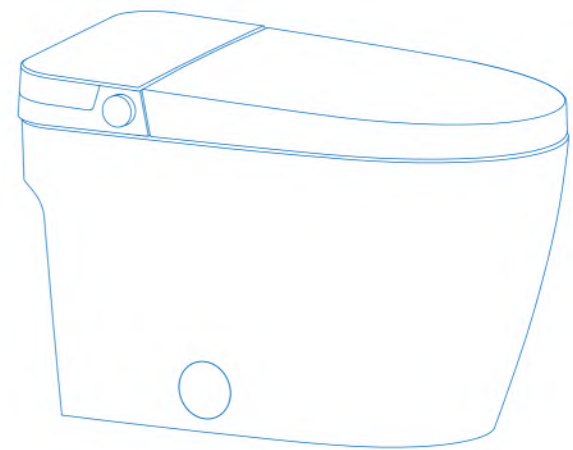




Smart Toilet Installation Guide

Intelligent toilet manual precautions for use

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Safety Instructions

Please read the safety instructions carefully before using.

The precautions listed here are important in relation to safety and should always be strictly observed.

The meaning of the diagram is as follows

	Caution	It means that if this sign is ignored and product handled improperly, the users will dead or be injured seriously.
	Note	It means that if this sign is ignored and product handled improperly, the users will be injured seriously or subject to property loss.

Examples and descriptions of the Diagram

	- It means prohibition. - The left diagram indicates "Disassemble prohibited"
	- It means that it must be observed. - The left diagram indicates "strictly abide by"

Caution



Do not spray water or detergent on the main body or electronic plug

No sprinkling

- May cause fire or electric shock.
- May cause breakage or damage to the toilet seat or water seepage in the room.

This product belongs to electronic products, please do not install the product in an easily splashed or humid place. Please install an exhaust fan and other exhaust equipment to ensure unobstructed air flow in the bathroom

- Otherwise, it may cause a fire or an electric shock.

Please set the socket for power wiring as follows

- If the wiring is not as follows, it may cause a fire or electric shock.

- Please use high inductance, fast type leakage switch (rated induction current below 10mA) or protect with insulated transformer (above 1.5KVA, below 3KVA) for the circuit of socket.
- The installation position of the socket must be more than 0.3m from the ground and as far away from the bathtub as possible.

The grounded wire equipped with the product must be grounded, please be sure to connect to the ground wire

- Otherwise, it may cause an electric shock.

Note: The grounding treatment mentioned here means that the grounding resistance is below 4Ω protective earthing, and the grounding wire uses copper wire of 1.6 mm or more in diameter.

When using in the bathroom

Please make sure power supply and the plug is sealed with silicone to prevent the water

- Otherwise, it may cause a fire or electric shock.

Caution



Do not use in humid places

Do not install this product in humid places such as Shower room. (Prevent water from entering electronic components)

- May cause a fire or electric shock.



Disassemble prohibited

Never disassemble or repair or modify by yourself

- May cause a fire or electric shock.



Prohibition

Malfunctioning products are forbidden to use

- Under the following circumstances, please unplug the power supply and close the water valve to stop supplying water.

Fault refers to:

- The main body or water pipe leaks water.
- The product is cracked or damaged.
- There is abnormal noise or peculiar smell.
- The product smokes and abnormally hot.
- Toilet blockage.

- Fault products are forbidden to use, otherwise, it may cause a fire or electric shock and even indoor water seepage, etc.



Prohibit the touch with wet hands

It is forbidden to plug or unplug the power supply with wet hands

- May cause an electric shock.



Prohibition

Do not damage the power cord and toilet connection line

It is forbidden to pull, modify, heat, twist, place heavy objects on the power cord and toilet connection line.

- Damaged products are forbidden to use, otherwise, it may cause a fire or electric shock or short circuit.



Prohibition

Do not use loose or shaking power outlets

- May cause a fire or electric shock.



Prohibition

Do not use water other than tap or drinking water

- Doing so may cause irritation to the skin and malfunction.



Prohibition

Do not use the multi-socket socket

- Please do not connect the wire or use the extension cord when using, it may lead to heat and cause a fire and electric shock.

Caution



Required

Attention to prevent low temperature burns

- Please adjust the seat temperature to normal level when sitting for a long time.
- Please adjust the seat temperature to the normal stage, the wind temperature to the low level, when the following people use "thermal seat" and "warm air drying" functions.

- Children, the elderly, and other users who cannot adjust the appropriate temperature by themselves.
- People with walking problems such as the sick and disabled.
- Sleepy people who took medicines, sleeping pills, cold medicines, etc., with sleepy side effects, drank too much, got overtired, etc.

Caution



Do not keep cigarettes and other burning stuff nearby

- May lead to a fire.



**It is forbidden to put your fingers or sundries at the warm air outlet
It is forbidden to touch the warm air outlet with hands or cover it with cloth**

- May cause burns, electric shock, fire.
- Please be careful when children and the elderly using.



Do not apply force, stand on the seat ring, the flip lid or the main body, and heavy objects are forbidden placed on it

- May cause product to crack, the main body to fall apart, the person to be injured.
- Toilet may be damaged and indoor water seepage will occur.



When maintaining the plastic parts (top unit etc.) or the water supply hose, use a neutral kitchen detergent diluted with water. Do not use any of the following.

- Toilet cleaner, household cleaner, benzene, paint thinner, powdered cleanser or nylon scrubbing brush.
- These items may damage or crack the plastic and cause injury or malfunction.
- These items could damage the water supply hose and cause a water leak.



When opening the water inlet angle valve, do not remove, or rotate, open the water filter net

- May cause water leakage.



Do not bend or damage the water filter screen

- May cause water leakage.



Do not flush any sundries except excrement and toilet paper

- May cause the water closet to be blocked and the sewage will leak out of the room.



Disconnect the power plug for a long time of not using.

Required



Close the water angle valve to stop supplying water when water leaking

Required



Prevent damage caused by freezing

- May cause damage to the water inlet configuration and the interior body, and leakage may occurs.

Required



Tighten the water filter net when installing

Required

- Otherwise, it may cause water leakage.

Please implement warming, to raise the rest room temperature



Make sure the power plug in

Required

- Ensure the power plug is plugged in before using, and the plug and socket fit closely without looseness or incomplete insertion
- Otherwise, it may cause a fire due to heat.
- Disconnect the power plug for a long time of not using.



When the toilet is blocked, unplug it and use a commercially available pipe unblocker to remove the blockage

Required

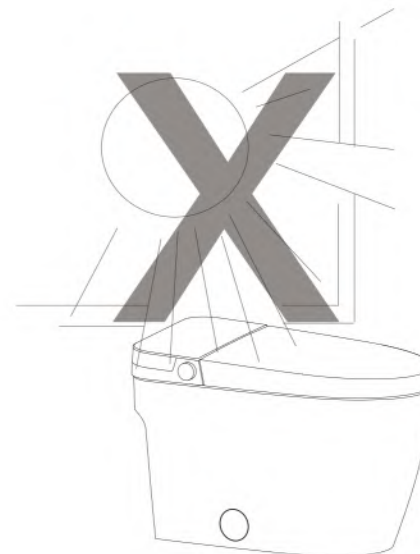
- Otherwise, it may lead to sewage leakage and indoor water seepage when automatically cleaning.



Do not install it in a place directly exposed to light

Required

- May cause discoloration, aging, and deformation.



Precautions for Use

Cleaning Mistakes

Do not wipe the main body with hard and coarse cloth or tools to avoid scratching.

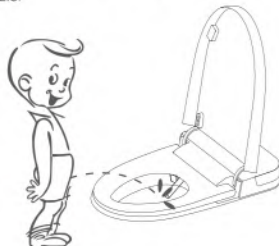


Avoid directly washing with water



Daily Maintenance

Avoid splashing urine on the main body or spray nozzle.



Pull out the power plug during the thunder storms.



Improper Operation

Shall not cover the seat sensor, human infrared sensor, and the transmitting signal and receiving signal of the remote control.

- May cause the smart toilet misoperation.

Keep away from the main body when using the radio, etc.

- The radio may be garbled

Do Not Lean Back On The Flip Lid

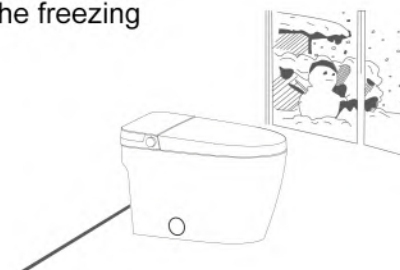
- May cause crack.

Put Away The Child's Seat Placed On The Seat After Using

- May cause some functions unavailable.

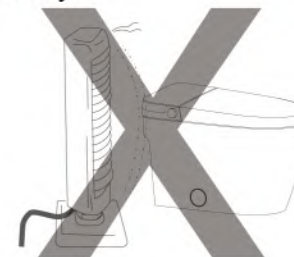
Precautions for Use

Take anti-freeze measures to prevent freezing damage during the freezing night in winter.



Do not put heaters near the main body.

- May cause discoloration or malfunction.

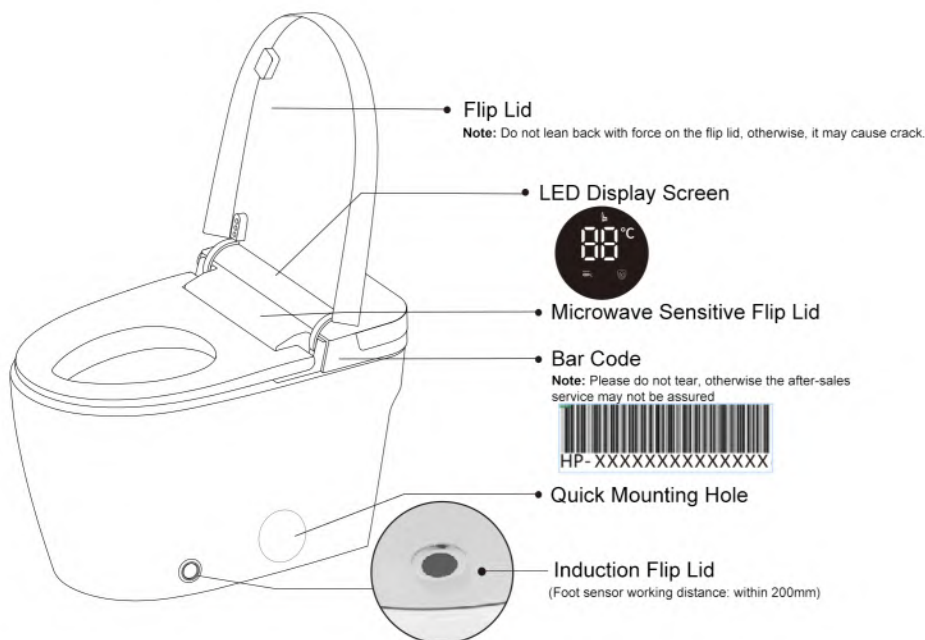
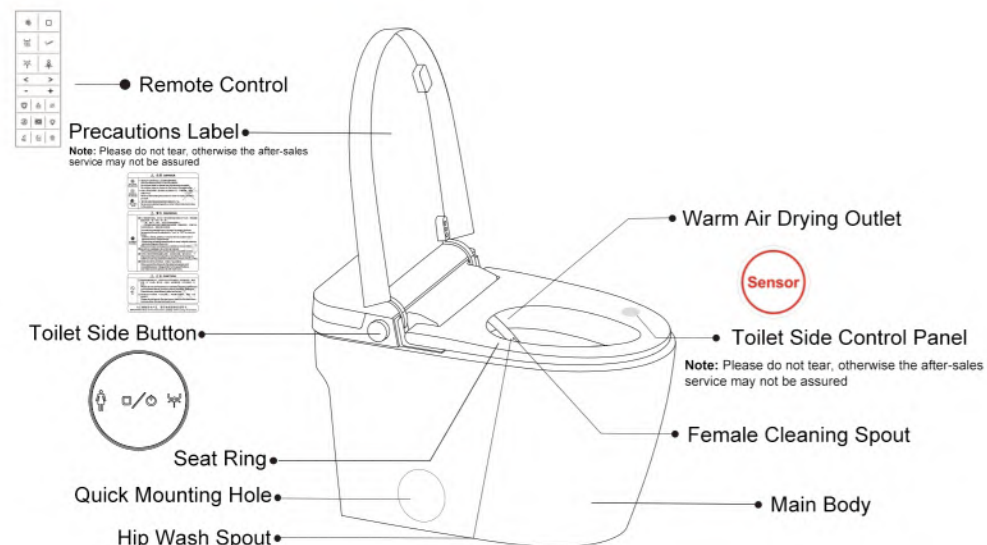


Do not roughly open the seat ring or flip lid

- May cause crack or malfunction.



Parts Identification



Main Functions

Bidet 	Rear 	drying 
Position 	Pressure 	Flush 
Water Temp 	Wind Temp 	Seat Temp 

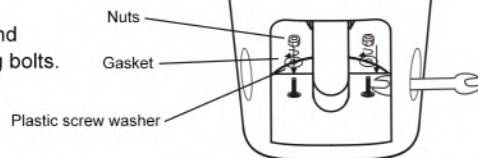
Humanized Functions

Self-clean 	Lighting 	Eco 
Moving Massage 	Remote Control 	Automatic Lid Open 

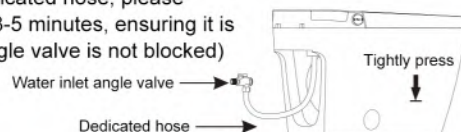
Humanized Functions

Earth Leakage Prevention 	Fireproof 	Antibacterial 
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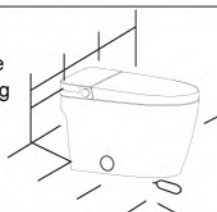
5. Use a wrench to lock the nut and other accessories to the retaining bolts. (from the top)



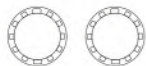
6. Install the water inlet angle valve and connect the dedicated hose (before connecting the dedicated hose, please discharge water in the hose for 3-5 minutes, ensuring it is clean and that the water inlet angle valve is not blocked)



7. Apply the anti-mold sealant at the contact between the toilet and the ground. After the sealant has solidified, plug in the power supply, slowly open the water inlet angle valve. Adjust the water pressure to within 7.5 kg, and check the sealing of the connection points.



8. Finally, plug the decorative cap into the quick mounting hole, and the installation is completed.



Quick mounting hole decorative cap



Note

1. Smart toilet accessories have been commissioned, personal disassembly is strictly prohibited. Please use the fittings and hoses provided by our company. Old fittings and hoses cannot be reused. If have any questions, please contact local retailers or our after-sales service department.
2. All contents of this instruction manual are based on the latest conditions at the time of printing. We reserve the right to make changes without further notice.

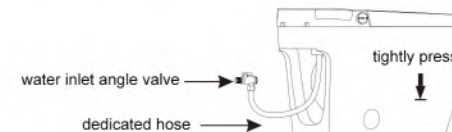
Hose Connection And Installation

1. Install the new water inlet angle valve, connect the dedicated hose - end to the angle valve, and the other end to the filter housing.
2. Plug in the power supply, adjust the angle valve to control the water pressure within 7.5kg.



Remove the old water inlet angle valve and replace it with the new one

old water inlet angle valve



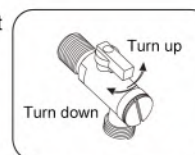
Note: The hose shall not be folded, otherwise it may cause the water pressure too low to operate the toilet.

new water inlet angle valve

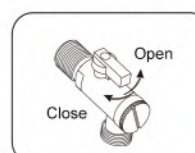
Note: This product uses super vortex siphon jet flushing technology. There will be a little splashing and excessive jet noise when working. You can slowly adjust the angle valve to the right to reduce the water pressure so flushing can work properly.

Note:

1. In case of power failure during the cleaning process, please close the angle valve and stop the water supply. The function can be normal after the self-test when the power comes in.
2. Installation shall use the new hose assembly that comes with the apparatus and other parts specified in the apparatus. The old hose assembly cannot be reused, otherwise it may cause water leakage.



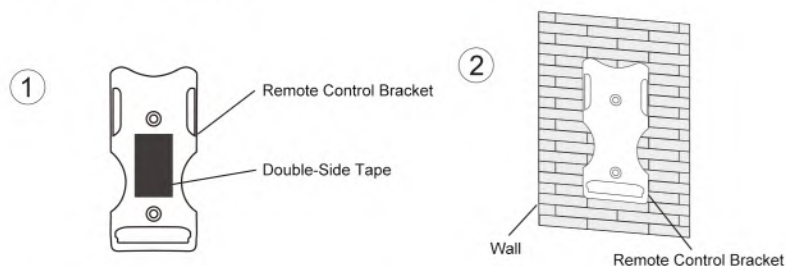
Adjust the angle valve



Turn off the angle valve

Remote Control Installation

Installation Method



Note:

1. Clean the installation area before taping. Press the tape firmly and evenly when applying. Can be used after 15 minutes.
2. Double-side tape is suitable for tile-type flat walls, not for wallpaper-type walls.

Trial Run

1. Seating Sensor

The picture shown is the seating sensor area. Only when the system senses someone is seated, the function can be on. Then, the buzzer will "beep" once, indicating it has been sensed and the system can be activated. When the human body leaves the sensor place, the buzzer will also "beep" once.



2. Check Fundamental Functions

When the human body sits on the sensor, the buzzer beeps. Press the "Rear" or "Bidet" button on the side control panel to operate.



3. Check the Drying Function

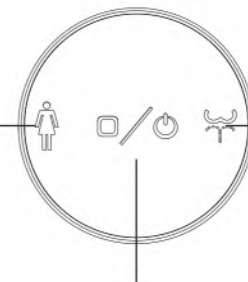
When the human body sits on the sensor, the buzzer beeps. Press the "Drying" button on the side control panel to operate.



Side Control Panel Instruction

Bidet Baby

Spin forward (counterclockwise) → Self-Cleaning → female mobile cleaning for 2 minutes → drying for 3 minutes → Stop
When the female fixed cleaning mode is rotated counterclockwise for the fully automatic mobile cleaning, and when the female mobile cleaning mode is rotated counterclockwise again for the female automatic fixed cleaning mode.



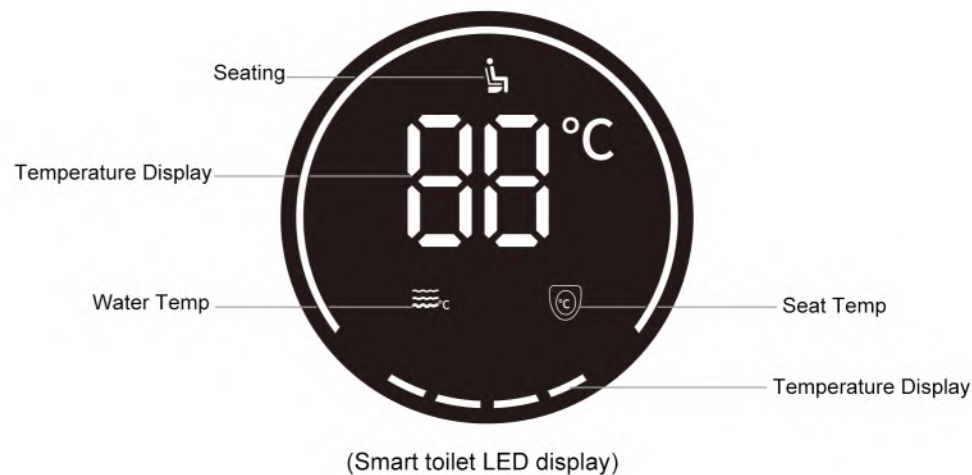
Rear Baby

Spin forward (clockwise) → Self-Cleaning → Rear mobile cleaning for 2 minutes → drying for 3 minutes → Stop
When the rear fixed cleaning mode is rotated clockwise for the fully rear automatic mobile cleaning, and when the rear mobile cleaning mode is rotated clockwise again for the rear automatic fixed cleaning mode.

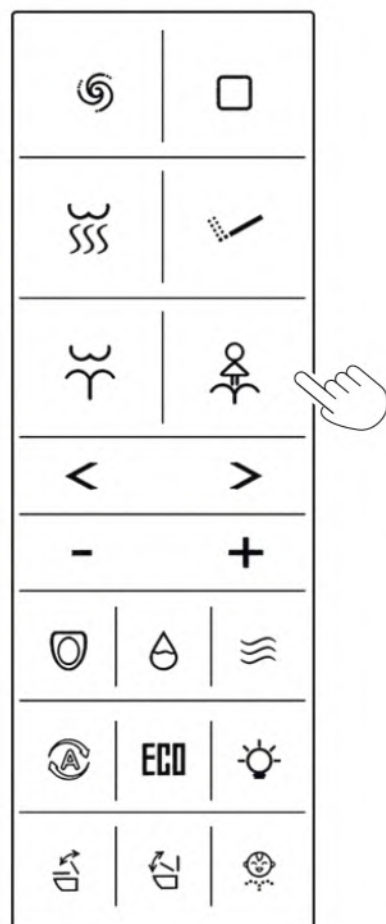
Drying Stop

When people is seated with opening other functions, press the button which is "Stop" function. When people is seated without opening other states, press the button for "Drying" function. When the cover plate is powered off, press the cover plate knob to flush for the power failure flushing function.

LED Display Screen Instruction



Remote Control Instruction



Notice: Remote Control pairing

The remote control pairing method: Long Press the toilet side button["Bidet" + "Stop"] at the same time for 3-5 seconds and it will beep. Press any button on the remote control and then it will beep, which means pairing successfully.

Usage Instruction



Flush

Start the flush function.



Stop

Press stop button on the remote control, stop the current cleaning, drying function.



Drying

The first operation is to start the drying function, which lasts 3 minutes. This function does not respond when operated again during the drying process.



Massage

Press the "Massage" button when using the bidet baby or rear baby mode, and the water temperature alternates between cold and hot.



Rear

The first time is fixed cleaning, the second operation is hip movement cleaning → stop.



Female

Self-cleaning → Fixed cleaning (2 minutes) → Stop, the first time for female fixed cleaning, the second operation for female mobile cleaning (2 minutes) → stop.



Position

Cleaning rod can be moved forward or backward, a total of 5 positions



Pressure

According to the remote control cleaning intensity button is divided into 1, 2, 3, 4, 5 gears.



Seat Temp

Adjust the seat temperature, which is selected to the 3 stages (34°C/37°C/40°C).



Water Temp

Adjust the water temperature, which is selected to the 3 stages (34°C/37°C/40°C)



Dryer Temp

Adjust the dryer temperature, which is selected to the 4 stages (41°C/46°C/50°C/ below 55°C).



Automatic

Press this button for the first time for fixed cleaning, lasting 2 minutes. When this function is operated again during cleaning, it can switch between fixed and mobile cleaning.



ECO

When the ECO is turned on, while no one is seated, the seat is at normal temperature (no heating), and when the human body is sitting, the seat begins to heat up.

Usage Method



Light

Turn on and off the night light.



Cover

Turn on or off the upper cover.



Seat Cover

Turn on or off seat ring.



Children

The first time is fixed cleaning, and the second is switching between mobile and fixed cleaning. The cleaning water pressure is not adjustable while in use, the water temperature and water pressure are in gear 1, and the automatic function can be stopped by pressing the knob button and the remote control "stop" button.

Automatic Sensing Function



Microwave Sensing Flip Lid

When the human body reaches the sensing area, the flin lid will be opened automatically. If the toilet is opened without operating any function, the flip lid will be automatically closed in 2 minutes.



Foot Sensing

If the foot gets close to the sensing area for the first time, the flip lid will be opened automatically. If the seat ring is opened and no other operation is performed, the seat ring will be automatically closed after 2 minutes.

Remote Control Battery Replacement

When the battery runs out, the remote control maybe insensitive or out of control occasionally, Please replace the 2032 button battery (3V).



Note

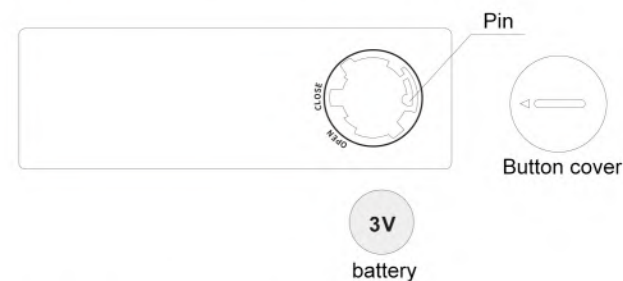
Step 1: Turn counterclockwise to OPEN to open the button cover.

Step 2: Buckle the battery, taking care not to exert too much force to avoid the pin breaking.

Step 3: Put the new battery in the direction of the pin.

Step 4: Press the battery down over the pin so that the pin holds the battery in place.

Step 5: Put the battery cover back on and rotate the arrow square clockwise to CLOSE.

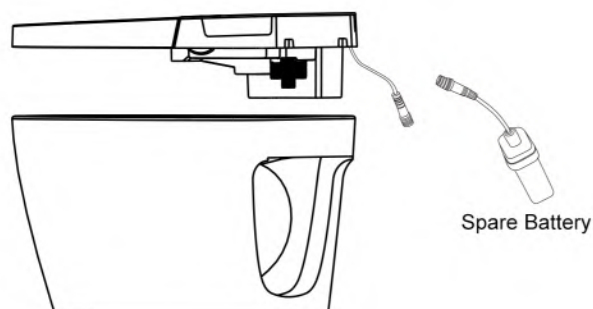


Note: Remote control with batteries. Please appropriately store it in a location that is out of reach of young children.

Backup Battery Replacement

Steps

1. Unplug the power outlet.
2. Lift the toilet flip lid.
3. Open the battery cover.
4. Put the battery in the right position.
5. Press the "flush" button to ensure appropriate flushing.
6. Close the battery cover. Put the flip lid back and fix it.



! Note

1. The backup battery must be the 9V alkaline batteries. Do not use carbon or other batteries.
2. If the battery is low or not installed, it will cause an abnormal flush. And the flush function will be abnormal even if the power is off.
3. Recommend checking the 9V backup battery and replacing it with a new one every two years.
4. Please replace the old battery and recycle it appropriately.

Usage Instruction

Water Amount And Temperature

Due to the storage water heating mode, the water temperature will not decrease when cleaning for a long time. Although the water temperature may fluctuates, it doesn't effect the normal use.

Cleaning water will be controlled according to original setting temperature.

Normal: spouting water without heat.

Low: about 34°C

Medium: about 37°C

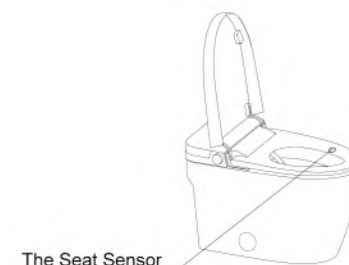
High: about 40°C

Heating time depends on external water inlet temperature.



Installation with the Seat Sensor

When you are not seated and accidentally press the button, the spout will not operate due to the seat sensor. All cleaning functions will not be set when not seated.



The seat sensor will not work if the following conditions occur:

✘ The human body does not sit on the seat ring.

Environment usage instruction:

It is recommended that there should be no obstacle within 1.5m of the toilet, otherwise it will cause the flip lid to make wrong instructions.

Fault Judgement And Maintenance

Fault Judgement And Maintenance

Symptom	Inspection Method	Countermeasure
Does not start at all	Whether there is a power outage or the power outlet is not connected	Please make sure to insert the power plug Please unplug and plug in again
	Check whether the leakage protection power cord indicator is on	No. Please check the circuit to ensure that the external power supply is normal.
No water supply or weak water spouting	Whether water is stopped or the water supply valve is closed	Please check the water source and open the water supply valve
	Whether the water supply filter is blocked	Please clean the filter
	Whether the nozzle is clogged with scale	Please clean the nozzle with a toothbrush
	Whether the water pipe is bent	Please smooth the water pipe
	Check whether the cleaning water pressure is set at the appropriate level	Refer to the manual to adjust the water pressure level.
The Nozzle drips usually	Whether there is no water dripping after closing the angle valve	Clean the angle valve filter net or replace the solenoid valve
Leak	Whether the water pipe connection part is tightened	Please tighten the water pipe connection
Water temperature/ Cool seat	Whether the water temperature and cover temperature are adjusted to normal temperature	Please readjust the temperature
Unable to use the wash and dry function	Check whether you sit in the seat sensor area	Yes, it still cannot be used, the seat sensor is faulty, replace the seat ring.
Cold air drying	Check that the heater is set to normal temperature	Refer to the manual to adjust the air temperature level
	Whether the heater element is damaged	Replace drying components
Abnormal flushing /the sewage discharging does not work	Put around 2.1 Gal(8L) water into the toilet to check whether the sewage drainage pipe is blocked	If the sewage in the toilet cannot be discharged quickly after pouring water, the sewage drainage pipe may be blocked. Please clean the drainage pipe.
	Check whether the external water pressure is too low	Waiting for water supply to be restored
	Check whether the angle valve filter net is clogged	Clean angle valve filter net
Normal water pressure with incomplete flushing	Check whether the sewage outlet is leaking	Install it again
	Check if the S trap is blocked	Please use the plunger and other dredging tools to deal with it
Normal water pressure with no flushing action	Whether the mainboard makes a beep sound when pressing the flush button	Yes. Replace the pulse valve and other flushing parts
		No. Replace the mainboard or remote control and other related parts
Remote control cannot display	Low battery power	Please replace the battery with a new one
	Recheck the code	Please refer to page 15 about remote control pairing.
	Check whether the remote control indicator is dimmed or off	Replace and install the new battery correctly
The seat cover/ring closed too fast	Whether the seat cover/ring is restored to normal after being opened	No. Replace damping components
Each function cycle runs in order	Check whether to enter project debugging mode	Power on the toilet after plugging out for 1 minute

Remote Fault Diagnosis

Operating through the toilet side button, you can check whether the flushing function and the trial run work appropriately. (Start the cleaning and drying function after seated)



Emergency Fault Judgement

Under no water supply circumstance, put around 2.1 Gal(8L) water into a barrel and flush the bowl of ceramic.

Note: Avoid water spilling from bowl.



When the product is left unused for a long time

- Especially in winter when no one at home for a long time, please drain out the water inside the tank and the pipe to prevent freezing

To Discharge Water

1. Unplug and cut off the electricity.
 2. Unscrew the hose connector off angle valve, drain the water in the pipe and reinstall.
 3. Handle the remaining water in ceramic body.
- It is suggested to put some antifreeze into water inside the ceramic body.



Tips: Make sure to turn on water angle valve and power supply when you use the toilet again.



Note: Before water discharging, the power must be cut off!

Daily Maintenance

Main unit care and maintenance

1.Wipe the surface with a sponge or soft damp cloth or neutral detergent cloth.

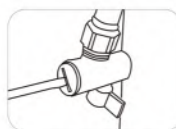
2.**Note:** Do not use thinners, light gasoline, detergents, chemicals, etc. to wipe. Do not spray insecticides, aromatics, deodorants, etc.

Note: The material of the product is new plastic material, which is not discolored. Most of the discoloration phenomenon is oxidation reaction.Product contact with perfume, toilet cleaner, nail polish and other liquids, if not wiped off in time will cause product surface oxidation.

Some users may place a seat cushion on the seat ring with a heating function. Generally, the cushion and the contact surface of the seat are non-slip rubber, once heated, it is easy to cause the seat in contact with the location to discolor.

Maintenance of filter net

- 1.Turn off the water inlet angle valve and use a screwdriver to the left to unscrew the filter net.
- 2.Remove the filter net and use a brush to clean it. Reinstall the filter net into the water inlet angle valve.
- 3.Tighten the filter net and then turn on the angle valve.



Remove the filter net



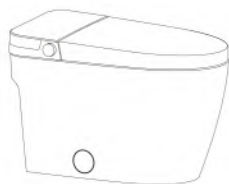
Rinse the filter dirt with water

Technical Support

Name			Smart Toilet
Power			AC 110V 50/60Hz
Cleaning Device			
	Inlet Water Temperature		1℃-30℃
	Inlet Water Pressure		0.15-0.75MPa
	Warm Water Temperature		Adjustment:About 30℃-40℃
	Spray Water Amount	Rear	About 0.3-0.54/min (When water pressure is 0.2MPa)
		Bidet (female-specific)	
	Spout Position	Rear	50mm—90mm
		Bidet (female-specific)	
	Heating Power		1400W
Safety Equipment		Flow SensoR, Water temperature sensor, Temperature switch,Thermal fuse	
Rated Power			1100W (inlet water temperature 15℃±2℃,water pressure 0.2MPa)
Drying Device	Wind Speed		≥ 4m/s
	Temperature Adjustment		4 stages (room temperature - about 55℃)
	Heating Power		250W
	Safety Equipment		Thermal controller,Thermal fuse
Seat Heating Device	Temperature Adjustment		4 stages (room temperature-about 40℃)
	Heating Power		45W
	Safety Equipment		Thermal controller,Thermal fuse
	Open And Close Device		Seat ring and flip lid with damping cushioning device
	Safety Equipment		Leakage protector,The cover temperature sensor
Power Cord Length			1.5m

List of Materials

Main Unit



A Smart Toilet



A Set Of Remote Control Components
include remote control, bracket, double-side
tape



A Wax Ring



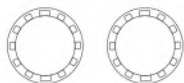
A Water Barrier Cap
(Please keep this accessory for functional testing)



An Installation Manual



1/2" Compression Angle Stop Valve



Quick mounting hole
decorative cap*2