unit in MM.
3. Follow the material product, should there is an unconfornity with drawing.

⚠ FFL 0 = Finished Floor.

1. Drainage System Layout.
Drawing 1 to 3 are three different installation systems for drain pipe. Customer should confirm whichever installation system according to drainage outlet position. If drainage outlet does not fall within the three systems, customer should follow one of three drainage system layout to correspond installation of our concealed cistern.

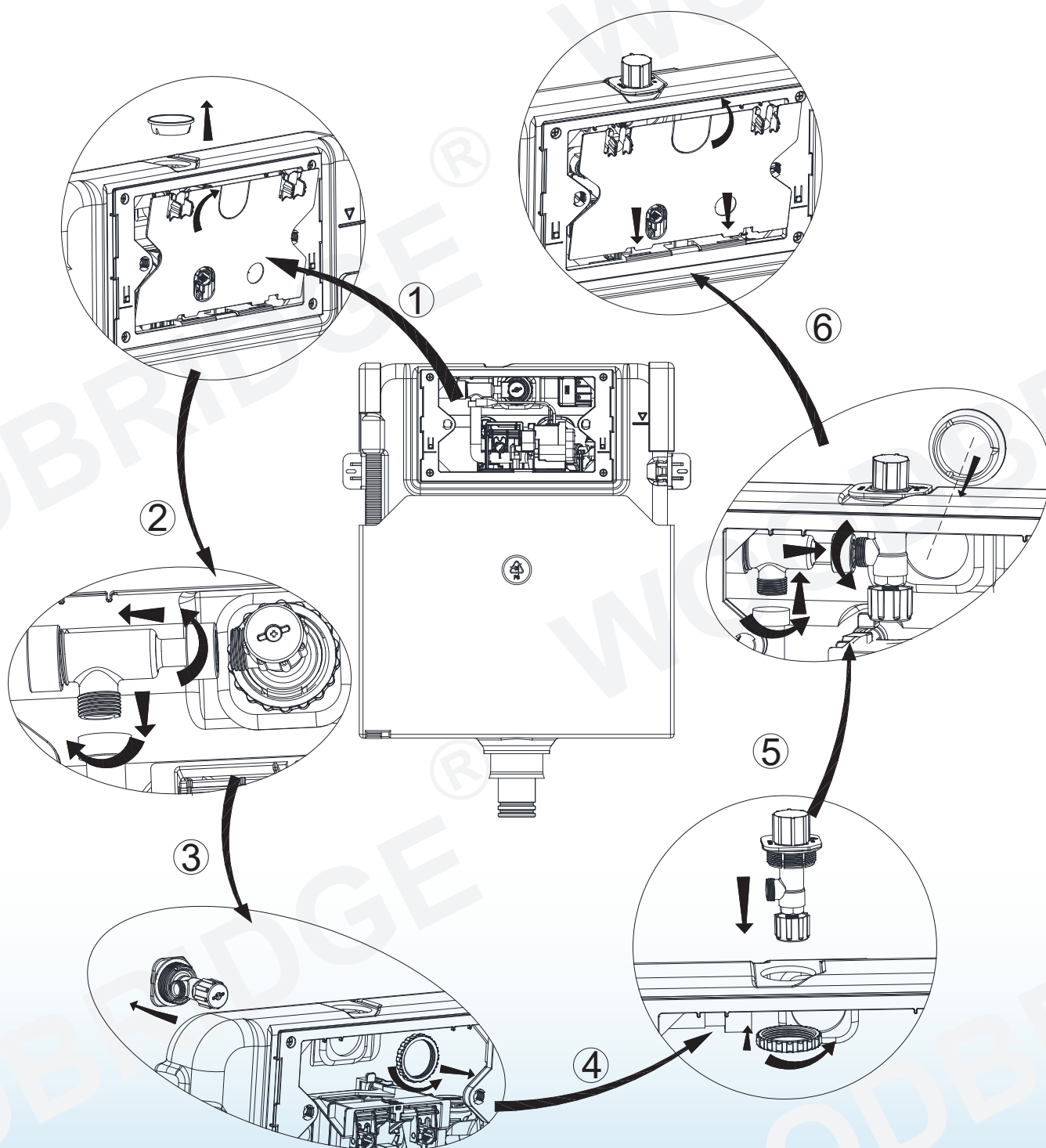


2. General dimension and water supply drawing

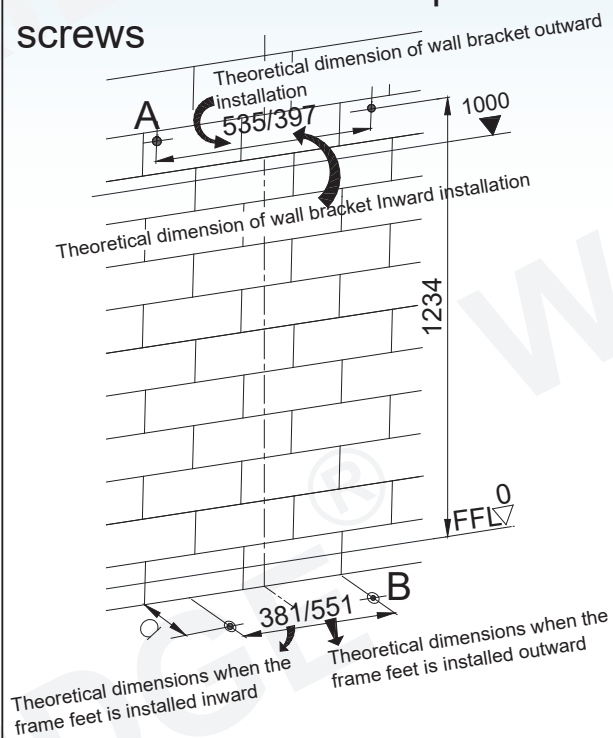


3. Switch between rear hole water inlet and top hole water inlet

☆Tips: If the water cannot enter the rear hole during actual installation, you can switch to the top hole according to the following steps.

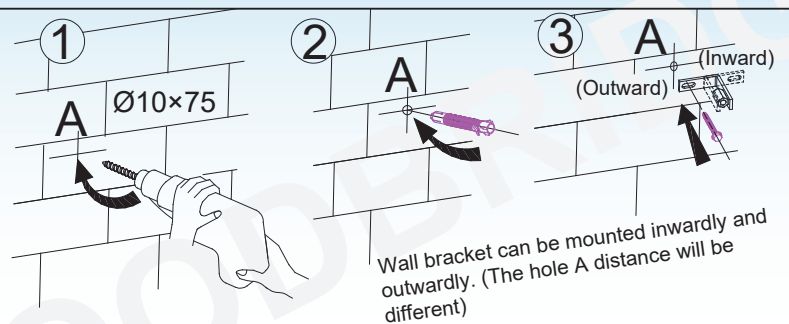


4. Drill holes on mounting wall and floor and install expansion screws

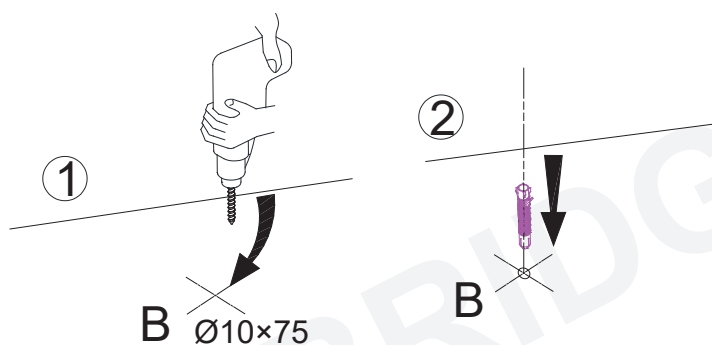


A dimension according to practical location of flushing pipe.

☆Note: Above drilling are theoretical dimensions of frame mounting. Please follow by the practical location of frame.

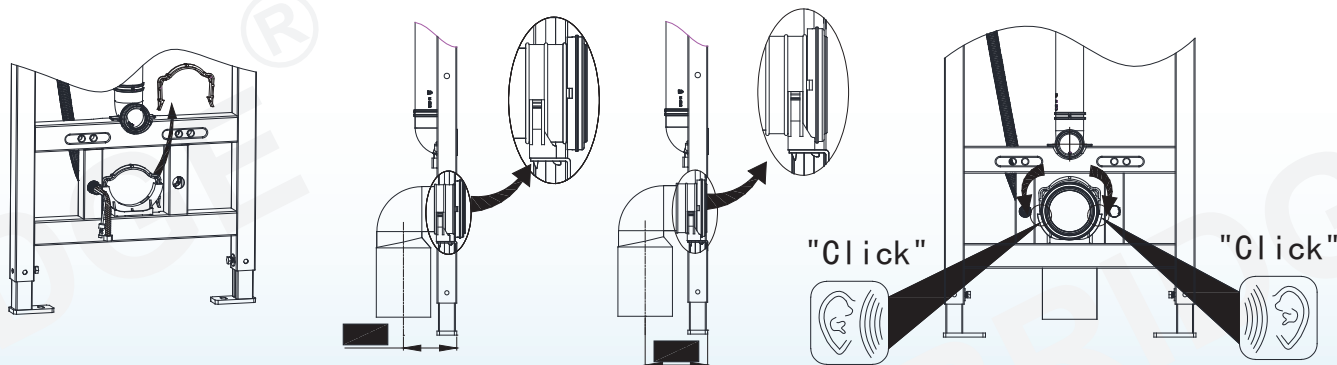


Drill a hole of Ø10x75 → insert expansion screw → fix the wall bracket into wall



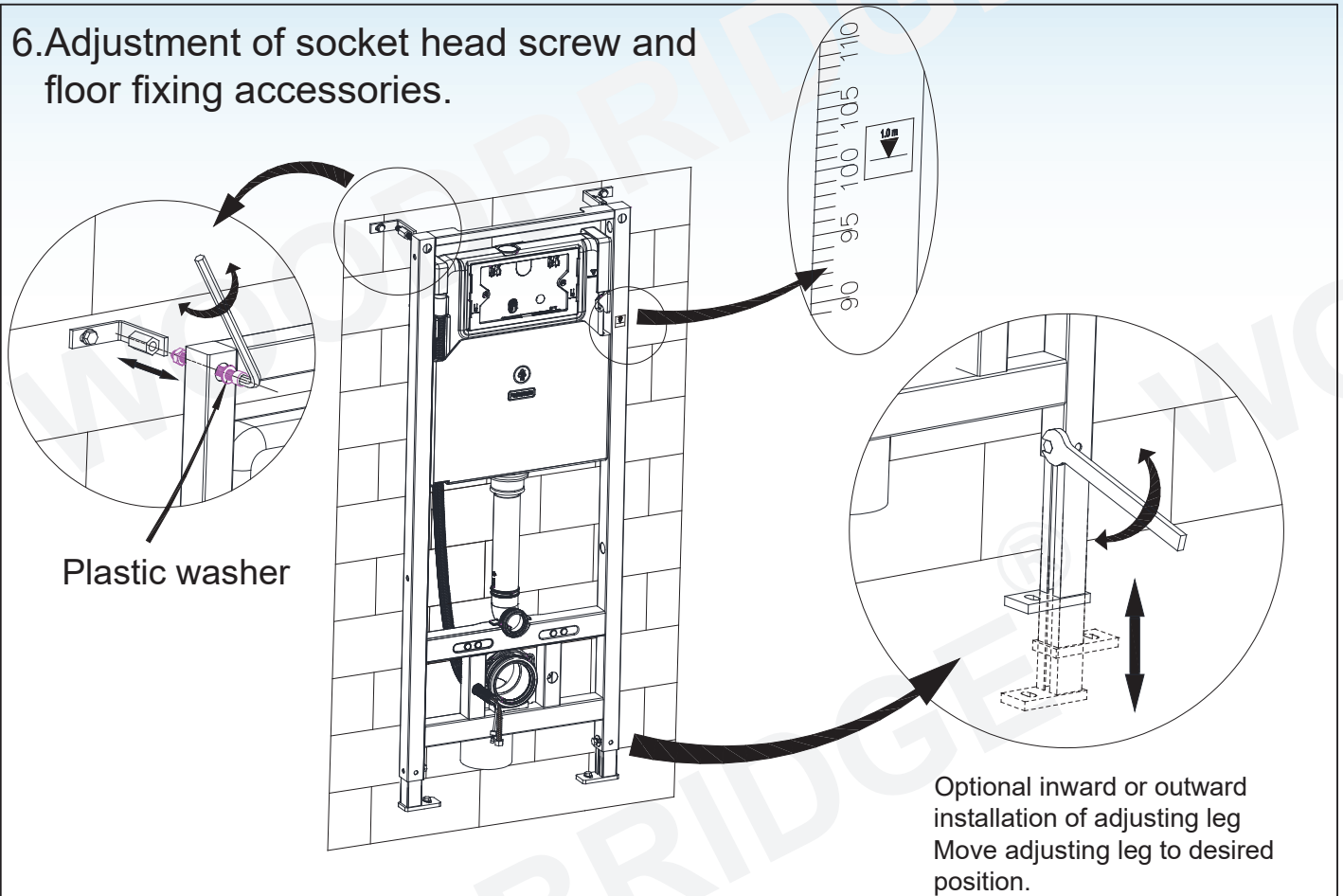
Drill a hole of Ø10x75 → insert expansion screw

5. Installation of draining syphon

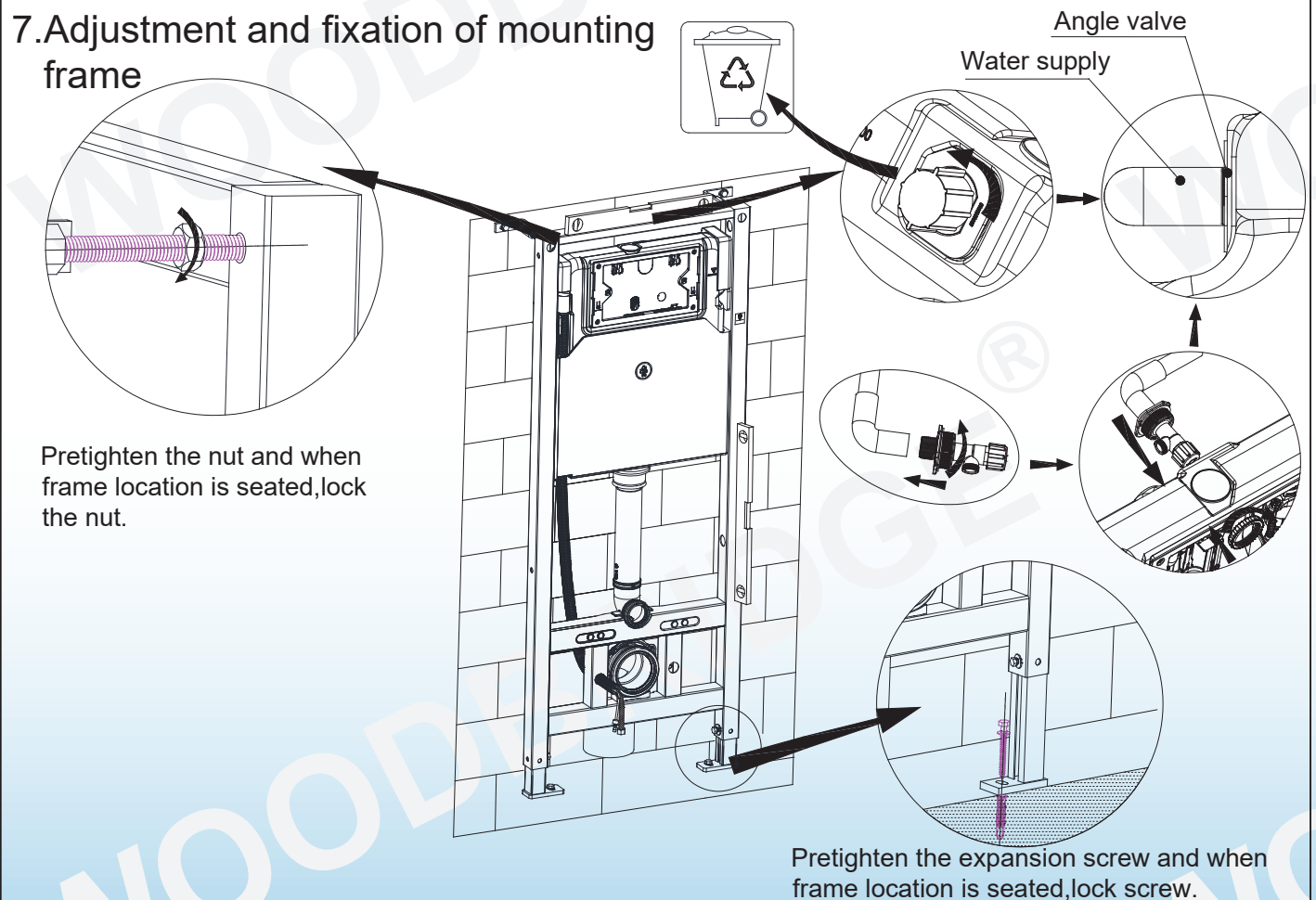


Remove the mounting bracket → Mount draining syphon (optional installation distance of 108 or 128.) → lock holder

6. Adjustment of socket head screw and floor fixing accessories.



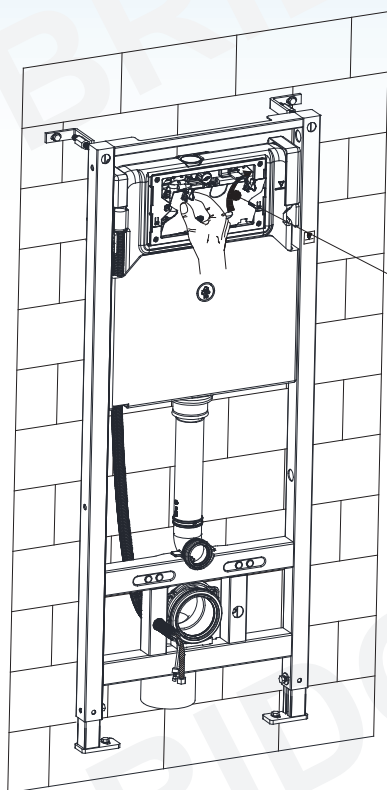
7. Adjustment and fixation of mounting frame



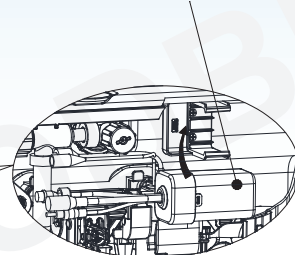
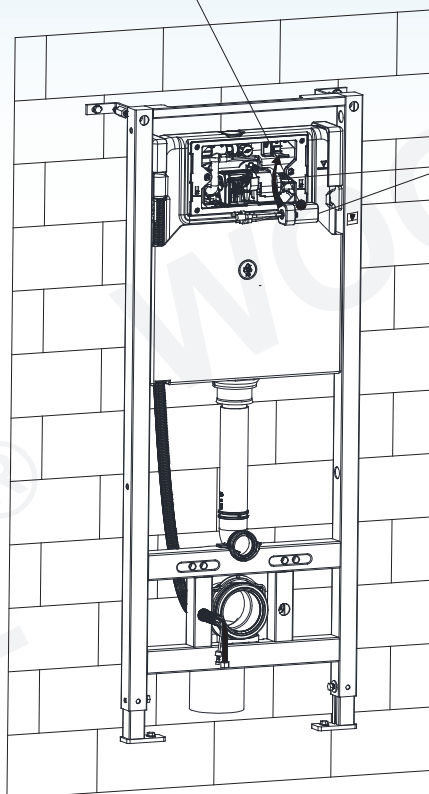
8. Installation of off-seat automatic flushing module

Off-seat automatic flushing module

2. Install the automatic flushing module into the mounting bracket.

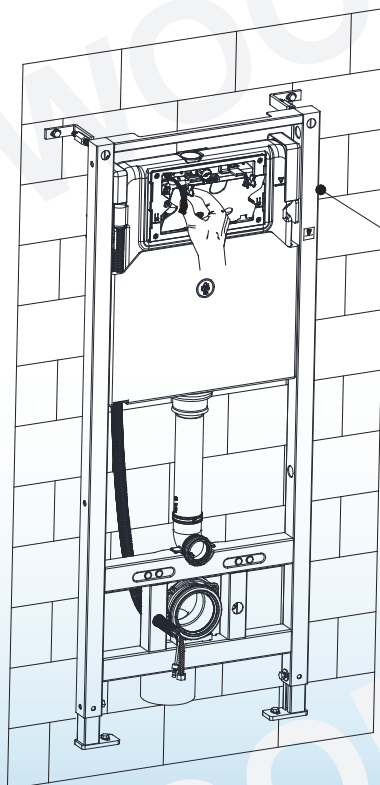
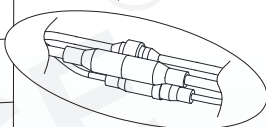
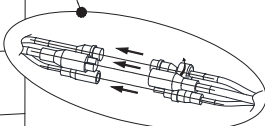
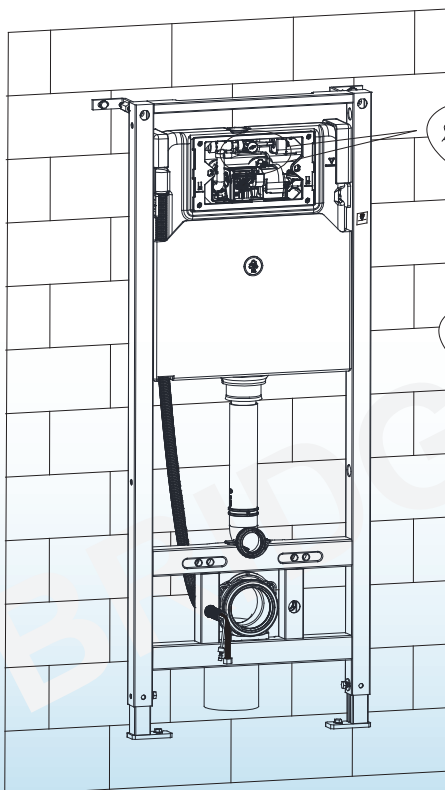


1. Remove the water tank cover.



3. The automatic flushing module needs to be installed in place (as shown)

4. Connection between corresponding wires (as shown)

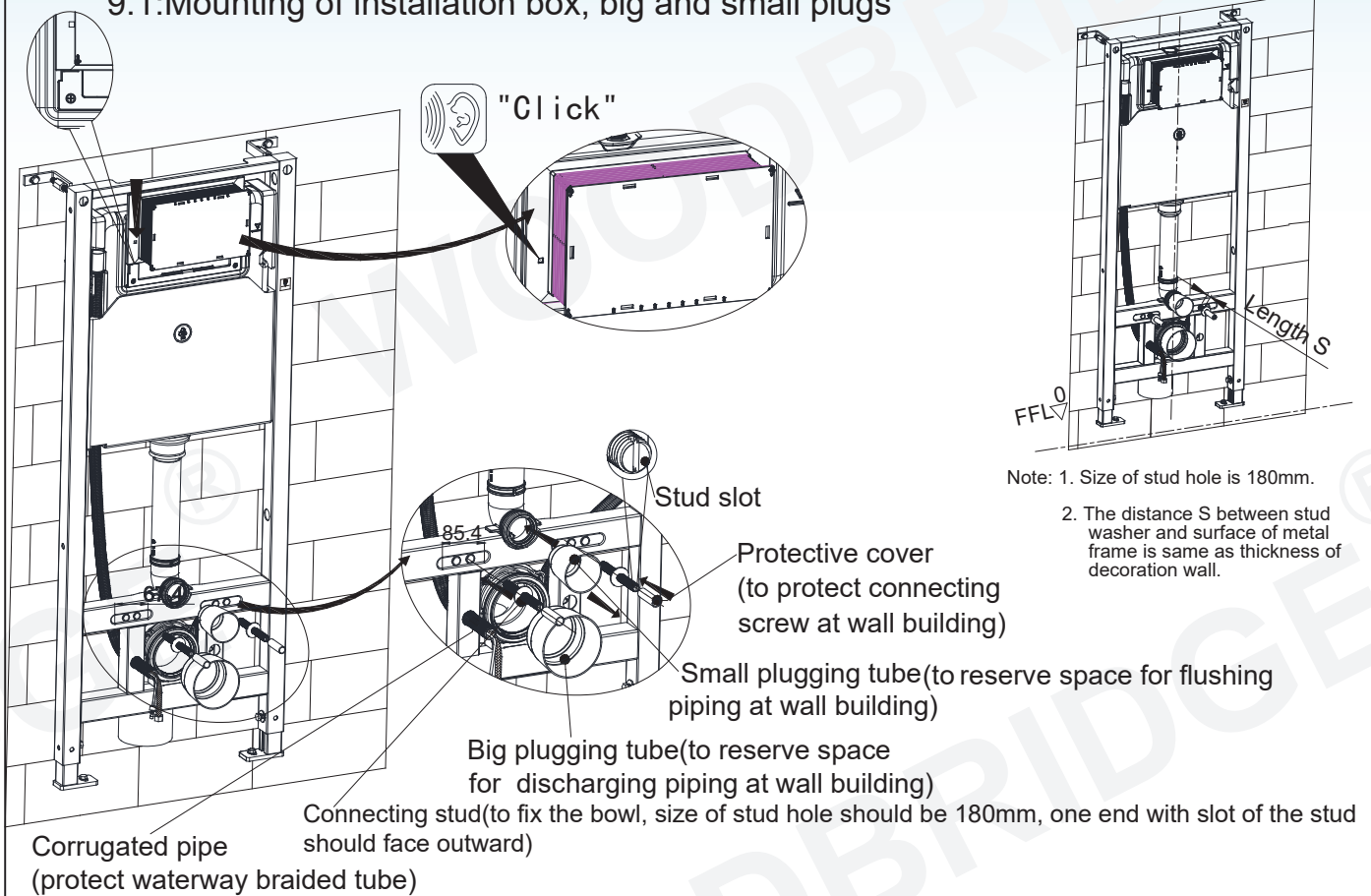


5. Install the water tank cover.

9. Mounting of installation accessories

9.1: Mounting of installation box, big and small plugs

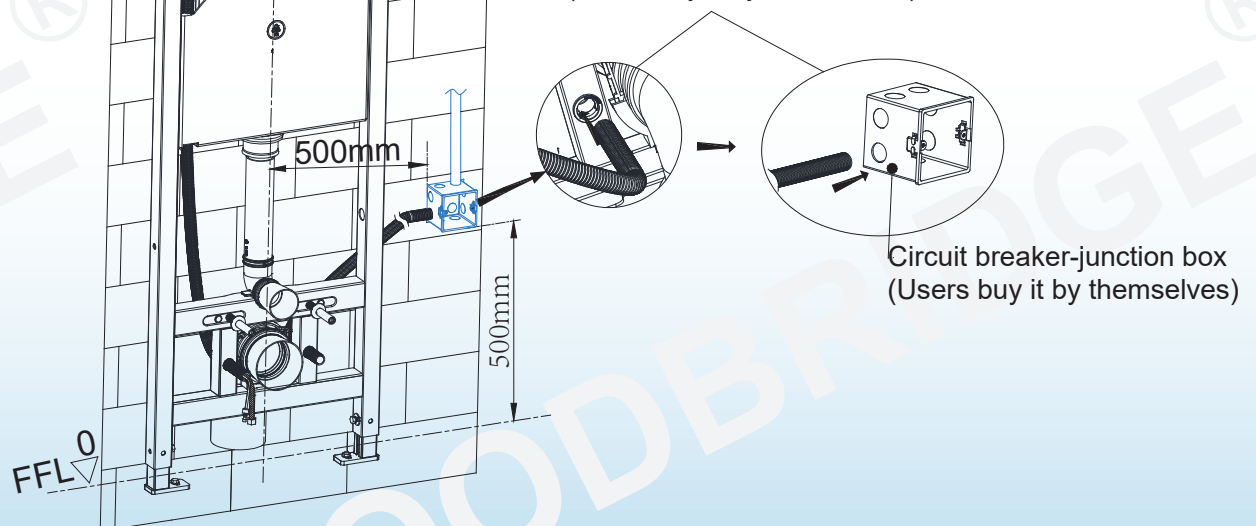
Finished assembly drawing



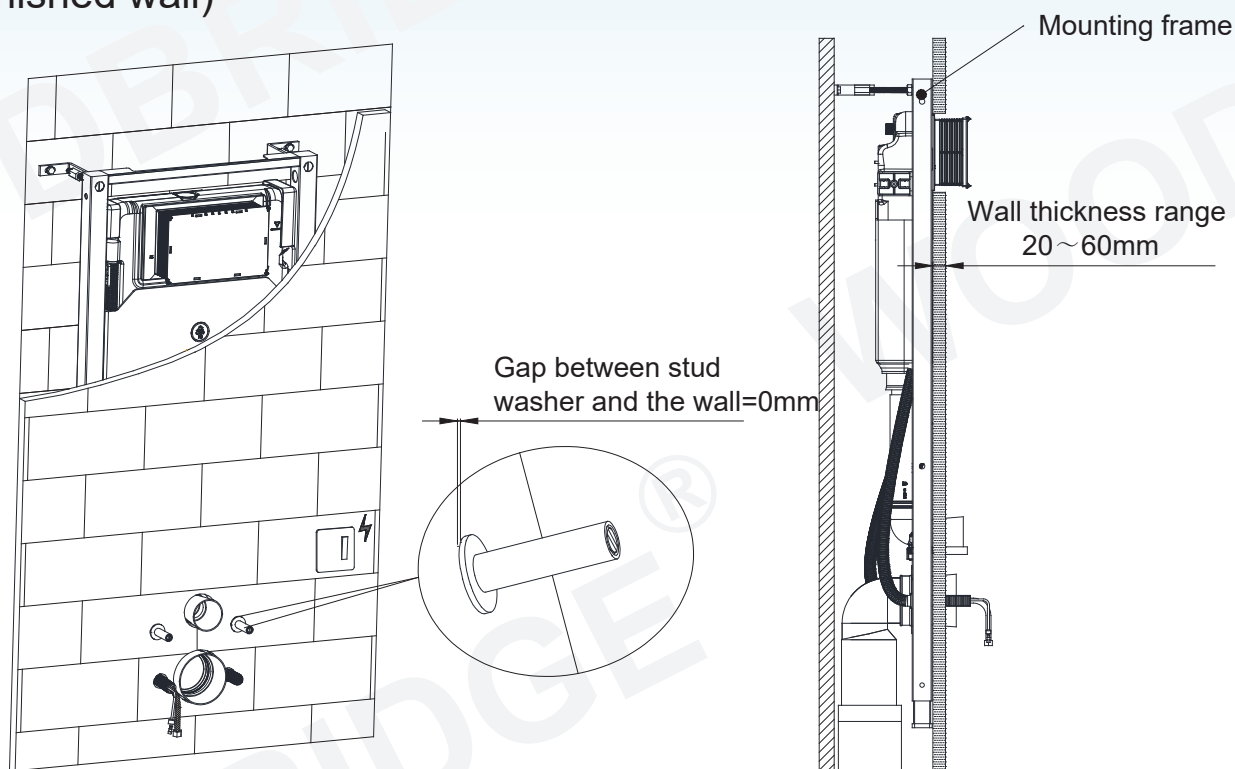
9.2: Installation steps of corrugated pipe (protect circuit connection line)

Installation steps of corrugated pipe (protect circuit connection line)

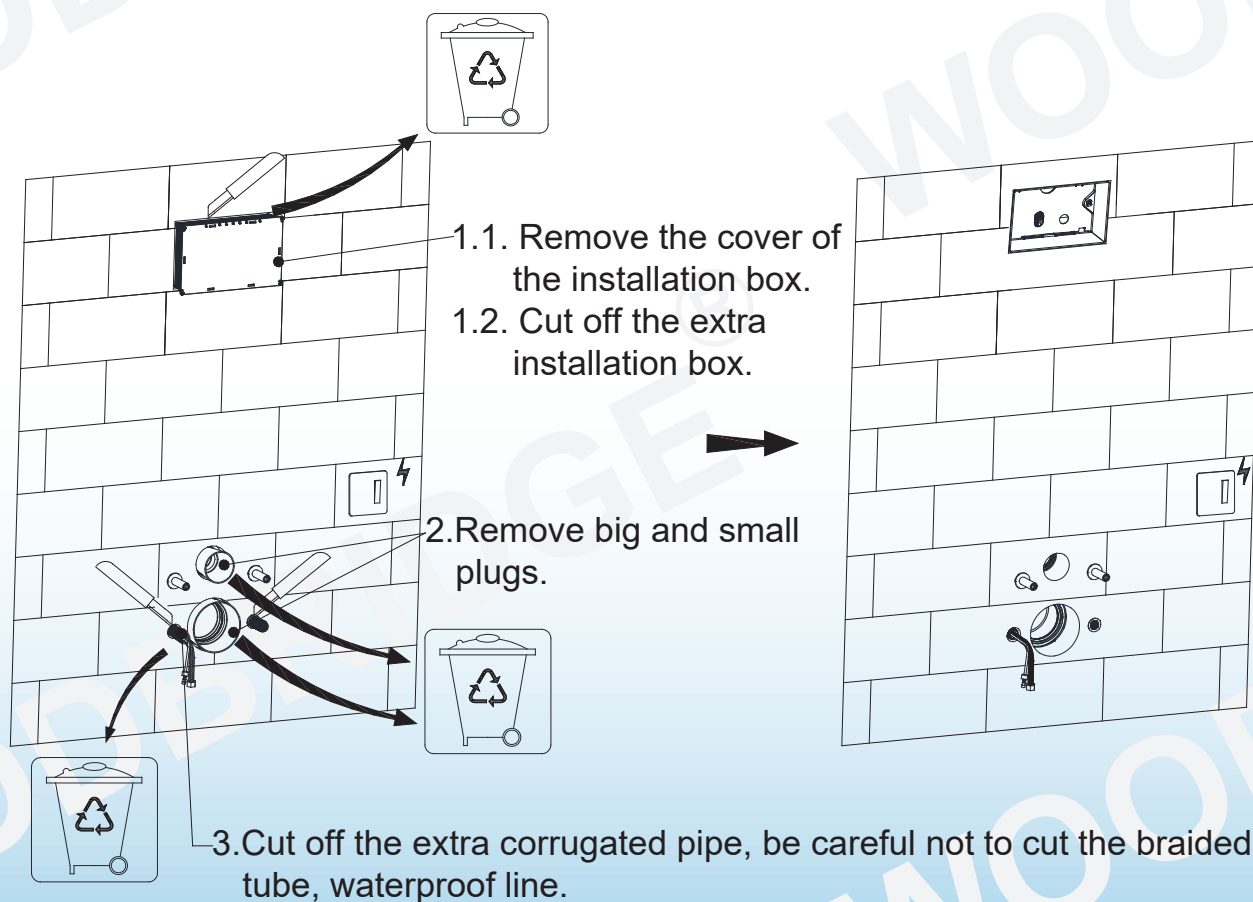
1. Penetrate one end of the corrugated pipe into the back of the iron frame with a round hole of pipe clamp.
2. Insert the other end into the circuit breaker-junction box (Users buy it by themselves)

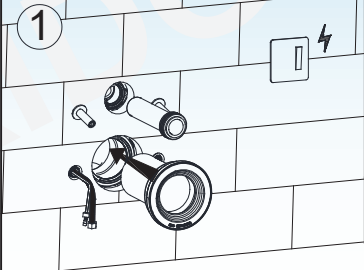
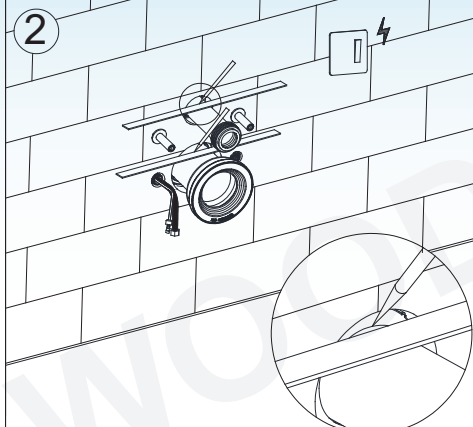
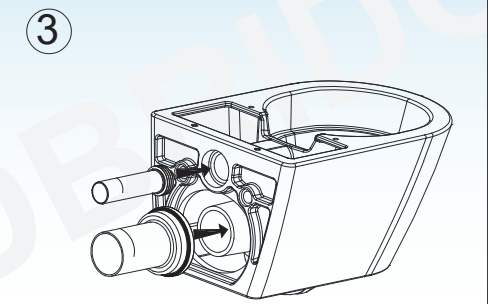
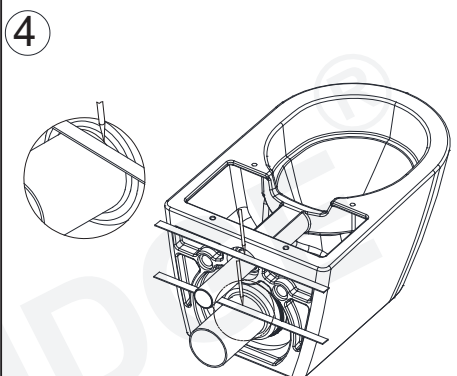
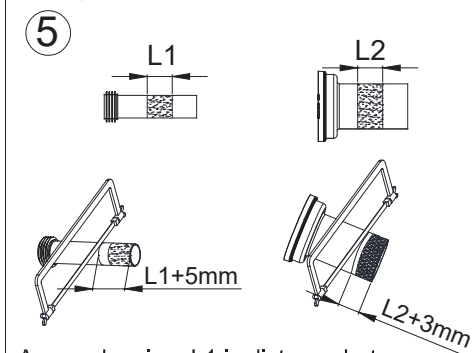
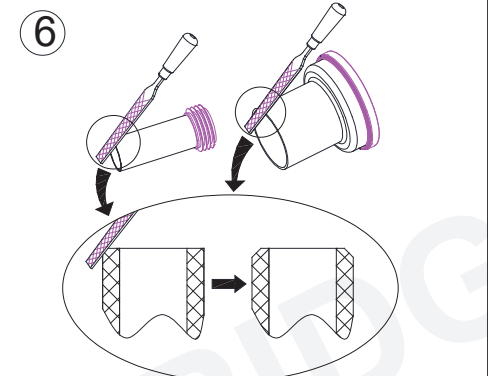
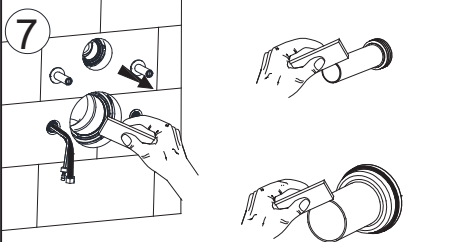
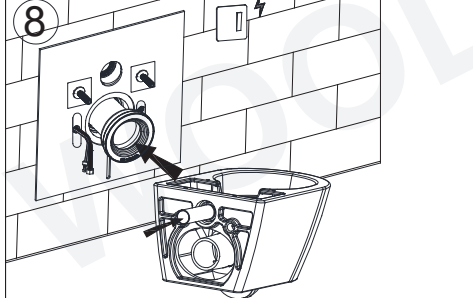
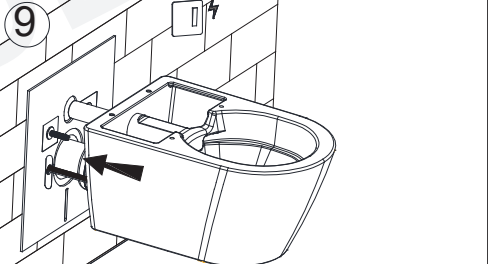
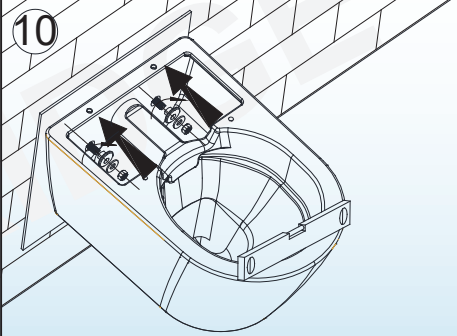
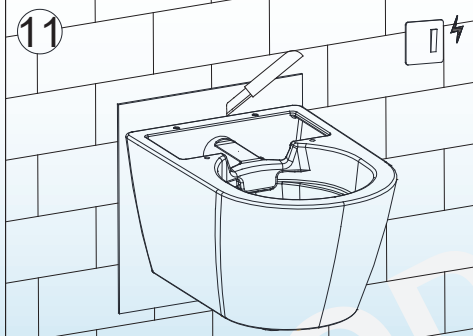
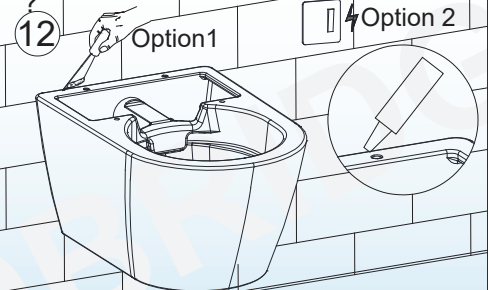


10. Wall thickness range 20-60mm (from frame outside surface to finished wall)

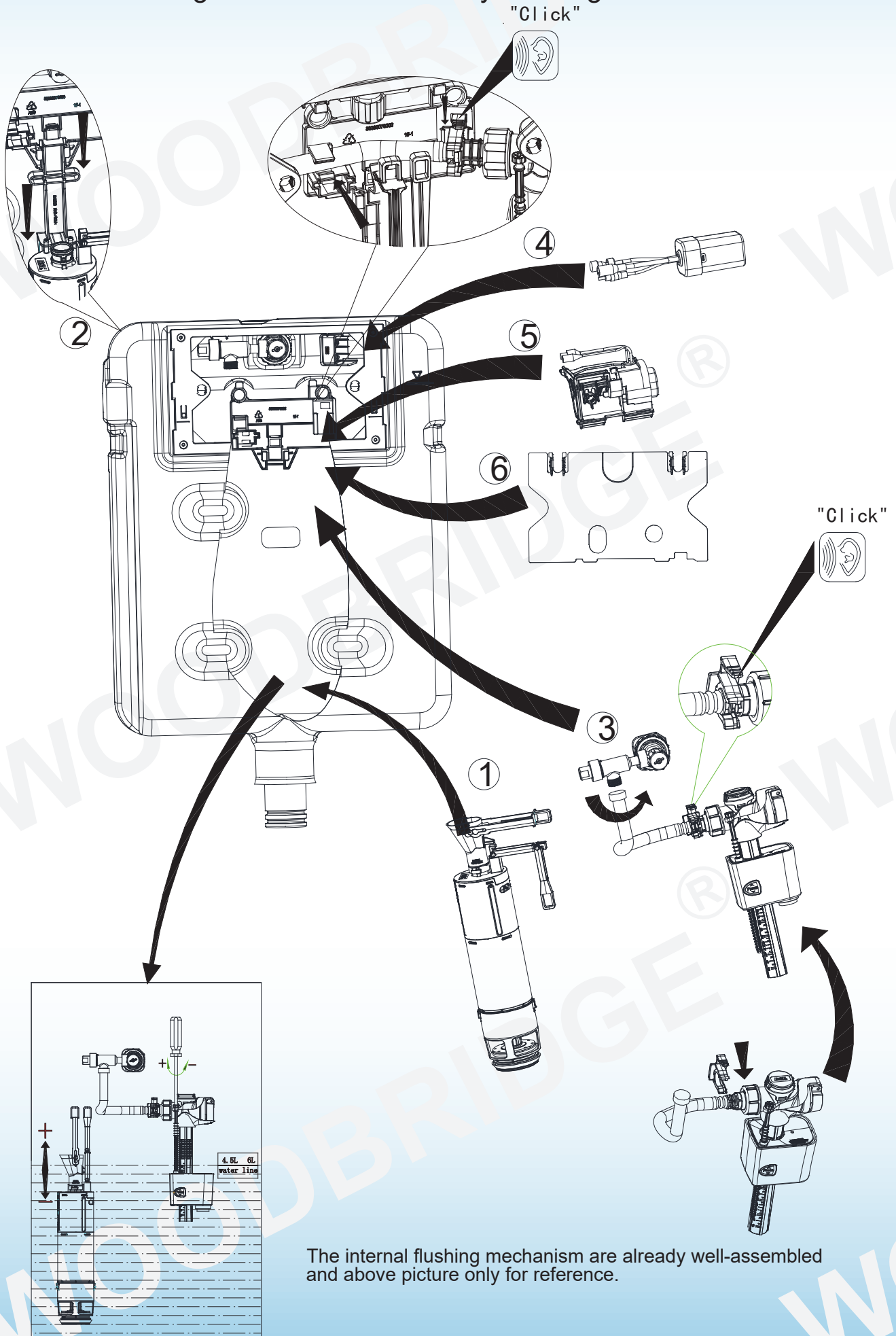


11. Remove extra installation boxes, corrugated pipe, big and small plugs



<p>①</p>  <p>Insert the straight pipe and connecting pipe into the water tank elbow and drain elbow respectively.</p>	<p>②</p>  <p>Draw the lines as above picture.</p>	<p>③</p>  <p>Apply lubricant on rubber washers of straight tube and connecting pipe, then insert into ceramic holes.</p>
<p>④</p>  <p>Draw the lines as above picture.</p>	<p>⑤</p>  <p>As per drawing, L1 is distance between the two lines on straight tube. L2 is distance between the two lines on connecting pipe. Cut the straight tube and connecting pipe as per above drawing.</p>	<p>⑥</p>  <p>Polishing the cutting surface to get chamfer angle as per drawing and deburring.</p>
<p>⑦</p>  <p>Use a sponge with silicone oil to apply silicone oil to the junction of the straight pipe and the elbow to remove the protective sleeve.</p>	<p>⑧</p>  <p>First hang the liner on the bolt, then insert the connecting pipe into the drain elbow, and the straight pipe into the toilet hole.</p>	<p>⑨</p>  <p>Insert the ceramic bowl.</p>
<p>⑩</p>  <p>Fix the ceramic bowl.</p>	<p>⑪</p>  <p>Remove the extra liner along the outline of the toilet.</p>	<p>⑫</p>  <p>Fill the gap with white cement or glass cement. Connect braided tube with ball valve and power cord (see instruction manual of smart toilet LT611)</p>

13. Internal flushing mechanism assembly drawing





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