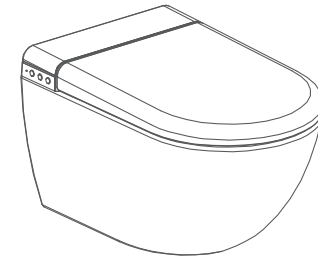


# Intelligent Toilet



17-5



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Be sure to read this User Manual before using your product and keep it for future reference.  
Please keep it in a safe place with Guarantee letterf or future reference.  
Please follow your dealer's instruction and fill in the purchasing date and shop name, etc.

## Safety Precautions

Please install the product as required after carefully reading the safety instructions. The precautions listed here are very important related to safety and must be strictly followed. (This manual is for reference only. If the product updates or the contents of the manual are not thorough, the final interpretation right belongs to Coma Intelligent Technology Co., Ltd.)

## Symbols and Meanings

	<b>WARNING</b>	May result in death or serious injury.
	<b>CAUTION</b>	May result in using trouble or poor sense of usage.

Below symbols are used to indicate the important safety instructions when using this product.

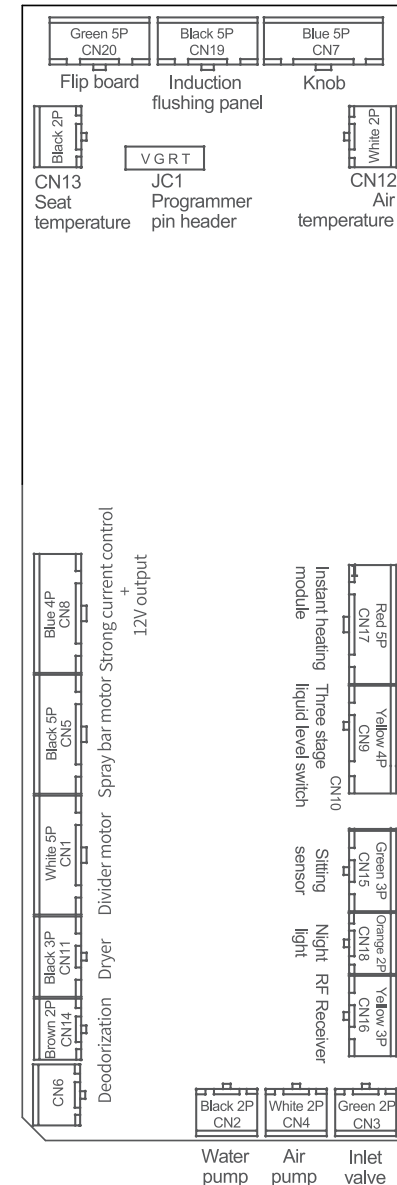
Symbol	Meaning	Symbol	Meaning
	PROHIBITION		ENFORCEMENT

<b>WARNING</b>	
	Do not plug or unplug the power plug with wet hands • Otherwise may cause electric shock.
	Do not get any water or detergent on the unit or power plug • Otherwise may cause fire, electric shock, heat or short circuit. • Otherwise may cause injury or water seepage.
	Absolutely forbidden privately break down, repair or remould the product • Otherwise may cause fire, electric shock, heat or short circuit.
	Do not continue using the toilet when it fails If fails , please cut off the power and close the valve to stop water supply. • Continue use may cause fire, electric shock, heat, short circuit, injury or water seepage.
	Do not use water sources other than tap water or potable well water (groundwater) Do not use seawater • Otherwise may cause skin cancer or failure.
	Do not touch the power during thunder • Otherwise may cause electric shock.
	Do not touch the water hose against the leakage protection plug or socket • Otherwise may cause fire, electric shock, heat and short circuit due to condensation.
	Do not damage the power line or leakage protection plug Do not fall, pull, twist, bend, scratch, rework, heat, place heavy objects on top, bind and clamp. • Continue using defected parts may cause fire, electric shock, heat and short circuit.
	Do not use any power supply other than the specified (AC 220V, 50Hz). The power socket shall be free from fault and looseness • Otherwise may cause fire or heat.
	Do not put your fingers or anything else into the warm air outlet • Otherwise may cause scald ,electric shock or burn the spare part.
	Do not throw lighted cigarettes or other burning things into the toilet • Otherwise may cause fire.
	Do not install the toilet on vehicles, ships or any other moving objects • Otherwise may cause fire, electric shock, short circuit or other defects. • Otherwise the seat lid, seat ring and unit may damaged due to falling.
	Please use the new hose accessories came with the toilet , old hose can not be reusable When the battery is discarded, please put it into the battery recycling bin • Otherwise may cause fire.

## Schematic Circuit Diagram

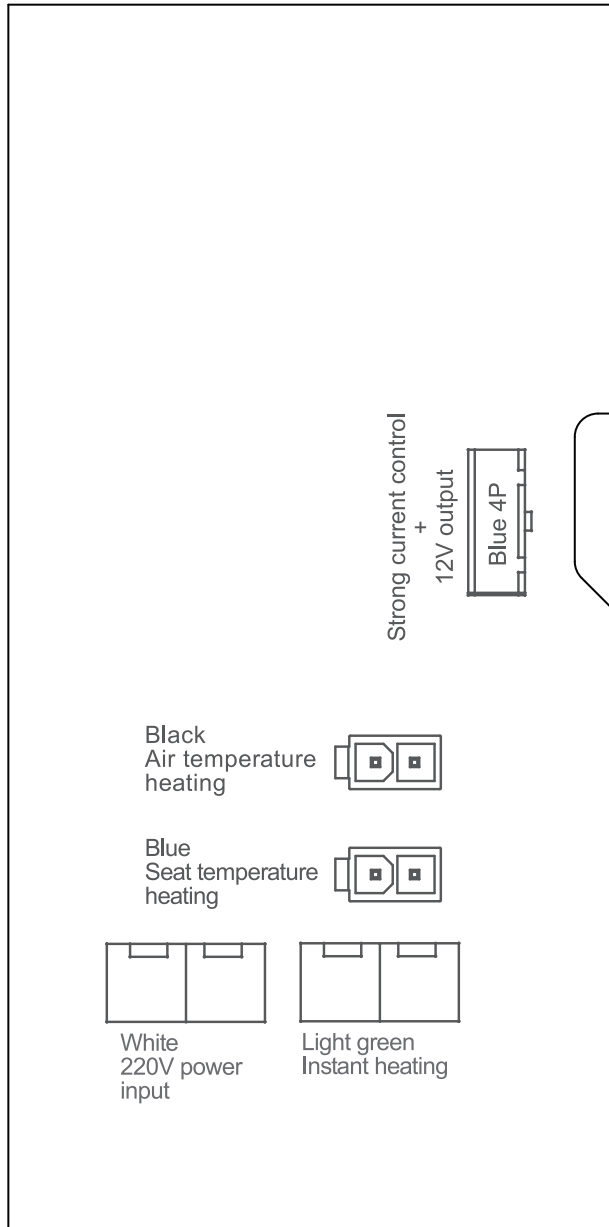
### Schematic Circuit Diagram




Main control board:






# Schematic Circuit Diagram

Power panel:



 <b>WARNING</b>	
	A water stop valve needs to be placed at an accessible position where product installed. In case of emergency, the water inlet can be cut off without the help of other tools. Otherwise the accidental failure of this product may lead to the loss of users <ul style="list-style-type: none"> <li>• Otherwise water leakage may result in indoor hydrops.</li> </ul>
	Please do not open or close the upper lid and seat ring roughly: otherwise may cause scratch, damage ,break or electric shock defects
	This appliance can be used by children aged from 3 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand he hazards involved. Children shall not play twith the appliance. Cleaning and user maintenance shall not be made by children without supervision
	Pay attention to low temperature scald <ul style="list-style-type: none"> <li>• Improper use of seat ring may cause low temperature scald.                             <ul style="list-style-type: none"> <li>Please turn off the temperature adjustment of seat if you sit for a long time.</li> <li>Please turn off the temperature adjustment of seat and set warm air drying temperature to “ low ” state under the following conditions.</li> </ul> </li> <li>-Children, the elderly and others who cannot adjust the temperature to a suitable level by themselves;</li> <li>-Patients, disabled and other people with behavioral disabilities;</li> <li>-Sleepy people who have taken hypnotic drugs (sleeping pills, cold drugs, etc.), drunken and excessive fatigue.</li> </ul>
	Be sure to use a socket with a power more than 2KW. The socket should be as far away from the bathtub as possible <ul style="list-style-type: none"> <li>• Otherwise may cause fire or electric shock.</li> </ul>
	Be sure to grounded correctly <ul style="list-style-type: none"> <li>• Failure to grounded treatment may cause electric shock.</li> </ul>
	To unplug, do not hold the power cord but the power plug <ul style="list-style-type: none"> <li>• Otherwise may cause fire or heat danger due to broken power cord.</li> </ul>
	Disabled people and those without experience or common sense (including children) should use under the supervision of special person <ul style="list-style-type: none"> <li>• Otherwise may cause scald, fire, electric shock or human injury.</li> </ul>
	This product is an electrical product. Please do not install in a place with high humidity or easy to be watered. When using in the bathroom, please install a ventilation fan or iventilation opening to keep good air circulation <ul style="list-style-type: none"> <li>• Otherwise may cause fire or electric shock.</li> </ul>
	Be sure to turn off the power supply of the distribution box during maintenance or inspection <ul style="list-style-type: none"> <li>• Otherwise may cause electric shock or parts burning (excluding nozzle cleaning function).</li> </ul>
	If the power cord is damaged, it must be replaced by professionals from the manufacturer's maintenance department or similar departments in order to avoid danger
	After the product installed, the connecting terminal is in a sealed space, non-professional installation and maintenance cannot touch it
	Basic safety measures should be taken when using electrical products, especially when children are present, including: <ol style="list-style-type: none"> <li>1.Do not place the appliance where it may fall or be pulled into the bathtub or sink.</li> <li>2.Do not place the appliances in water or other liquids.</li> <li>3.If the product falls into the water, please cut off the power immediately and do not touch it directly.</li> <li>4.Do not use when bathing.</li> </ol>
	Warning: reduce the risk of slight burn, electric shock, fire or human injury <ol style="list-style-type: none"> <li>1.When using by children or patients ,please pay attention to the usage condition.</li> <li>2.Do not leave children alone in the room installed with this appliance. Children should not play with it.</li> <li>3.People (including children) with physical, perceptual and intellectual defects or lack of experience and common sense should be informed in advance.</li> <li>4.The product can only be used for the purposes specified in the manual.</li> </ol>

 <b>CAUTION</b>	
	Do not use when the unit is loose • Otherwise, the unit may fall off and cause human injury.
	Do not touch the broken part • Otherwise may cause injury. Please replace it as soon as possible.
	Do not strike the product with force. Do not put heavy objects on or stand on the seat cover, seat ring and unit • Otherwise, human injury may be caused due to the broken product or falling down unit. • Otherwise, it may cause injury or indoor water seepage due to product break.
	Do not bend or crush the water supply hose • Otherwise may cause water leakage.
	Do not pour hot water into the toilet • Otherwise, it may cause injury or indoor water seepage due to toilet break.
	Do not use when the unit is loose • Do not use the toilet to flush other things except sewage and toilet paper, and do not flush large amount of toilet paper.
	Do not use lacquer thinner, gasoline, drugs, detergents and pesticides to clean this product • Otherwise, the plastic parts may crack, causing human injury or failure. • Otherwise may damage the water supply hose then cause water leakage.
	Do not put the heater or stove close to the toilet unit • Otherwise, the seat cover may be deformed, discolored or malfunction.
	Never flush newspapers, urine pads or sanitary pads and other easily blocked things into the toilet
	Be sure to close the water valve in case of water leakage
	When the external temperature is below 0°C, anti-freezing measures shall be taken to prevent the piping or water supply hose from being damaged • Frozen water supply hose may damage the unit or pipe, then cause water leakage. • Adjust room temperature to prevent the piping or water hose from being damaged in the frozen period.
	Wipe the urine, dew, detergent and water splashed on the floor with a dry cloth • Otherwise, the floor may be stained or corroded.
	Please close the water valve and power distribution box when not used for a long time • Once used again, please open the water valve first before using, otherwise it may cause skin inflammation due to water deterioration. • If the power is turned on all the time, it may cause fire or heating.

## Packing List

Order Number	Item Name	Quantity	Remarks	
1	Complete machine	1		
2	Accessories			
	Wall-hung accessories packing case	1		
	Accessory box lining	1		
	AAA battery	3		
	Power cord	1		
	Remote control	1		
	Stainless steel water inlet hose	1		
	Remote control bracket	1		
	Host fixing screw package	Self-sealing bag	1	
		Rubber fixing components	1	
		Adjusting pieces	2	
Cap of screw		2		
3	Instruction package			
	Self-sealing bag	1		
	Instructions	1		
	User Manual	1		
	Certificate of Conformity	1		

Please use the new hose assembly that comes with it. Do not reuse the old one. If the product and technical parameters are changed, please refer to the latest version of the user manual. Sorry for the inconvenience!

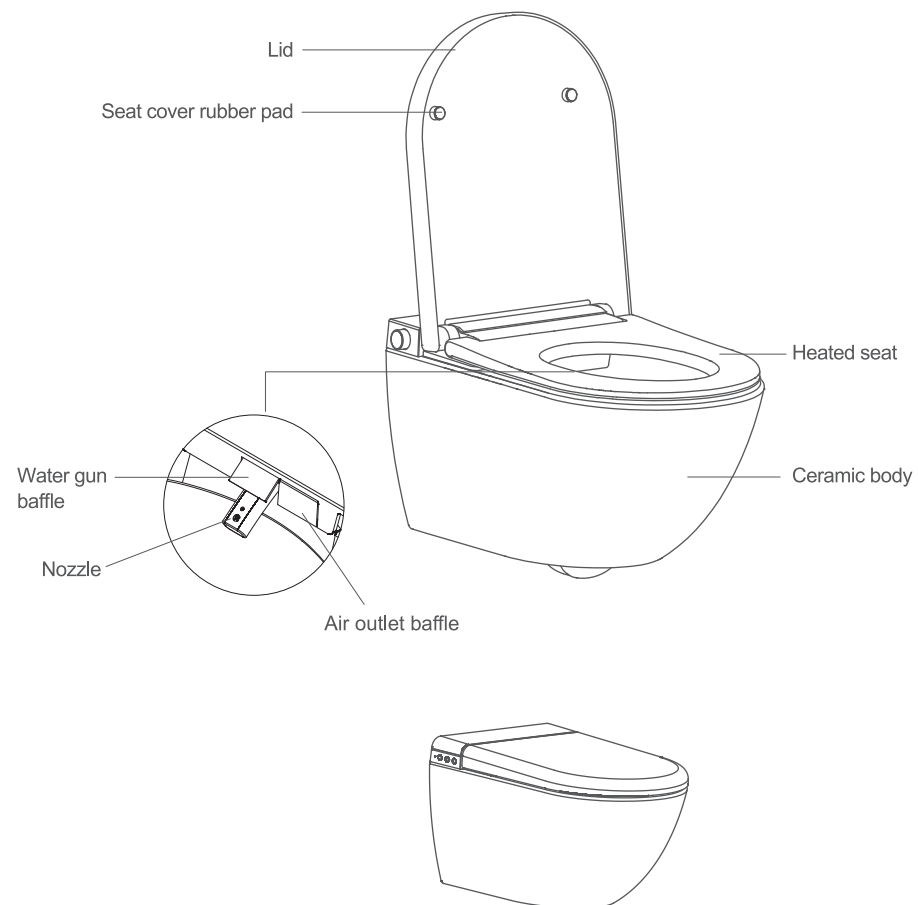
## Specifications

Model		I7-5
Rated voltage		AC220V /50Hz
Rated power		1160w
Power cord		Length≈ 1.5m (grounded)
Water pressure range		0.07MPa-0.75MPa(Static water pressure)
Nominal water consumption		4.8L
Waterproof grade		IPX4
Size		604*385*425mm
Cleansing	Water pressure	5 Levels
	Water temperature	6 Levels (including room temperature)
	Water temperature heating power	MAX: 1600W
	Safety device	temperature sensor, power off reset temperature controller, temperature fuse, water inlet and outlet grounding protection, flowmeter
	Rear wash	MAX500-700L/min
	Front wash	MAX500-700L/min
Warm air dryer	Airflow volume	>4m/s
	Heater capacity	200W on average
	Air temperature	6 Levels (including room temperature)
	Safety device	temperature fuse, temperature sensor, thermostat
Heated seat	Heater capacity	about 45W
	Surface temperature	6 Levels (including room temperature)
	Buffering function	Electric damping buffering device is adopted for seat ring and top cover.
	Safety device	temperature fuse, temperature sensor, ground protection, thermostat
Deodorization method	Deodorizer	high efficiency activated carbon catalyst deodorization
Remote control specifications		190*19*63mm, 3 pieces of AAA batteries
Working environment temperature		5-40°C
Working environment humidity		≤95%RH
Executive standard		CE EMC ,LVD,EN1717 ,EN997:2018,ROHS 2.0

### Notes:

Rated power: The average power of a cleaning cycle from pressing the "FRONT WASH" to stopping the water spraying. (This product starts the "FRONT WASH" function when the ambient temperature is 23 ° C, the water inlet static pressure is 0.2MPa±0.02Mpa, and the water inlet temperature is 15°C. Cleaning intensity, seat temperature and water temperature are setted to the highest level.)

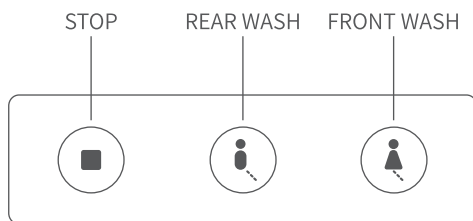
## Parts Names



Model:I7-5

Size:604\*385\*425mm

## Instructions for Side Key



• Side Key

### One-click rear wash:



When sit on the toilet, short press the side key for rear wash, when the buzzer rings, the one-click rear wash starts.(1min rear wash, then flush (equipped with tank communication line), then dry for 3min ).

### One-click front wash:



When sit on the toilet, short press the side key for front wash, when the buzzer rings, the one-click front wash starts.(1min rear wash, then flush (equipped with tank communication line), then dry for 3min ).

### Stop:



When drying, cleaning or manual cleaning, press the stop button to stop the current function.

## Acceptance Check

After installation, try to run the toilet and fill in the record sheet.

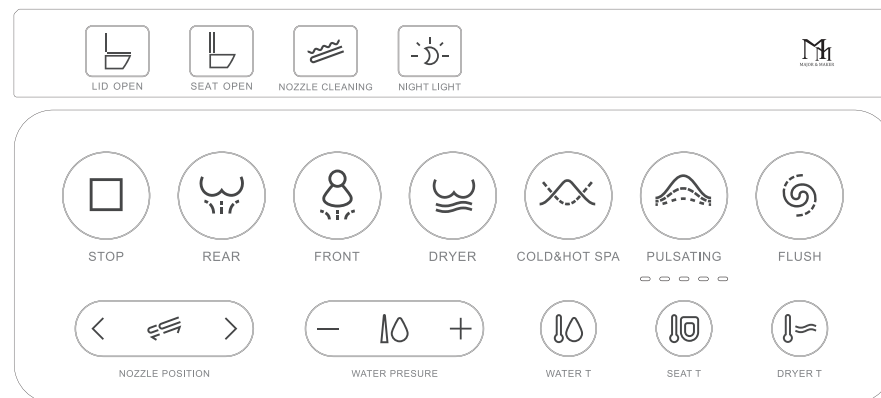
Check list	Result
Can it be connected to AC220V, 10A, 50Hz power supply?	
Is the power socket loose or not? Is it connected properly?	
Is the T valve open?	
Whether the connection of each accessory is loose or	
Whether the power indicator of the product is working properly.	
Whether the nozzle has water leakage problem.	
Is every function working normally? rear wash, front wash (nozzle position,moving wash, cold&hot spa, water pressure),dryer, flush, dryer temperature, water temperature, seat temperature,automatic deodorization, signal receiving, indicator lights	
Installation date:	Seller: Installer:

## Troubleshooting


**⚠ WARNING:** Do not dismantle or repair by yourself (may cause fire or electric shock) except for professional maintenance personnel. If the product is abnormal, check the product according to the following table. If the trouble persists, contact the relevant after-sales service department.


Trouble	Please check	Solutions
The nozzle does not spray water	The water supply hose is severely bent.	Adjust the position.
	The power is off.	Turn on the power, make sure the display light is on.
	The water inlet valve is closed.	Open the water inlet valve.
	Filter hole is blocked.	Clean filter.
	Not in the valid range of the sitting sensor.	Adjust the sitting position.
	Cleaning nozzle blocked.	Clean the nozzle.
The nozzle does not spray water	Water supply hose or others are frozen.	Cover the water supply hose and water supply connection with a cloth soaked in warm water, or raise the indoor temperature until it thaws naturally.
	The water supply hose is bent or blocked.	Adjust the position.
	The water inlet valve is not fully opened.	Fully open The water inlet valve.
The dryer does not work	Filter hole is blocked.	Clean filter.
	Not touch the seat sensor during usage.	Make sure to seat correctly.
The dryer does not stop	Press the "DRYER" button multiple times, dryer continuous starts.	Press the "STOP" button to stop manually.
The cleansing water is cold	The water temperature is not set at the proper temperature.	Press "WATER TEMP" to adjust the temperature.
The seat ring has no temperature	The seat temperature is not set to the appropriate level.	Press "SEAT TEMP" to adjust the temperature.
Remote control does not work	Low battery?	Replace the batteries.
Abnormal water temperature	The inlet water temperature or ambient temperature exceeds the specified water temperature or ambient temperature.	Let the water drop to a proper temperature.
	Whether the water supply is cut off.	Wait for water supply.
Not flushing automatically	Is there a power failure?	Waiting for power recovery.
	Deodorant function is not working	Not touch the seat sensor during usage.
Deodorization works continuously when not sitting	Check whether there are foreign bodies such as water stains near the sensor label.	Remove foreign bodies from seat ring.


## Remote Control Instructions





• Remote Control Diagram


- 


When rear washing, front washing and drying, press the "STOP" button to stop the current function.  
Long press the "STOP" button to start standby mode. When the buzzer rings for twice, press any button or sit on the toilet to end standby mode.
- 

When sit on the toilet, press "REAR WASH" to start rear wash for 3min. While cleaning, press "REAR WASH" button again or turn the knob or short press the side key of "REAR WASH" to turn on/ turn off moving cleaning. Press the button "STOP" or short press the knob to stop cleaning.
- 

When sit on the toilet, press "REAR WASH" to start rear wash for 3min. While cleaning, press "REAR WASH" button again or turn the knob or short press the side key of "REAR WASH" to turn on/ turn off moving cleaning. Press the button "STOP" or short press the knob(I6 series) to stop cleaning.
- 

When sit on the toilet, press "DRYER" to start dryer function for 3min. When drying, press "DRYER TEMP", the buzzer rings, and the air temperature indicator lights up. Press the button to adjust the current air temperature, and the indicator light shows the current air temperature state. Press the button "STOP" or short press the knob to stop drying.
- 

When cleaning, press "COLD&HOT SPA" to enjoy alternating hot and cold cleaning, and press this button again to turn off this function.  
COLD&HOT SPA ("COLD&HOT SPA" and "PULSATING" can not be used at the same time.)
- 

When cleaning, press "PULSATING" to enjoy pulsating cleaning, and press this button again to turn off this function.  
("COLD&HOT SPA" and "PULSATING" can not be used at the same time.)
- 

When the water tank communication line is in normal operation, sitting about 15s and leaving for 13s, the tank flushes automatically.

## Remote Control Instructions



NOZZLE POSITION

When cleaning, press "NOZZLE POSITION" to adjust the front and back position of the nozzle, and 5 levels available. Press "<" to make the nozzle backward; press ">" to make the nozzle forward. (When the nozzle position is at the front or back, continuously adjust the nozzle position, the main engine makes two sounds but without action.)



WATER PRESSURE

When cleaning, press "WATER PRESSURE" to adjust water strength, and 5 levels available. Press the "-" once and the water pressure decreases by one gear. Press the "+" once and the water pressure increases by one gear. (When the water pressure is at the highest or lowest level, continuously adjust the water pressure, the main engine makes two sounds but without action.)



WATER T

Press "WATER TEMP" to adjust water temperature, and it is adjusted in this cycle "0-1-2-3-4-5-4-3-2-1-0". 6 levels available (including normal inlet water temperature).



SEAT T

Press "SEAT TEMP" to adjust seat temperature, and it is adjusted in this cycle "0-1-2-3-4-5-4-3-2-1-0". 6 levels available (including room temperature).



DRYER T

Press "DRYER TEMP" to adjust air temperature, and it is adjusted in this cycle "0-1-2-3-4-5-4-3-2-1-0". 6 levels available (including normal temperature). When the toilet is equipped with water tank communication line, long press this button can achieve small flush.



LID OPEN

Press "Lid Open" to open lid, press again to close lid, Press together "Lid Open" +  to off/on auto open/close lid function.



SEAT OPEN

Press "Seat Open" to open seat. Press again to auto close. When induction radar is on, seat auto close after leaving seat 2 minutes. ※When seat and lid all closed, press "Seat Open" to open lid and seat in turn. ※When seat and lid all open, press "Lid Open" to close seat and lid in turn.



NOZZLE CLEANING

In unseated state, press the "NOZZLE CLEANING" to start the automatic cleaning function. The nozzle will not extend. The automatic cleaning function will stop automatically after about 3 minutes or exit the self-cleaning mode when seated. In nozzle cleaning state, press the "" key to start the manual cleaning function. The nozzle will extend for self-cleaning. The automatic cleaning function will stop automatically after about 3 minutes. Press this key again to turn off nozzle cleaning.



NIGHT LIGHT

Press the "NIGHT LIGHT" to turn on the night light function. Press it again to turn off the night light.

REMINDE  
SEDENTARY

After sitting for more than 30 minutes, the buzzer rings three times and it will ring three times after 5min, then rings again for another 5min to stop reminding.

## Cleaning methods for long time no using

### ▲ WARNING:

Water corruption may cause skin inflammation.  
Water corruption may cause product damage, etc.

- ① Turn off the power, lift the toilet cover, and keep the lid horizontal.
- ② Unscrew the power cable connector, and pay attention to protect the power cable connector from being splashed by water.
- ③ Close the ball valve and separate the inlet hose of the cover part from the ball valve.
- ④ Put the outlet of the water hose of the water tank into the toilet, open the ball valve slightly, and close after draining for about 2 seconds.
- ⑤ After reconnecting the hose, open the ball valve, connect the power cord, and reinstall the toilet cover on the toilet.
- ⑥ Turn on the main switch of leakage protection and wait for half a minute to complete the power on self-test.
- ⑦ Press the self-cleaning key of the nozzle to self-clean for 1min.
- ⑧ Cover the sitting position with a wet towel, press "REAR WASH", "FRONT WASH" to clean for 1min and use paper cups or other utensils to catch the water.
- ⑨ It can be used normally after blowdown.

### Power on again after draining

- ① Tighten the water inlet hose.
- ② Open the water inlet ball valve and confirm that there is no water leakage.
- ③ Turn on the power.
- ④ After waiting for about 10 seconds, press the "FLUSH" to flush.
- ⑤ Press "NOZZLE CLEANING" to clean the nozzle. (It is recommended to clean it several times.)
- ⑥ Cover the sitting position with a wet towel, press "REAR WASH", to self-clean for 1min and use paper cups or other utensils to catch the water.

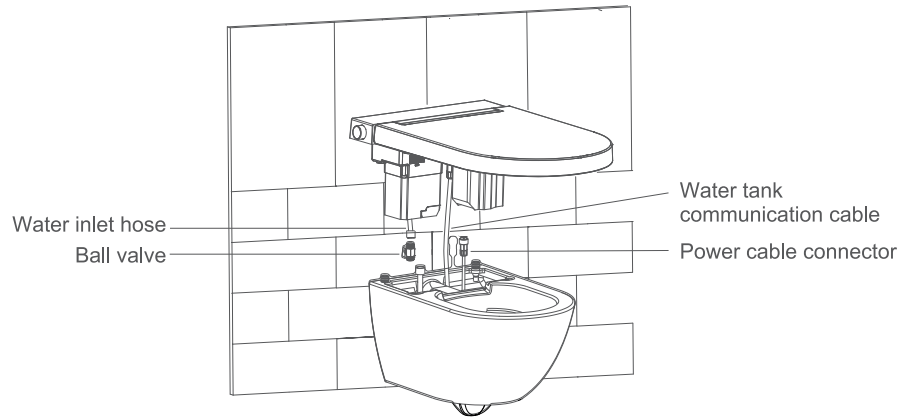
Note: The function of ④⑤⑥ are to release the remaining water inside the product and clean the water pipe.

### On the problem of water dew:

Water droplets (water dew) may appear on the surface of ceramic and host due to the temperature difference between room temperature and ceramic and host surface. Please fully ventilate the toilet to avoid the above phenomenon. When condensation occurs, wipe it with a dry cloth.

## Filter Cleaning

⚠ Clean the filter when the water pressure is normal but the flush



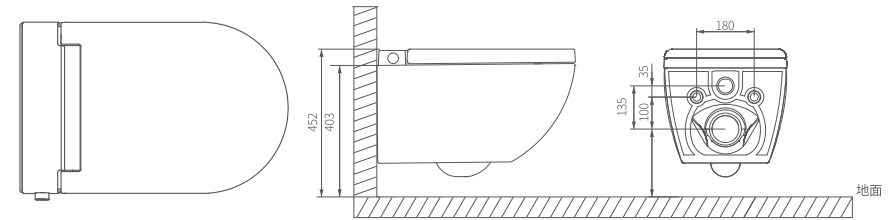
- ① Turn off the power, lift the toilet cover, and keep the lid horizontal.
- ② Unscrew the power cable connector, and pay attention to protect the power cable connector from being splashed by water.
- ③ Close the ball valve and separate the inlet hose of the cover part from the ball valve.
- ④ Clean the internal filter of the hose connector.
- ⑤ Reinstall the filter, connect the water inlet pipe to the angle valve, and tighten it.
- ⑥ Open the ball valve and check for water leakage.
- ⑦ Connect the power cord and tighten the connector, then install the toilet cover and turn on the water leakage protection switch.

### ⚠ WARNING:

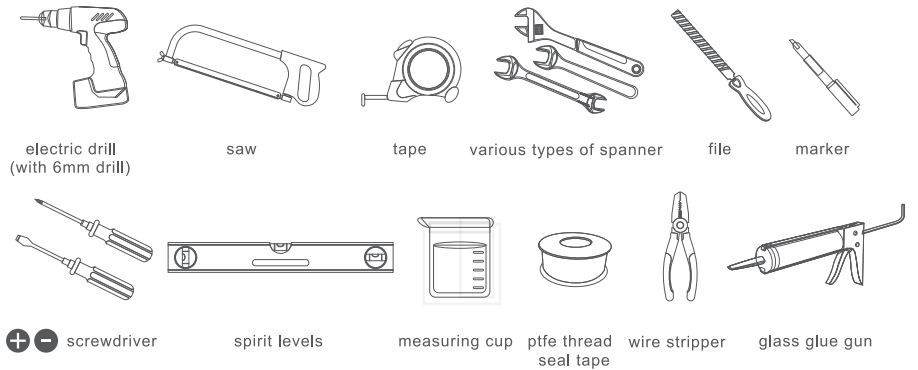
When cleaning the filter screen, do not use any detergent, just wash it with water. In the process of cleaning, do not force too much, otherwise it is easy to make the filter deformation.

## Product Installation

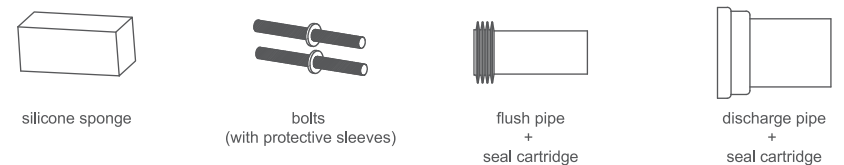
- ⊘ PROHIBITION:  
If the power cord is damaged, do not use the product. (may cause fire or electric shock)
- ⊘ PROHIBITION:  
Do not install this product in a wet place. Do not place it some where easy to be wet by water.



## Tools

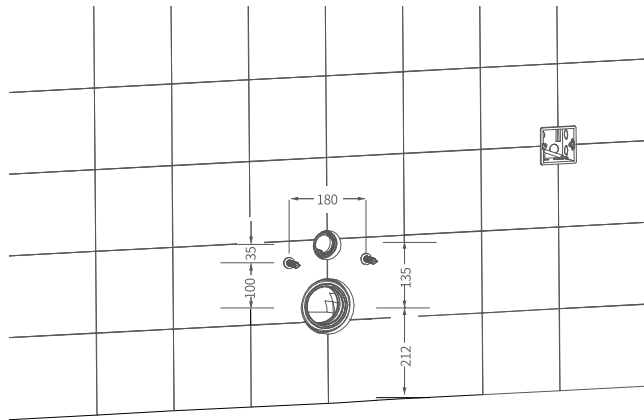


## Accessories for the wall entry iron frame

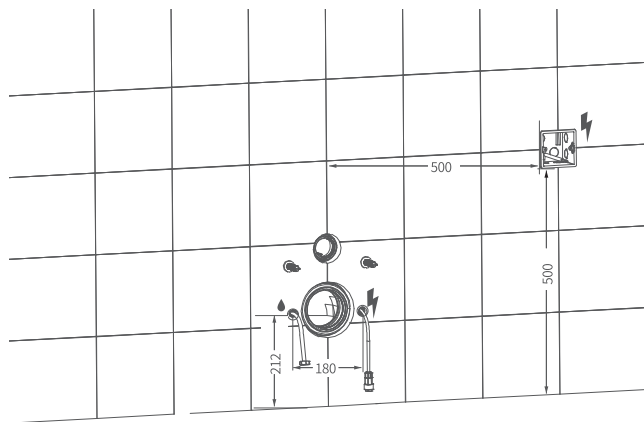


## Pre-installation Confirmation

- 1.Pre-installation of lines:
  - Confirm the electrical connection position.
  - Reserve pipe routes for power cables.
- 2.Pre-installation of circuit breaker:
  - Connect a separate upstream circuit breaker.
  - Pre install leakage circuit breaker or grounding protector independent of other lines.
- 3.Pre-installation of waterways:
  - Reserve routes for braided hose.
- 4.Size confirmation of toilet pre-installation.



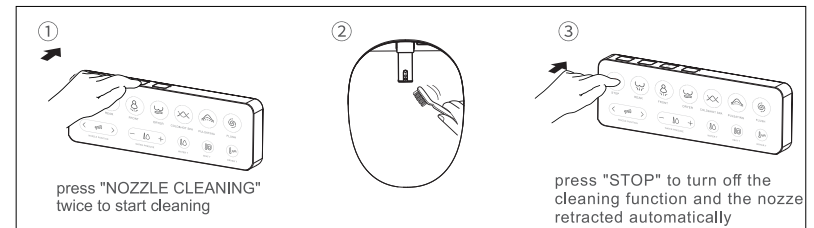
## 5. Water and electric pre-installation confirmation.



unit:mm

## Cleaning and Maintenance

- ① When cleaning and maintaining the product, please turn off the power leakage switch first to avoid electric shock.
- ② Please use a soft cloth and water to wipe the product. The soft cloth must be wrung out before wiping. When wiping, pay attention to the followings:
  - Do not use a dry cloth or toilet paper to wipe, as it may damage the product's appearance.
  - There are electronic components in the product, please pay attention to avoid water infiltration into the internal, otherwise it may cause functional failure of the product.
- ③ Use a toilet brush or sponge to clean the toilet. Pay attention to the followings:
  - When using toilet cleaner for cleaning, please clean it as soon as possible(3min is enough), then open the upper cover and seat ring, and wipe the residual detergent on the toilet.
- ④ Please pay attention to the following matters when cleaning the nozzle:
  - In the condition of off seat, press "NOZZLE CLEANING" twice to start cleaning. Then the nozzle will come out and in this state for 3 minutes and retracted automatically. Or press "STOP" to turn off the cleaning function, and the nozzle does not spray water during the cleaning process.
  - When cleaning the nozzle, the user should use a smooth cloth, sponge, or toothbrush with kitchen cleaner to wipe the nozzle. After cleaning, press the stop button on the remote control, and the nozzle will automatically return to its position.



Tips:Customers can clean the nozzle by themselves according to the usage and please do not use strong acidic or alkaline chemicals.

## Precautions before Use

### ① Power-on:

- In the normal condition, turn on the power on the wall, and the system starts self-checking then enters the standby state after completion.

### ② Connect the water source:

- Make sure the T-valve is open, and water supply is available.
- Make sure the ball valve is open, and water can come in.

### ③ Functional testing:

- Make sure the toilet power indicator is on, if not, please Check the power socket is powered on or not. Gently press the sitting sensor with your hand to see if the machine makes a "beep" sound. Press the function button on the remote control to ensure that all functions of the product are running normally.



## Explanation:

### ① Sitting testing:

There is a sitting sensor under the occupied sensor to detect whether there are people sitting. "REAR WASH", "FRONT WASH" and "DRYER" will work when people sitting and stop automatically when people leaving.

### ② Nozzle cleaning:

Nozzle will be self-cleaned before and after "REAR WASH" and "FRONT WASH" preventing dirt from adhering to the spray bar.

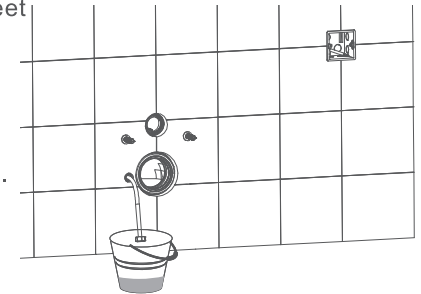
### ③ Remarks:

Nozzle self-cleaning will be done before "REAR WASH" "FRONT WASH" and function switching.

## Confirmation before Installation

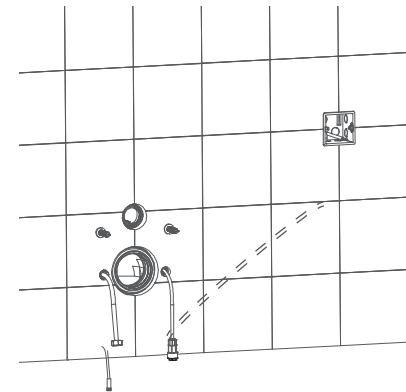
1. Minimum static working water pressure: >0.08MPa (>8.5l/min flow) Failure to meet this pressure cannot achieve the best flushing effect.

Note: If there is no hydrostatic test device, please refer to the following method



Open the T-valve and close after 10 seconds. The lowest water pressure can be ensured when the water volume reaches 1.42L or more.

2. Connect the power cord plug (Instead of using a plug to connect the power supply, this product uses fixed wiring):



### CAUTION

blue is the zero line N  
brown is the live wire L  
yellow green is ground wire  
Strip the power cable after it is inserted into the wall, and make sure the ground wire is 10mm longer than the zero and live wire.

Tips:

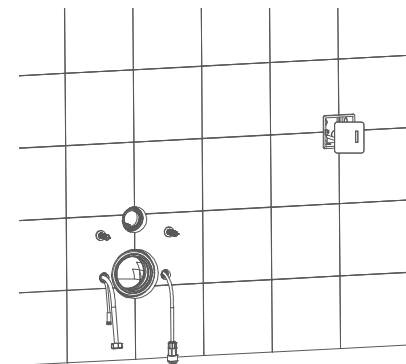
1. The main engine power supply and the wall control (the wall switch) are connected inside the wall.

2. Please turn off the power first, then install power switch according to the wall disconnecting device instructions.

3. Power disconnection method: This intelligent toilet is the single-phase Class I appliance that makes permanent connection with fixed wiring inside the wall. And the one-pole switch or click protection device must be installed, which are used to disconnect electric heating element from power supply and it should be connected with phase line. When disconnecting the power supply, ensure that the phase line is disconnected. (Disconnecting device on the wall which is connected to fixed wiring should be purchased by the user.)

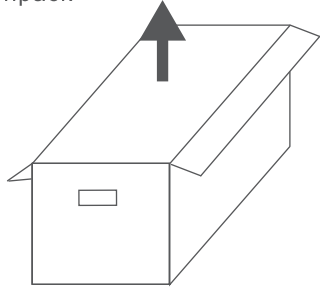
WARNING: Couplers should be disassembled by professionals. Users should not install and repair by themselves. In the normal use process, the user can only use the wall disconnect device to power on or off the machine.

### 3. Install the power switch

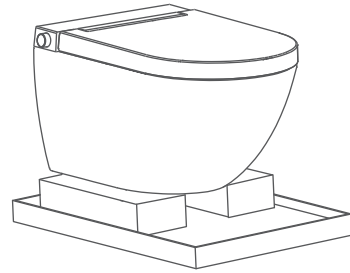


## Installation steps

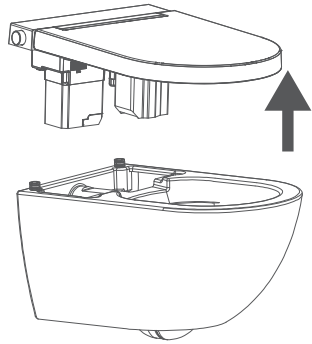
### 1. Unpack



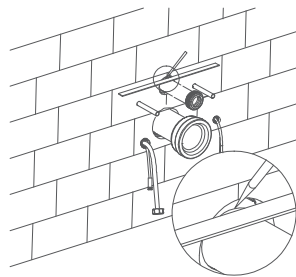
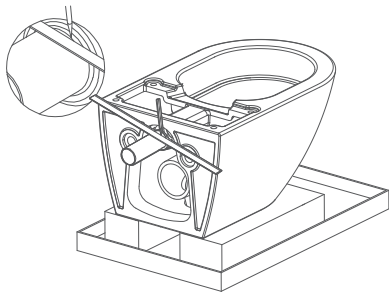
Cut the packing belt, lift the carton up.



### 2. Separate ceramic and electronic lip



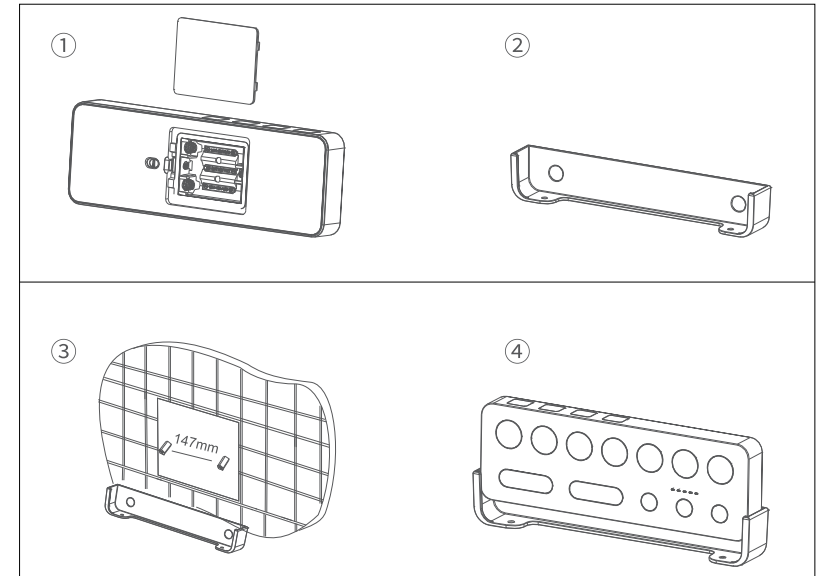
### 3. Confirm the length of the flushing straight pipe



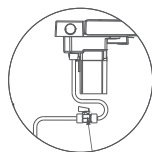
Apply silicone oil on the rubber mat of the straight pipe, insert the toilet and water tank elbow respectively (need to be inserted in place), as is shown in the picture.

## Remote Control Installation

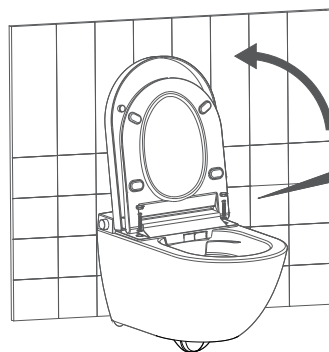
- ① Confirm the installation of the remote control batteries:
  - Open the battery cover of the remote control, load the three batteries (AAA battery) into the remote control one by one.
  - When installing the battery, do not invert the positive and negative poles of the battery.
  - Do not use new and old or different types batteries at the same time.
  - When not using the product for a long time, the battery must be removed.
- ② Confirm the installation position of the remote control:
  - Install the remote control in an easy-to-use position when sitting on the toilet.
- ③ Install the remote control bracket on the wall:
  - Use the remote control bracket as a template to draw the neutral line of the bracket mounting hole on the wall, then drill two holes for  $\phi 6$  and the spacing between the holes is 147mm.
  - Knock the expansion tube gently into the hole with a hammer or other tools.
  - Knock the bracket into the buried expansion tube, and fixed to the wall.
- ④ Install the remote control:
  - Align the remote control with the bracket and insert it from top to bottom for installation.



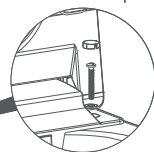
20. Connect the power cord, the off-seat flush connection line and water supply hose, open the ball valve, put the electronic cover into the toilet, adjust the alignment, uniform gap.



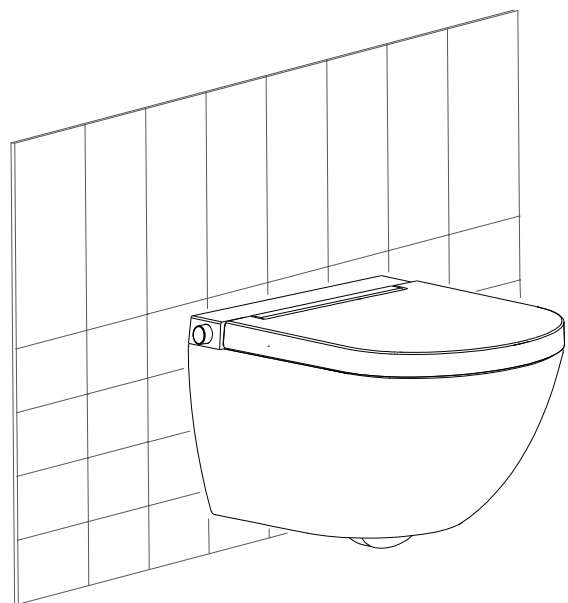
Note that the water supply hose cannot be blocked by bending.



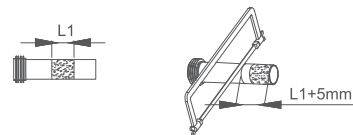
Open the lid and seat ring, lock the screw, and insert the trim cap.



21. Cover the seat ring and lip (The following is the finished rendering)

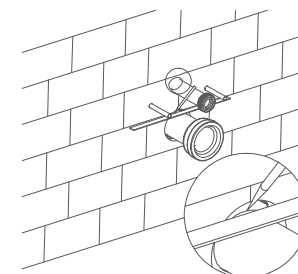
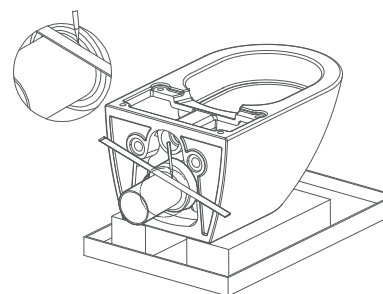


4. Saw off the excess pipe



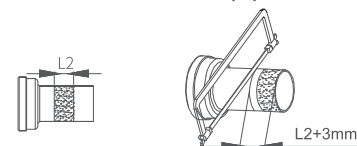
Cut at the scribed position as shown in the figure.

5. Confirm the length of the sewage pipe



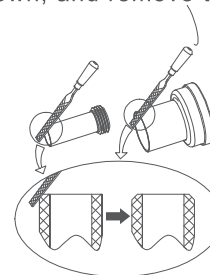
Apply silicone oil on the rubber mat of the sewage pipe, insert the toilet and water tank elbow respectively (need to be inserted in place), as is shown in the picture.

6. Saw off the excess pipe



Cut at the scribed position as shown in the figure.

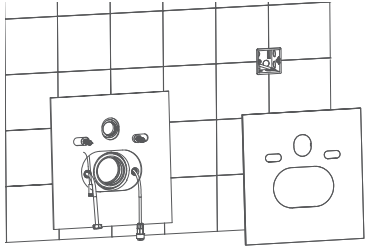
7. Grind the end face of the sawed two-pipe into the chamfer as shown, and remove the burrs



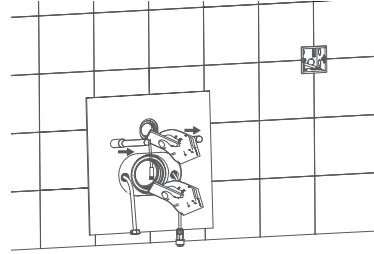
8. After polishing, apply silicone oil to the pipe orifice



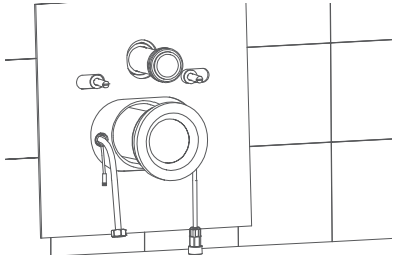
9. Insert the liner



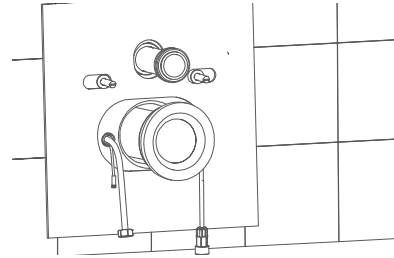
10. Remove the protective sleeve of the connection bolt, apply silicone oil to the straight pipe in the wall and the pipe orifice of the sewage pipe



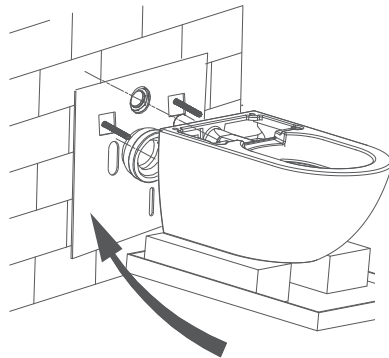
11. Insert straight pipe and sewage pipe into the wall respectively



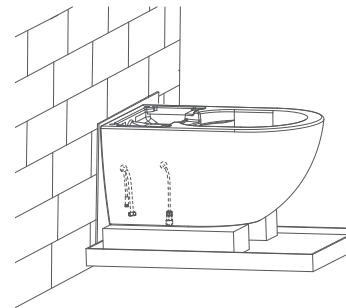
12. Apply silicone oil to straight pipe and sewage pipe



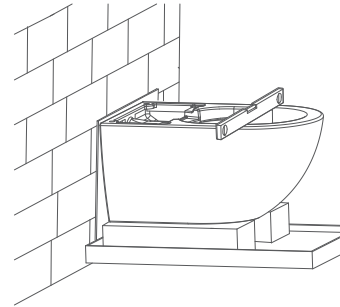
13. Aim the toilet at the bolt hole and place the toilet against the



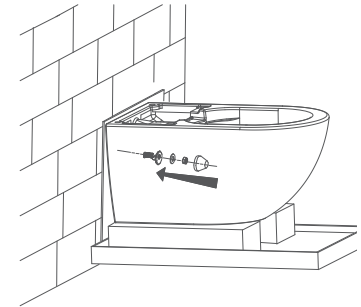
14. Thread the braided tube, off-seat flush connecting wire and power cord to one end of the toilet



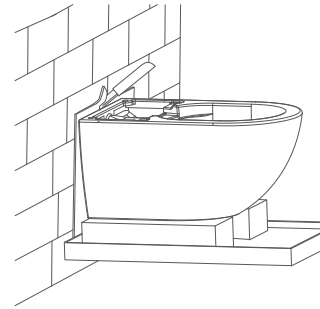
15. Level with spirit level



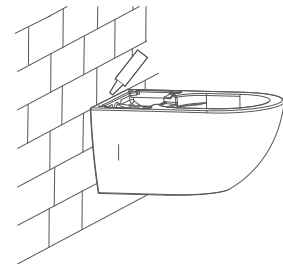
16. Lock gaskets and nuts



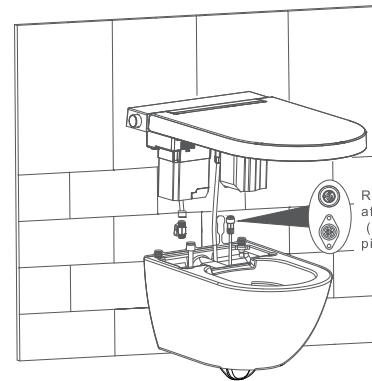
17. Remove excess liner



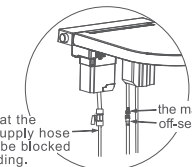
18. Put glass glue around the toilet, and remove lining



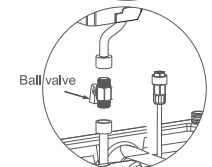
19. Connect the power cord, the off-seat flushing connection line and water supply hose



Pass the off-seat flush connecting wire between the two pipes, and connect it with the machine communication line, then tighten it.



Note that the water supply hose cannot be blocked by bending.



Ball valve

Rotate insert after alignment. (shown as the picture)