

Model: V7201 SMART TOILET

Installation Manual

- Thank you for choosing our products. Please read the instructions carefully before installation and keep it available for future maintenance or reference.
- The installation of this product shall comply with the requirements of PCA.

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Installation

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SAFETY PRECAUTIONS

When using electrical products, especially when children are present, basic safety precautions should always be followed, including the following:

1. This product is not intended for children (without proper adult supervision).
2. This product is not intended for individuals with reduced physical, sensory, or mental capabilities.

READ ALL INSTRUCTIONS BEFORE USING



DANGER –To reduce the risk of electrocution:

1. Do not place or store product where it can fall or be pulled into a tub or sink.
2. Do not place in or drop into water or other liquid.
3. Do not reach for a product that has fallen into water. Unplug immediately.
4. Do not wash the main unit or electrical plug with water or detergent.
5. Do not handle the electrical plug with wet hands.
6. Never block the outlet of the air dryer.
7. Never disassemble, repair or modify this product.
8. Ensure Power Cable is unplugged during the installation and maintenance of the appliance.



WARNING –To reduce the risk of burns, electrocution, fire, or injury to persons.

1. Close supervision is necessary when this product is used by, on, or near children or individuals with disabilities.
2. Use this product only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
3. Never operate this product if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water.
4. If the electric cord is damaged, it must be replaced by the manufacturer, its service center or equivalent specialist.
5. Keep the cord away from heated surfaces.
6. Never use while sleepy or drowsy.
7. Never drop or insert any object into any opening or hose.
8. This appliance **MUST** be plugged directly into a properly grounded electrical outlet. Extension cords are **NOT** permitted. (See Grounding Instructions)
9. Do not throw cigarettes and/or other ignited materials into toilet.
10. This product is an electric appliance, avoid direct contact with water or other liquids.
11. Do not position the product on its side or upside down while making electrical connections.
12. It is not recommended to use other electric appliances in the same outlet.
13. Do **NOT** reuse any existing water supply hoses, otherwise it might cause leakage, fire or electrical shock. Installation of the bidet seat should include specified components and new water supply hose.

IMPORTANT SAFETY INSTRUCTIONS



CAUTION—Failure to follow the instructions may cause bodily injury or property damage.

1. Do not install or use the product in wet or damp locations such as a steam room.
2. Ensure the electrical outlet is positioned where it will not come in contact with water.
3. This product is to be used with an electrical system rated at 220V-240V, 50/60Hz.
The circuit must be capable of supporting a minimum of 10A.
4. It is recommended to unplug the unit during thunderstorms to prevent electrical damage.
5. Do not stand on product, seat or seat cover.
6. Do not lean against the seat cover when using the product.
7. This product is equipped with a soft-closing seat cover. Do not push the toilet seat closed, or damage may occur.
8. Do not use any caustic chemicals to clean this product.
9. Exposure to direct sunlight is not recommended.
10. Only use tap water or portable water, otherwise it may cause irritation to the skin or malfunction.
11. Do not connect water supply to a HOT water supply. Make sure inlet water temperature is between 37.4~95°F.
12. Do NOT expose the Bidet Seat or Toilet to freezing conditions.
13. If the unit will not be used for an extended period of time (over 3 days), it is recommended to unplug the electrical connection, turn off water supplies, and drain any water present in the product.
14. If the unit is malfunctioning, unplug from electrical connections, and turn OFF water supply.
15. The product itself is not equipped with an emergency power circuit breaker, a power circuit breaker should be connected in series in the power input loop of the same room where the product is installed before safe use; Otherwise, the accidental failure of this product may cause bodily injury or property damage.
16. If this product is installed without a power cord plug, a switch device capable of disconnecting the power supply of this product must be installed at the front end of the fixed wiring.

GROUNDING INSTRUCTIONS

This product should be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electrical current.

The plug must be plugged into an outlet that is properly installed and grounded.



DANGER — Improper use of the grounding plug can result in a risk of electric shock.

If repair or replacement of the cord or plug is necessary, do not connect the grounding wire to either flat-head terminal.

Check with a qualified electrician or serviceman if the grounding wire instructions are not completely understood, or if in doubt as to whether the product is properly grounded.

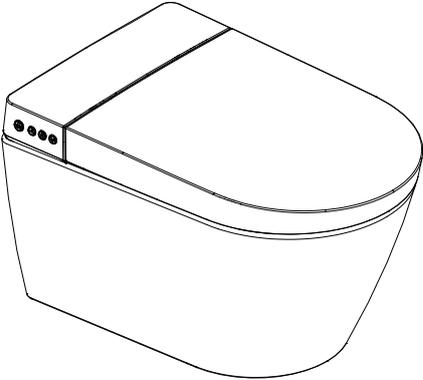
This product is factory equipped with a specific electric cord and plug to permit connection to a proper electric circuit. Make sure that the product is connected to an outlet having the same configuration as the plug.

No adapter should be used with this product. Do not modify the plug provided — if it will not fit the outlet, have the proper outlet installed by a qualified electrician.

If the product must be reconnected for use on a different type of electric circuit, the reconnection should be made by qualified service personnel.

SAVE THESE INSTRUCTIONS

List of materials



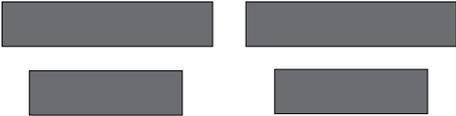
Main Unit



Remote controller components



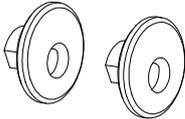
Installation Manual



Velcro



Decorative cap



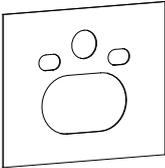
Transition piece



Locking nut (M12)



Flat washer

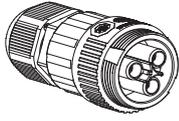


Pad

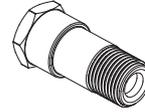


Water supply hose

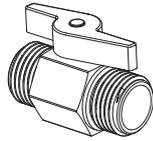
List of materials



Connector (female)

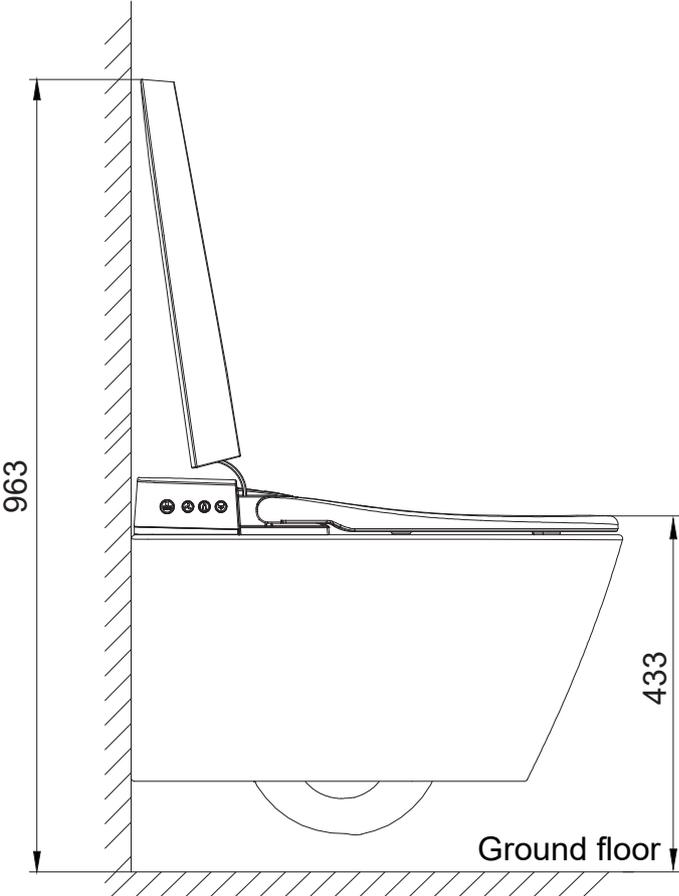
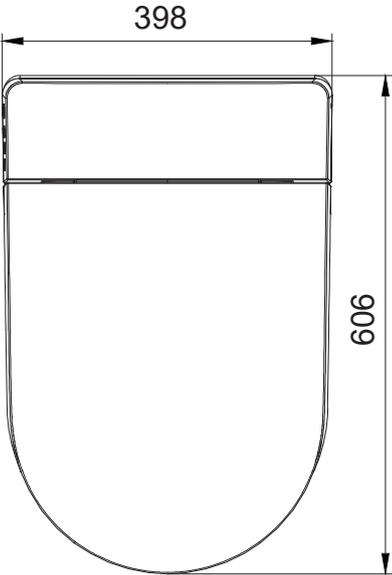
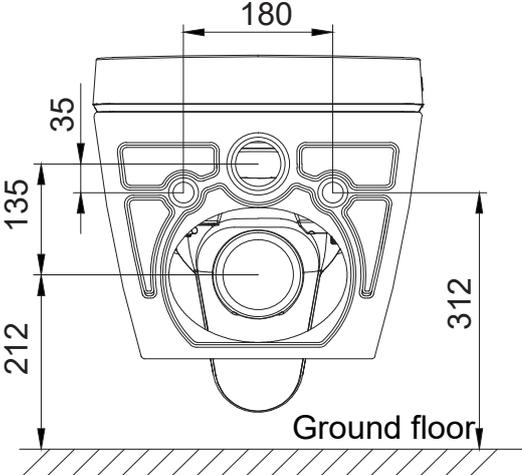
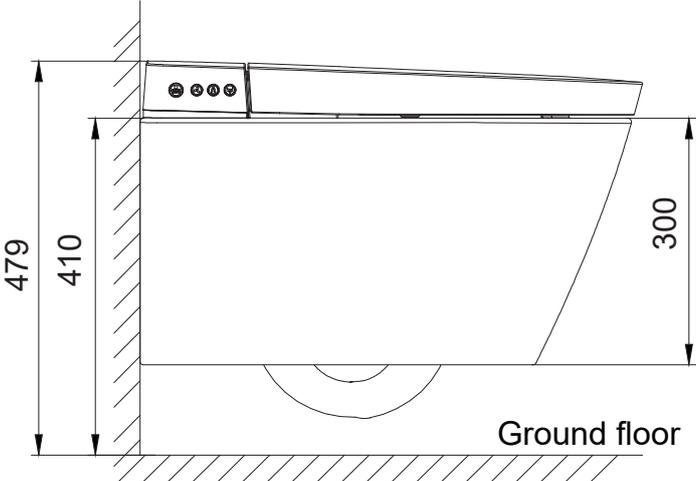


double check valve

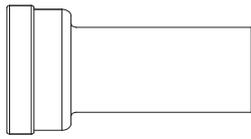


Angle Valve

Technical drawings (Unit: mm)



Required accessories for in-wall hanger



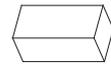
Extended straight drainpipe
+
Gasket



Straight flush pipe
+
Gasket



Bolts
(with protective sleeve)

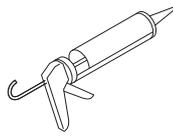


Silicone sponge

Installation tools



Drill
(with 1/4" drill bit)



Caulk gun



Saw



Marker



Tape measure



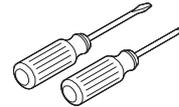
Assorted spanners



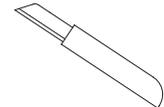
Wire stripper



File



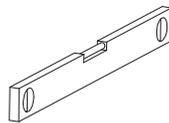
Assorted screwdrivers



Cutter



Teflon tape

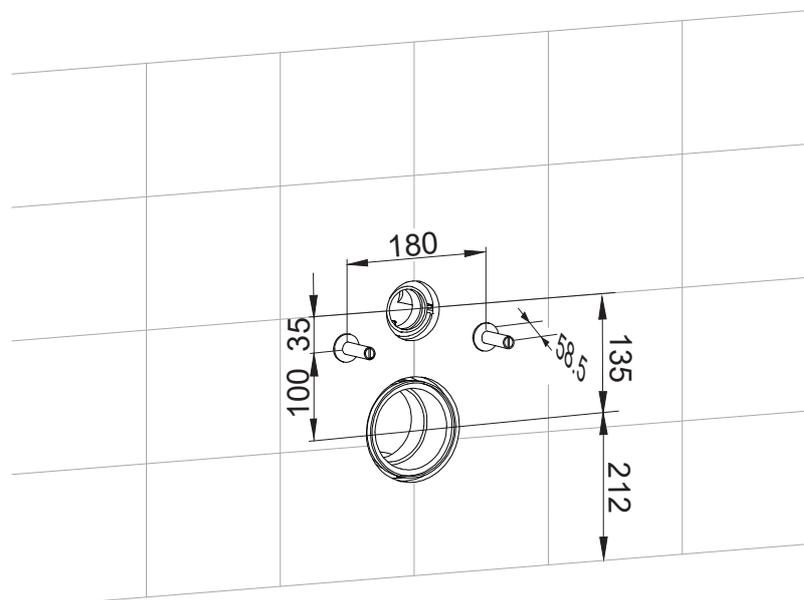


Level ruler



Ruler

Toilet pre-installation size confirmation (Unit: mm)



Pre-installation confirmation (unit: mm)

Circuit pre-installation: Install a fixed electrical supply circuit (The circuit includes: neutral wire, live wire and ground wire)

- Confirm the electrical connection position.
- Reserve pipeline for electrical circuit.

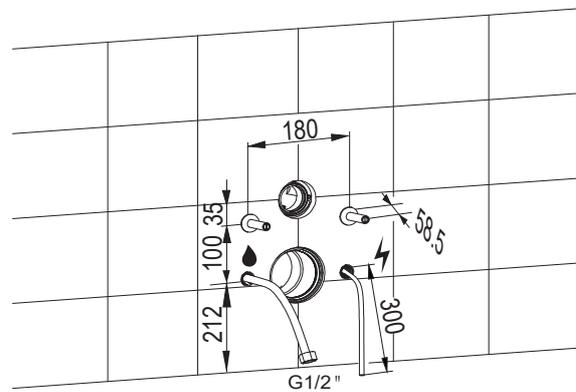
Circuit breaker pre-installation:

- Connect with a separate circuit breaker that can disconnect the entire power supply of the product
- Pre-connect circuit breaker or grounding protector for other independent circuits.

Waterway pre-installation:

- Reserve pipeline for water inlet hose

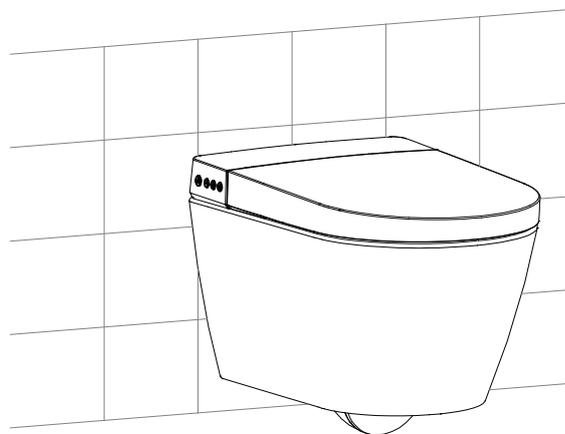
Water & Electricity pre-installation size confirmation



Tips:

- ⚡ This circuit must have leakage protection and can be turned off separately.

After-installation drawing



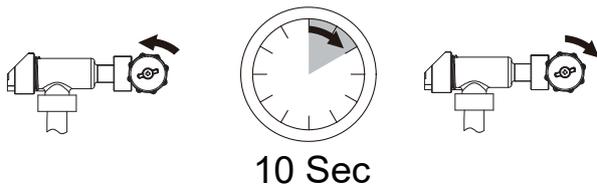
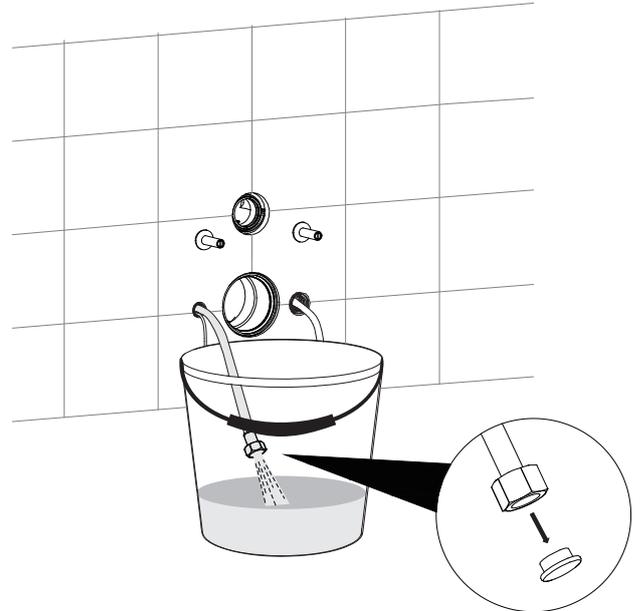
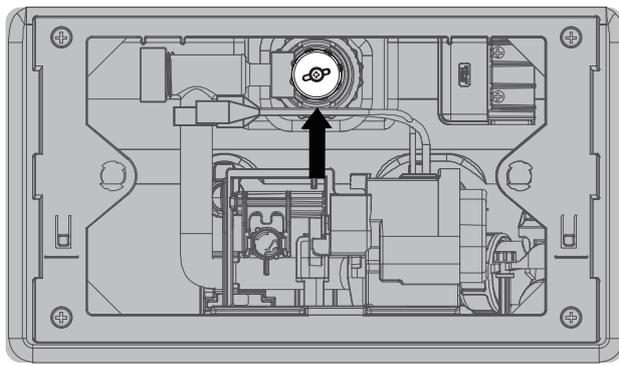
Before Installation:

Installation method

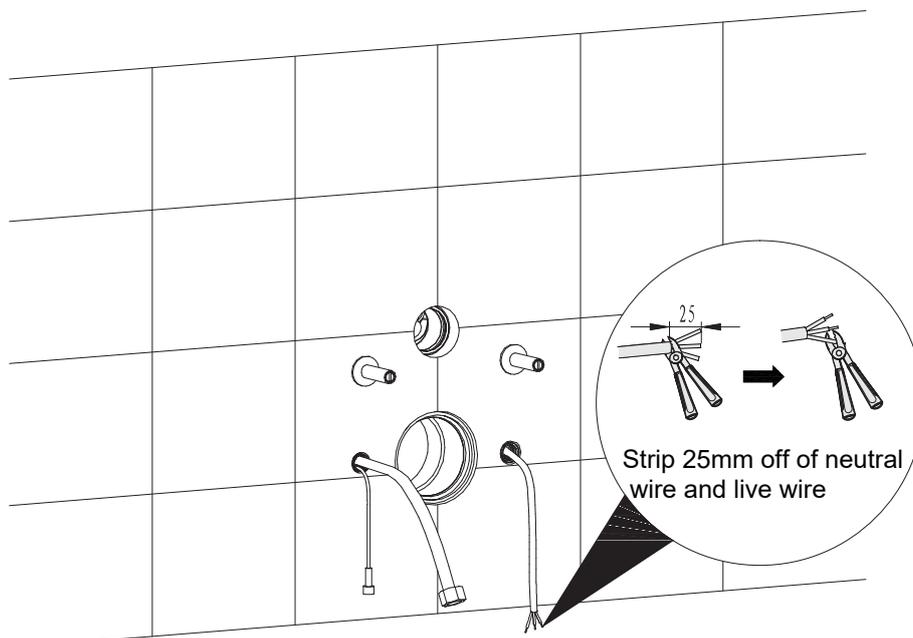
1. Minimum required water pressure: $>0.08\text{MPa}$ static (8.5L/min dynamic).

Failure to meet this water pressure will result in poor flushing performance.

Note: If you don't have water pressure test device, refer to the following method to test the water pressure. Turn on angle valve, fill water into a container for 10s, and then turn off the angle valve. If the water volume in the container is $\geq 1.42\text{L}$, then the water pressure can meet the minimum pressure requirement of this product.



2. Insert the cord through the wall and then strip the cord to ensure the ground wire is 5mm longer than neutral wire and live wire.

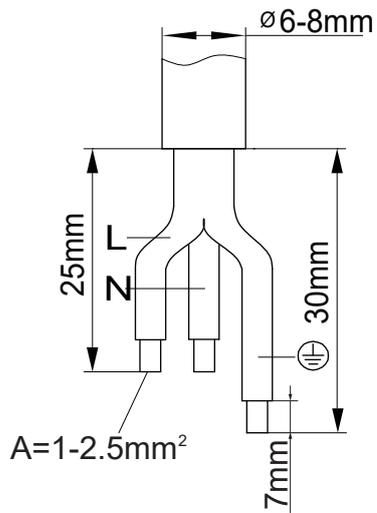


Connector installation

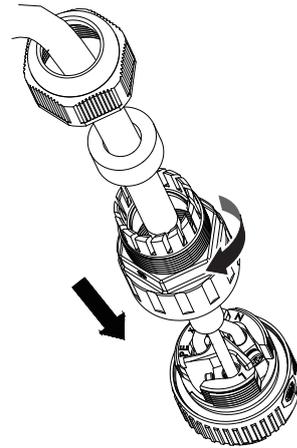
! DANGER – Risk of electric shock

This device can only be used with a properly grounded outlet or fixed connection.

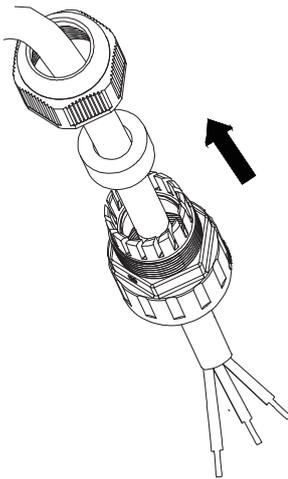
1



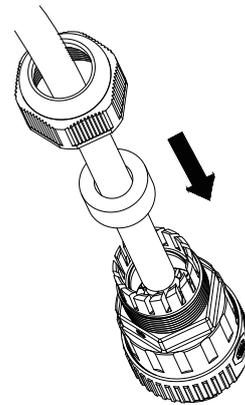
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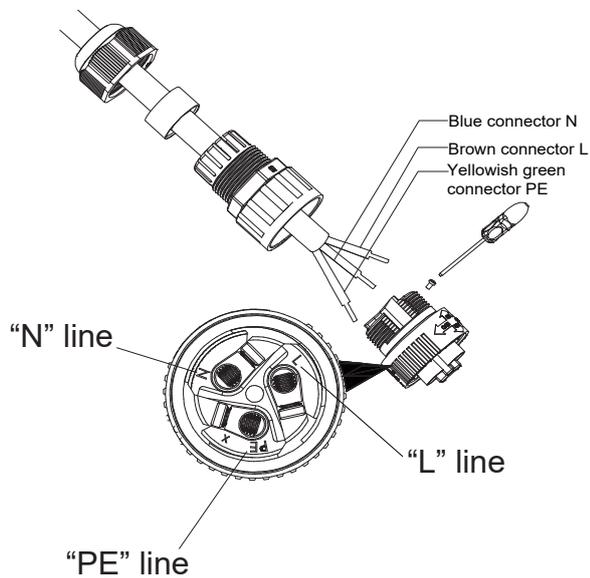
2



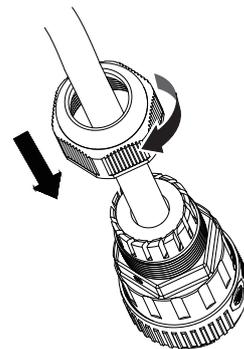
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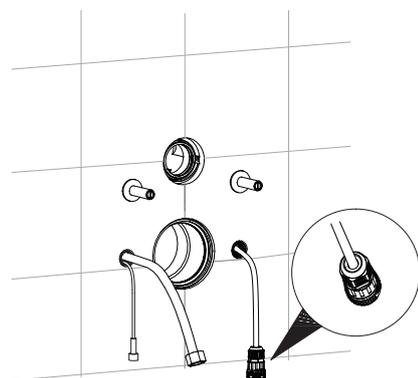
3



6



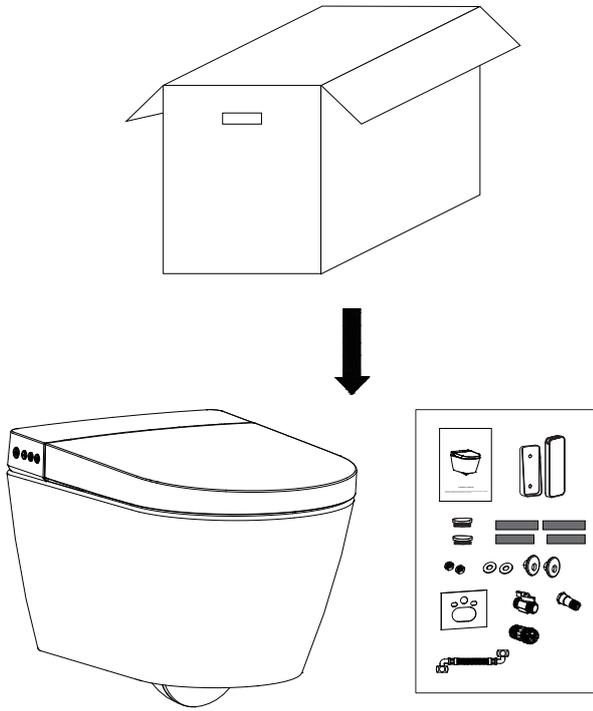
7



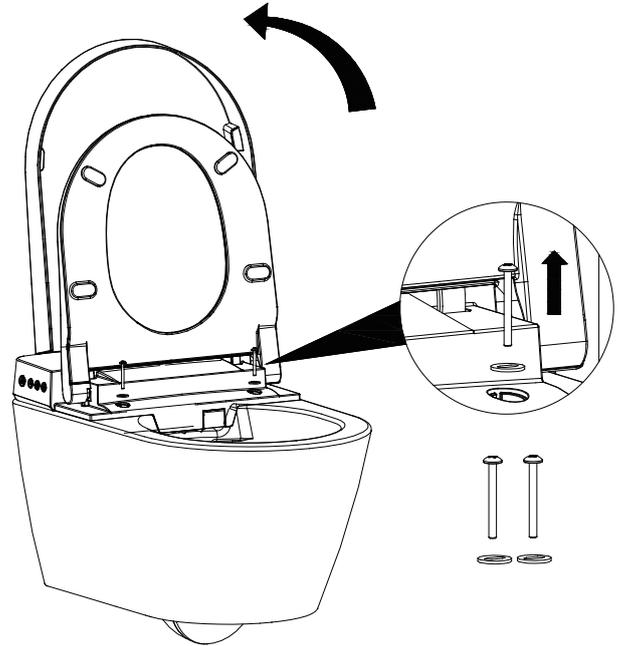
Installation Procedures

Installation Method

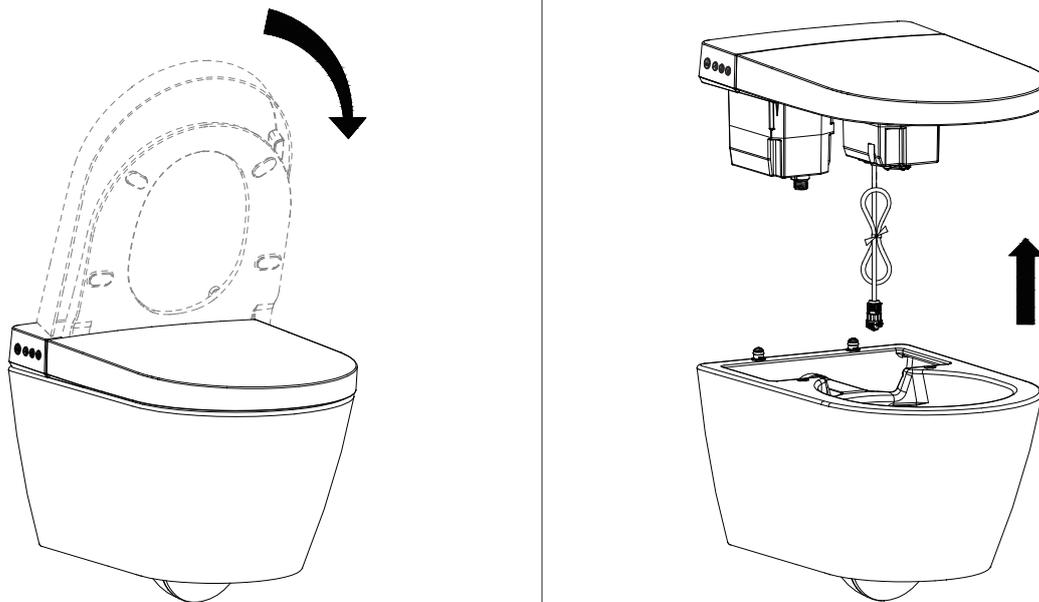
1. Open package and confirm accessories according to the list.



2. Open the lid and seat, and then remove screws and washers.

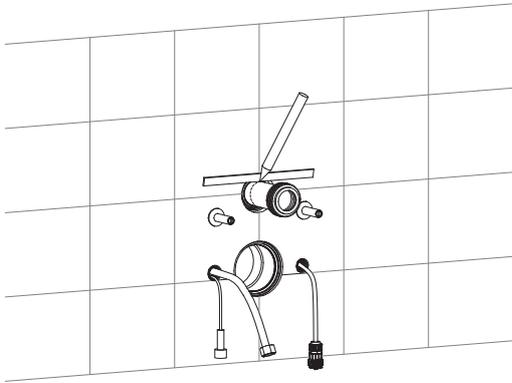
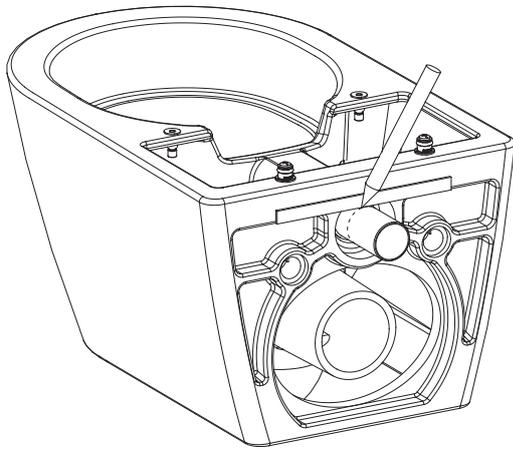


3. Close the lid and seat, and then remove the electric bidet. Be careful not to damage the product.

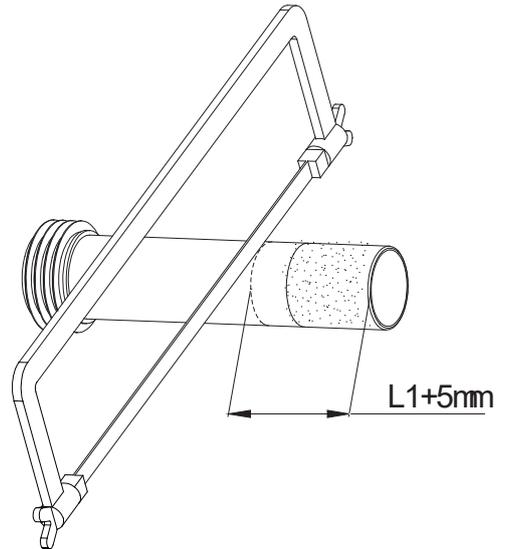
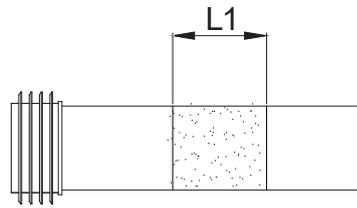


Installation Procedures

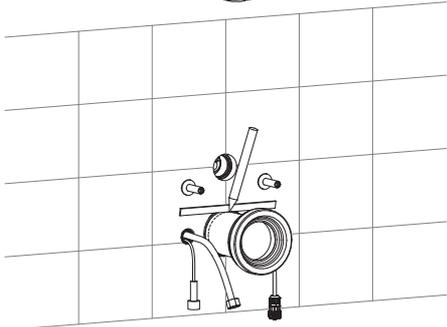
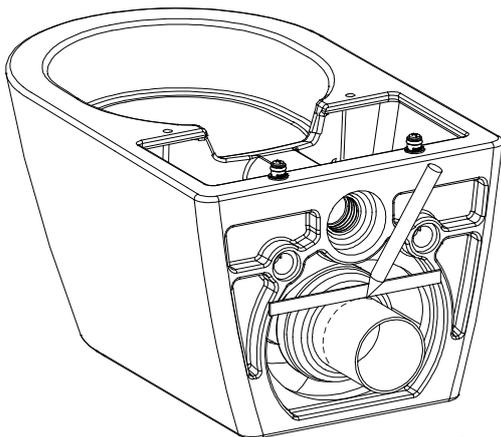
4. Confirm the length of straight flush pipe



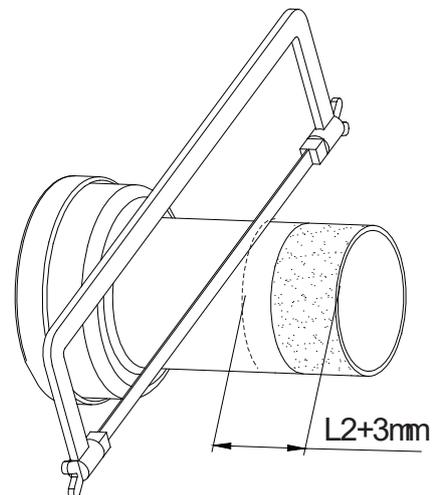
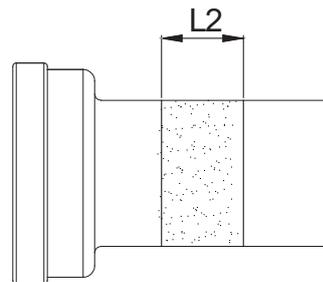
5. Cut off the excess pipe



6. Confirm the length of straight drain pipe

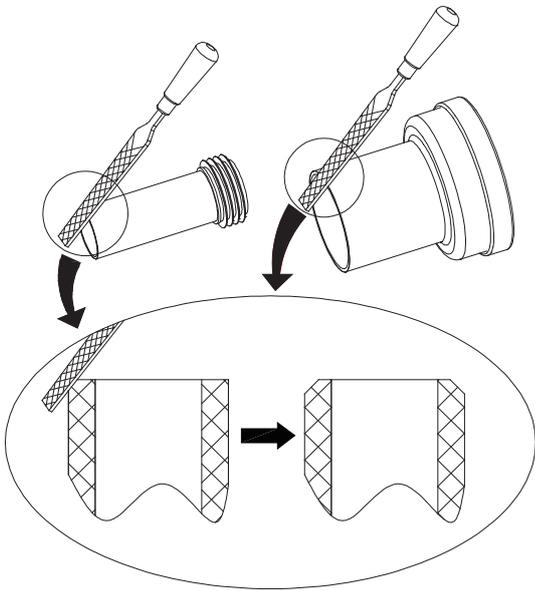


7. Cut off the excess pipe

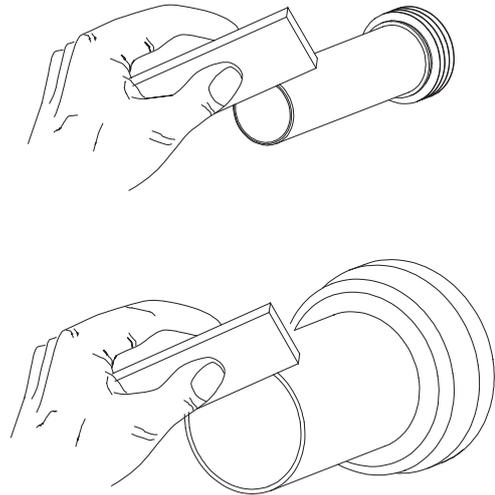


Installation Procedures

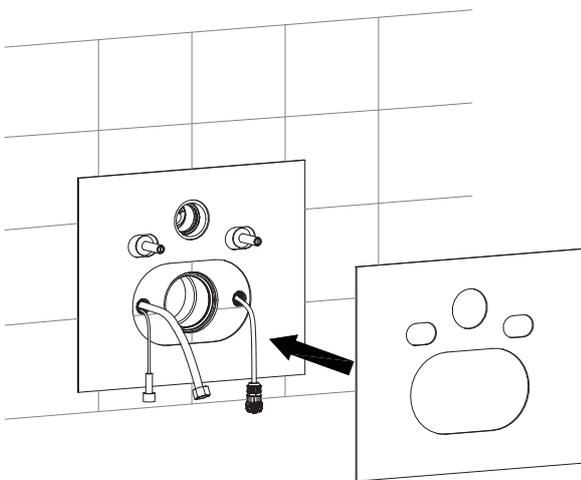
8. Polish and deburr the cutting surface.



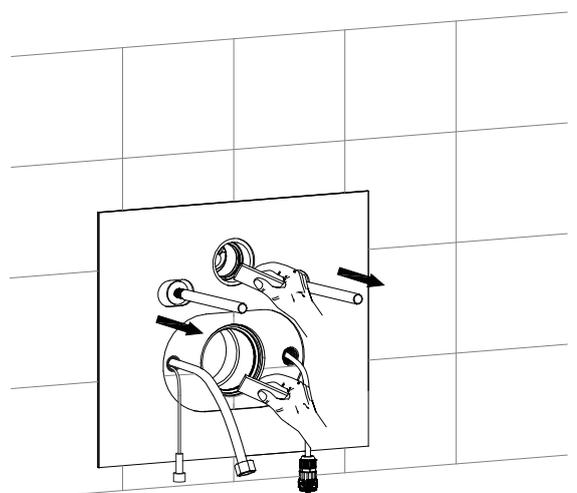
9. Apply silicone oil on the cutting surface.



10. Install the pad.

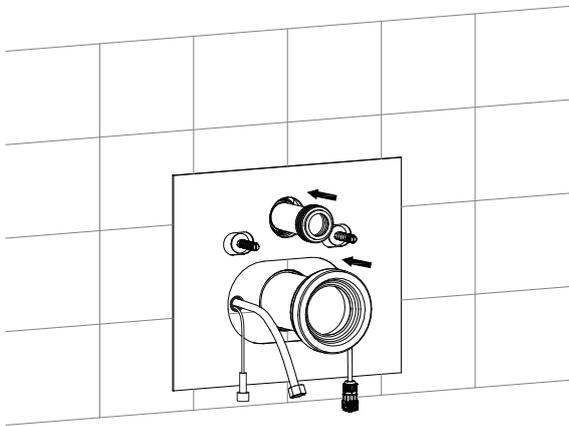


11. Cut off the protective sleeve on bolts. Apply silicone oil on the corresponding joint of flush pipe and drain pipe.

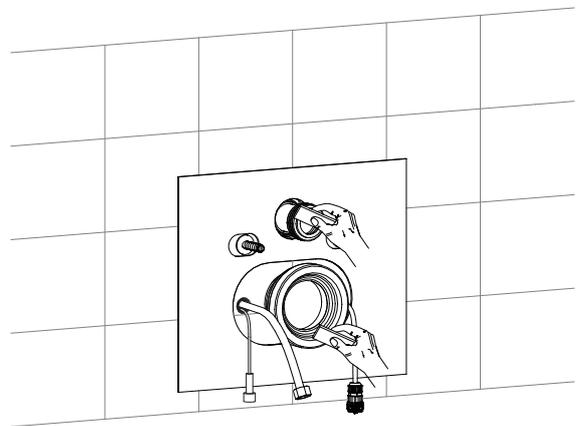


Installation Procedures

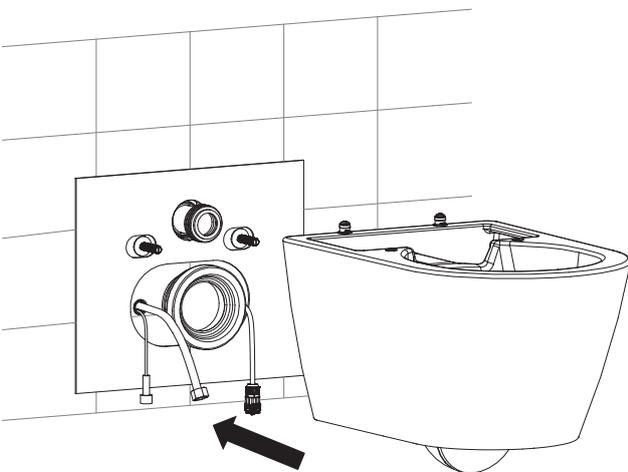
12. Insert the flush pipe and drain pipe into the wall.



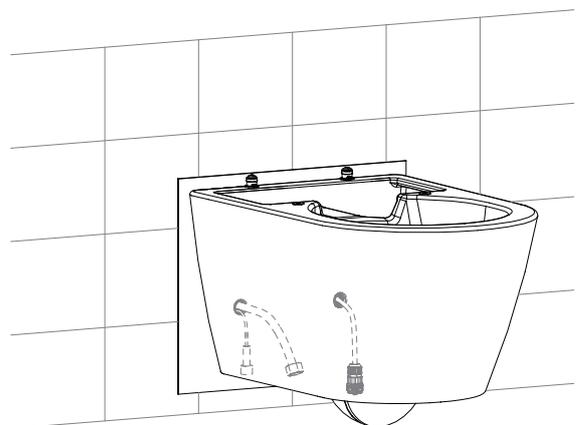
13. Apply silicone oil on the inlet of flush pipe and drain pipe.



14. Align the corresponding holes on the toilet to the bolts on the wall and mount the toilet to the wall.

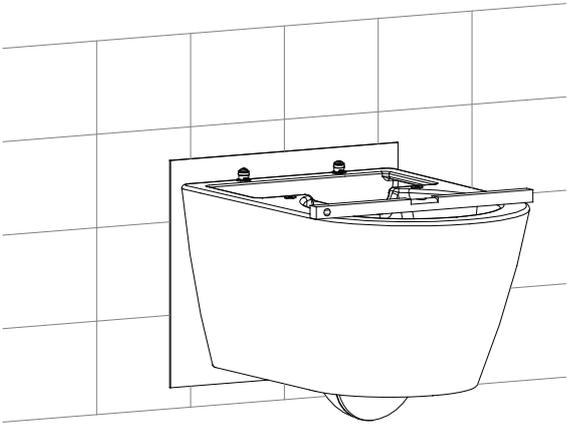


15. Pass the water inlet hose, off-seat auto flushing wire and power cord through the toilet.

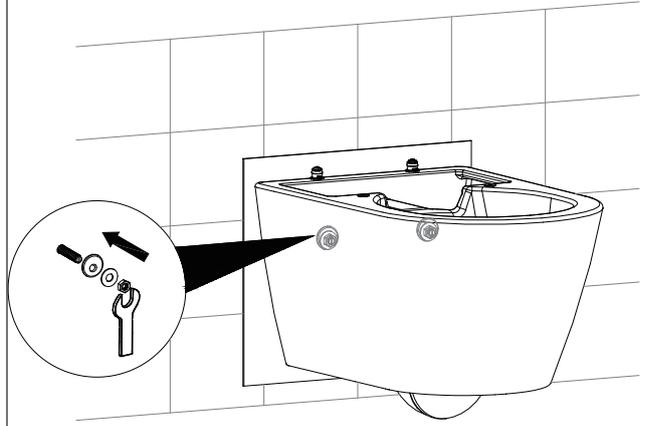


Installation Procedures

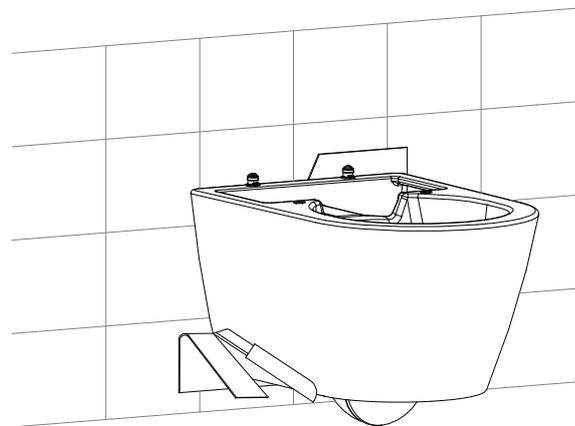
16. Level the toilet with a level ruler



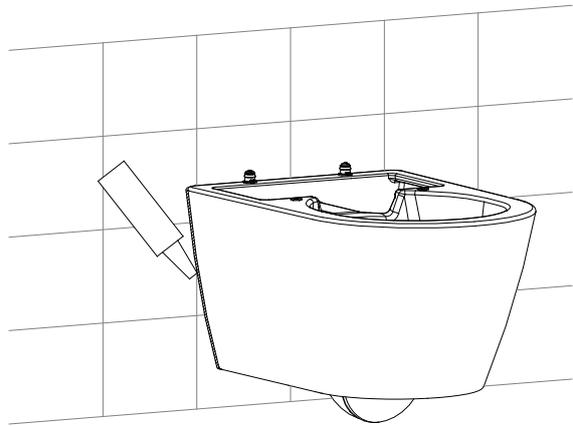
17. Install the washer and lock the nut.



18. Cut off the excess pad

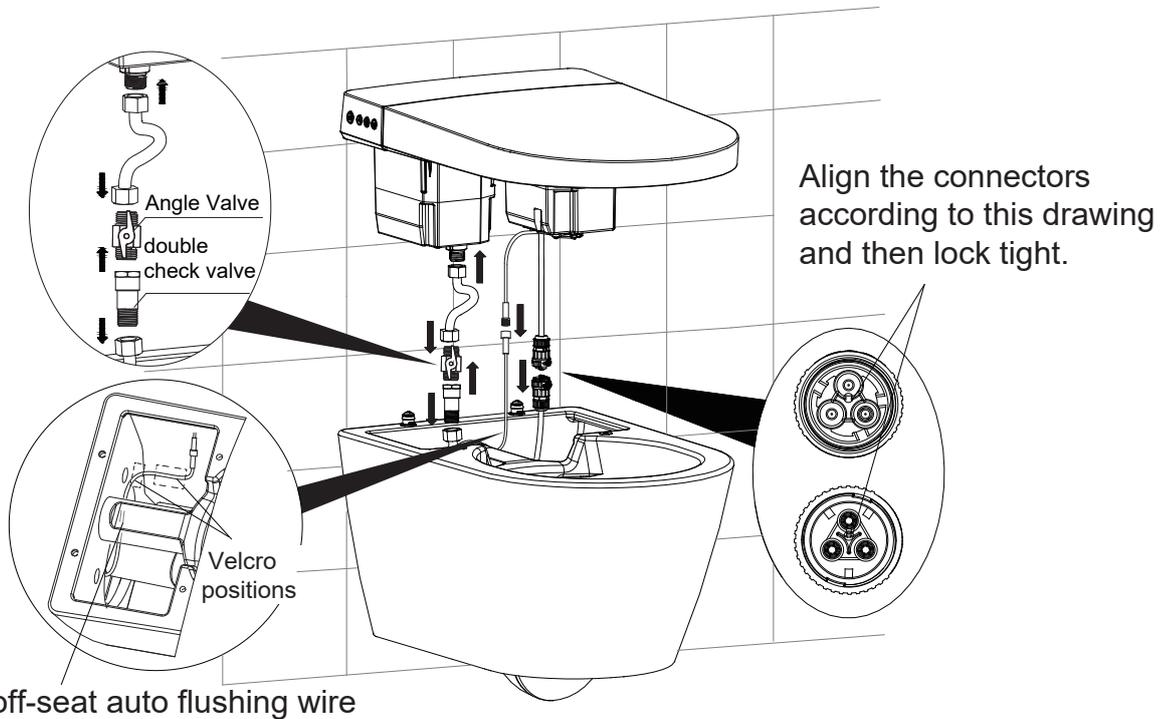


19. Apply caulk around the toilet.

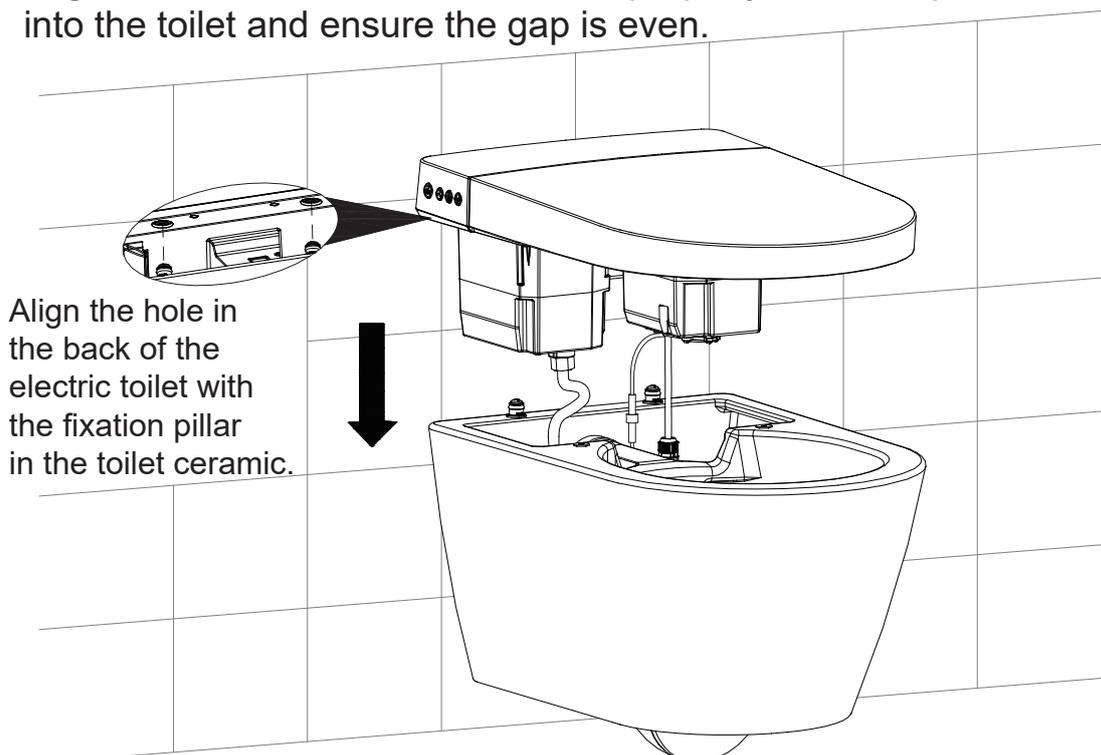


Installation Procedures

20. Tighten the couplers of electric bidet and toilet. The electric bidet is connected to the hose through a double check valve and a ball valve. Pass the off-seat auto flushing wire through the middle of two pipes and wrap 2 Velcros in the wire. Then connect the wire with the connector in the electric bidet and stick 2 Velcros in positions shown in below drawing. Be careful not to overlap the off-seat auto flushing wire and power cord.



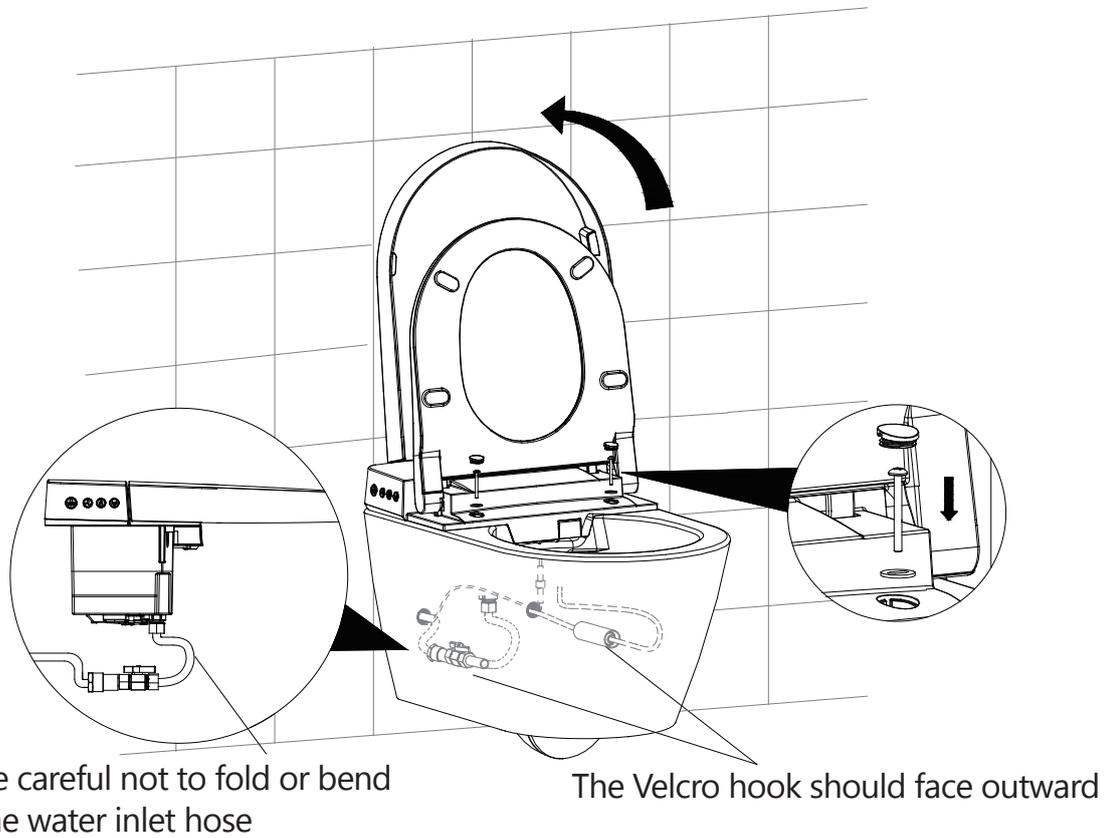
21. Align the electric toilet with the toilet properly and then put the electric bidet into the toilet and ensure the gap is even.



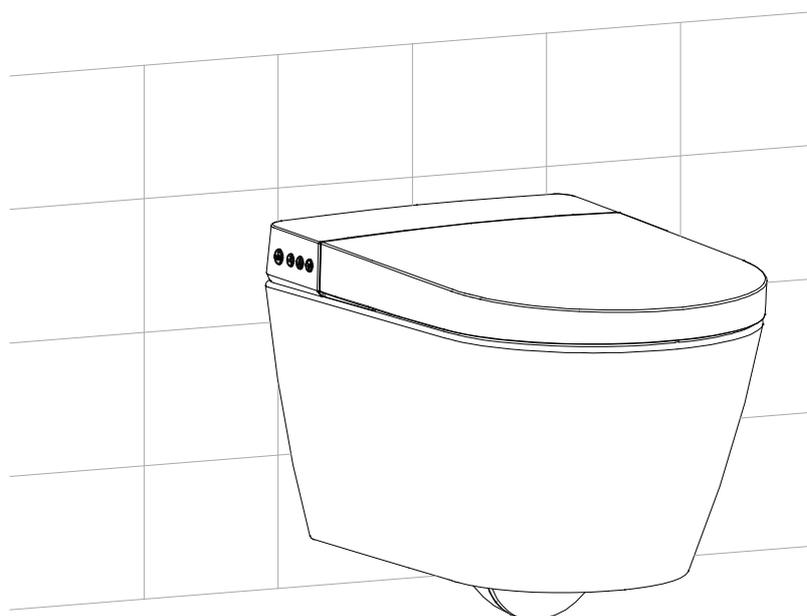
Installation Procedure

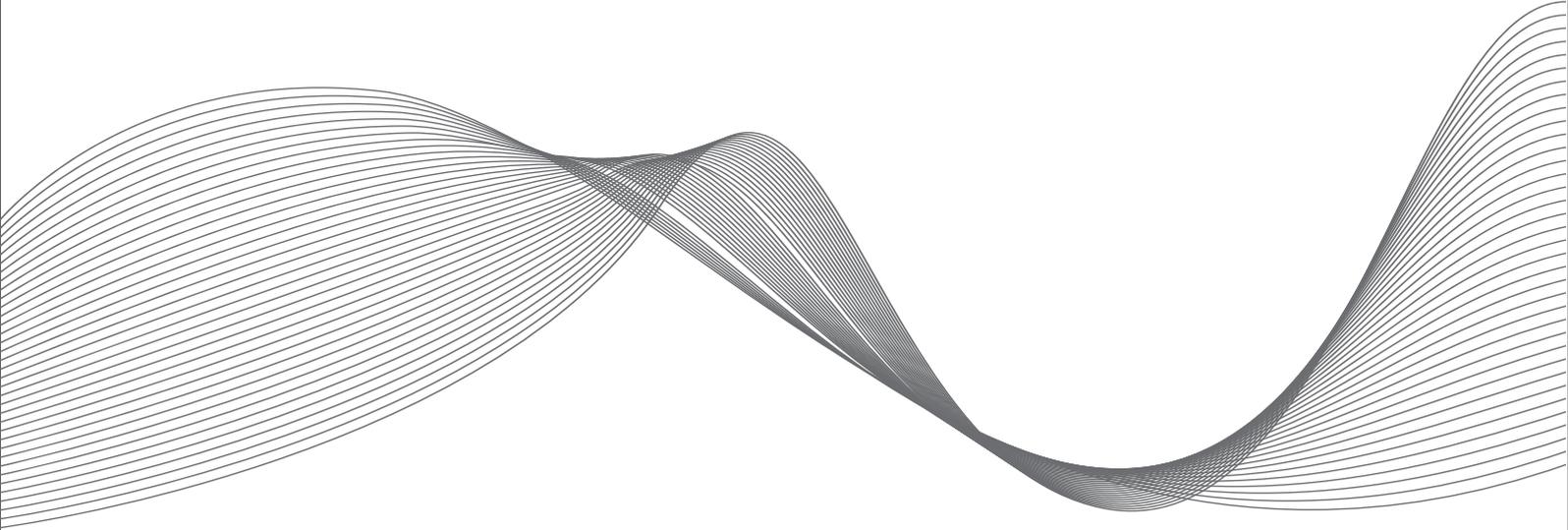
22. Wrap Velcro in water inlet hose and power cord separately and then stick them to pre-installed Velcros in either side of the toilet, as shown in the drawing.

Open lid and seat, install screws and decorative covers and then lock tight.



23. Close lid and seat. Finish installation.





The picture of product may not entirely consistent with actual appearance and color because of products improvement, please in kind prevail.