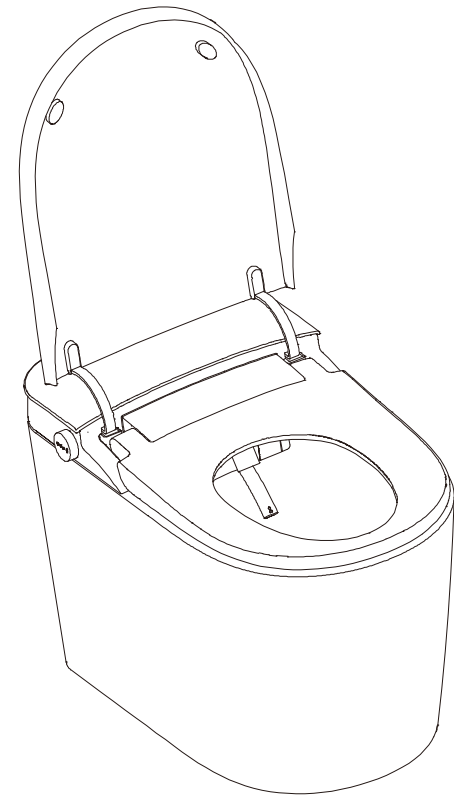




Intelligent toiletmanual precautions for use

Catalog

Thank you for purchasing our products, please read this manual carefully and use it correctly. After reading the manual, please keep it in a convenient place. Various models of product modeling differences in product modeling, product modeling please prevail in kind, this manual product shape is for reference only.

Precautions before use

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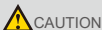
Appendix

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Safety Precautions

Please read these safety precautions carefully and use them correctly. The precautions listed here are important safety-related items, so be sure to observe them.

The markings and meanings are described as follows.

	Indicates that if this symbol is disregarded and operated incorrectly, serious injury or death may result.
	Indicates that if this symbol is disregarded and operated incorrectly, personal injury or property damage may result.

Examples and descriptions of icons.

	It means not feasible (prohibited) The left picture indicates (prohibition of dismantling)
	Indicates the contents that must be (enforced) The left figure indicates (Compliance is mandatory)

WARNING



prohibited

Do not splash water or detergent on the product body or the power plug.

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

This product is an electrical product, so please do not install it in a place where it is easy to be splashed by water or high humidity, and when it is used in the bathroom, please install a ventilating fan or a ventilating port to keep a good air circulation in the bathroom.

- This may cause fire or electric shock.

The socket for power supply wiring should be set as follows.

- Failure to follow the wiring requirements below may result in fire or electric shock.
 - a. The circuit of the outlet should be protected by a high inductance, fast leakage switch (rated inductance current 10mA or less) or an insulated transformer (1.5KVA or more, 3KVA or less).
 - b. 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 product grounding wire must be grounded, please make sure to connect to the ground wire.

- Failure to ground the product may result in electric shock.

Note: The grounding treatment here refers to the grounding resistance of 4Ω or less, and the grounding wire is made of copper wire with a diameter of 1.6mm or more.

For use in the bathroom.

- Make sure that the power plug has been waterproofed with silicone. If it is not waterproofed, it may cause fire or electric shock.

WARNING



prohibited

Do not install this product in wet areas such as bathrooms may cause fire or electric shock.



prohibited

Never disassemble, repair, or modify the product privately may cause fire or electric shock.



prohibited

Do not continue to use the product if it malfunctions.

- When the following occurs, pull out the power plug, close the water inlet angle valve, and stop the water inlet.

Contents of the malfunction.
Water leakage from the piping and the body
Cracks or splits in the product
Abnormal sound or odor Smoke, abnormal heat Toilet clogging.

- If you continue to use the product in a faulty condition, it may cause fire, electric shock, or water seepage inside the room.



prohibited

Do not use loose and unstable electrical outlets. May cause fire or electric shock.



prohibited

Do not use water sources other than tap water, which may cause dermatitis and other problems.



prohibited

Do not plug or unplug the power plug with wet hands may cause electric shock.



prohibited

Do not damage the power cord or toilet seat cable.

Do not pull, process, heat, forcefully bend, pull, or place heavy objects on the power cord or toilet seat cable.

- Continuing to use the product despite damage may cause fire, electric shock, or short circuit.

WARNING



Compliance is mandatory

Protect yourself from low-temperature burns.

- When sitting on the toilet seat for a long period of time, adjust the temperature of the toilet seat to room temperature.

- When the following people use the insulated toilet seat with warm air drying, adjust the toilet seat temperature to the room temperature position and the warm air temperature adjusting knob to [LOW].

Children, elderly people who cannot adjust the temperature to the right level by themselves.
People with limited mobility, such as the sick and the disabled.
Sleepy people who have taken sleeping pills (sleeping pills, cold medicine, etc.), deep alcohol consumption and excessive fatigue.



WARNING



Do not allow cigarettes or other flames near the product.

prohibited • May cause fire.



Do not put your fingers or other objects into or block the airflow outlet.

prohibited • This may cause burns, electric shock, or burns.
• Children and the elderly should be very careful when using the product.



Do not apply force or impact, do not stand on the toilet seat, lid or body, and do not place heavy objects.

prohibited • May cause the product to crack, the body to fall apart, and people to be injured.
A broken toilet seat can lead to flooding of the room.



For maintenance, use diluted kitchen detergent (neutral), and do not use the following products.

prohibited (toilet detergent, household detergent, gasoline, banana water, stain remover, nylon brushes, etc.)
• The plastic may be damaged, deformed and cracked, resulting in personal injury.
• May damage water pipes and cause water leakage.



The water inlet strainer, attached water inlet strainer drain plug must not be removed while the water inlet angle valve is open.

prohibited • This may cause water leakage.

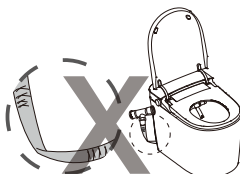
Do not twist or damage the water inlet hose

• It may cause water leakage



Do not use the toilet to flush anything other than urine or toilet paper.

prohibited • May result in clogging of the toilet and overflow of sewage.



Unplug the power cord when not in use for a long time.

Compliance is mandatory • For safety reasons, unplug the power cord.
• When used again, rotting water may cause dermatitis.



In the event of a leak, close the water inlet angle valve and stop the water inlet.

Compliance is mandatory



Preventing damage caused by freezing.

Compliance is mandatory

• Freezing can cause damage to the water inlet configuration and the interior of the unit, resulting in water leakage.
• Increase the temperature of the toilet by keeping it warm.



When installing the water inlet filter, tighten it securely.

Compliance is mandatory • Failure to do so may result in water leakage.



Plug in the power cord.

Compliance is mandatory

• Please make sure that the power cord is plugged in before use, and that the plug fits the socket tightly without loosening or incomplete insertion, or it may cause accidental fire due to heat generation.

• When you do not use the product for a long time, please unplug the power cord.



If the toilet is clogged, unplug the power cord and use a commercially available pipe cleaner to remove the clog.

Compliance is mandatory

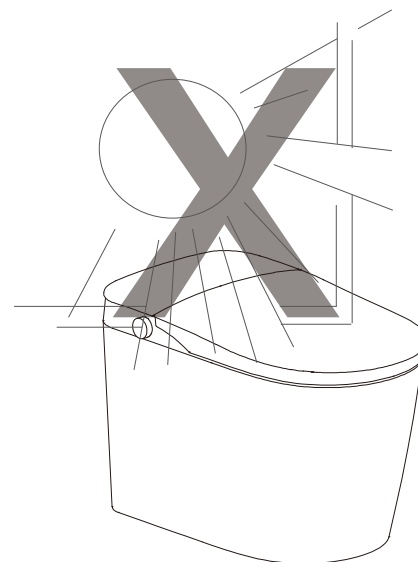
• If the unit is not unplugged, when the unit performs automatic cleaning, sewage may overflow and the room may become flooded.



Do not expose the product to direct sunlight.

Compliance is mandatory

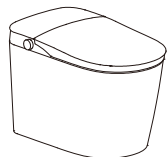
• The product may be damaged due to discoloration, aging and deformation.



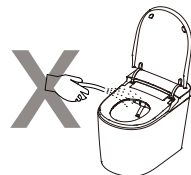
Precautions for use

Cleaning Misconceptions

Please do not use hard and rough materials or tools to wipe the product body, in order to avoid scratching the product.

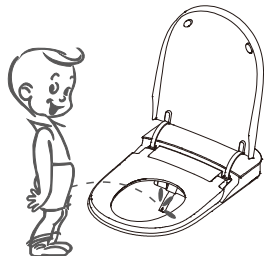


Direct rinsing with water is strictly prohibited.

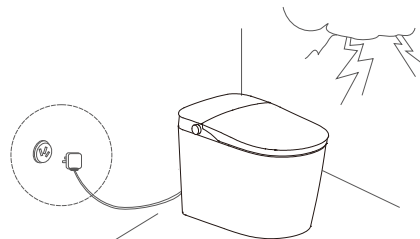


Daily Maintenance

Do not pour urine on the body and nozzle.



Unplug the power supply in case of thunder.



Incorrect operation/precautions

Use the radio, etc., away from the unit.

- Radio may be noisy.

Do not override the seat sensor, human infrared sensor, or the transmitter and receiver signals of the remote control.

- May cause the Smart Toilet to operate incorrectly.

Do not lean back on the seat cover

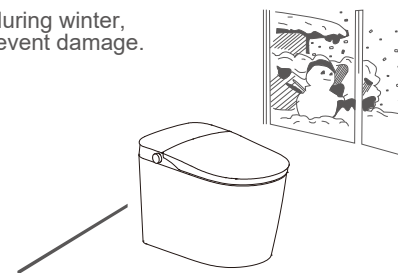
- This may cause the shell to break.

When placing a child support seat on the seat, put it away when you are finished using it.

- Some functions may not be available.

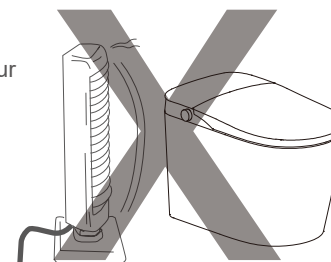
Precautions for use

The product may freeze at night during winter, take anti-freezing measures to prevent damage.



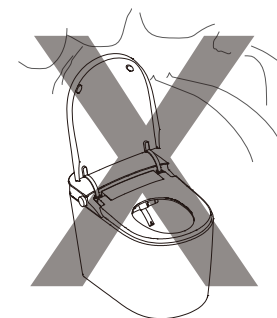
Do not place heaters or warmers etc. near the body.

- Discoloration or malfunction may occur

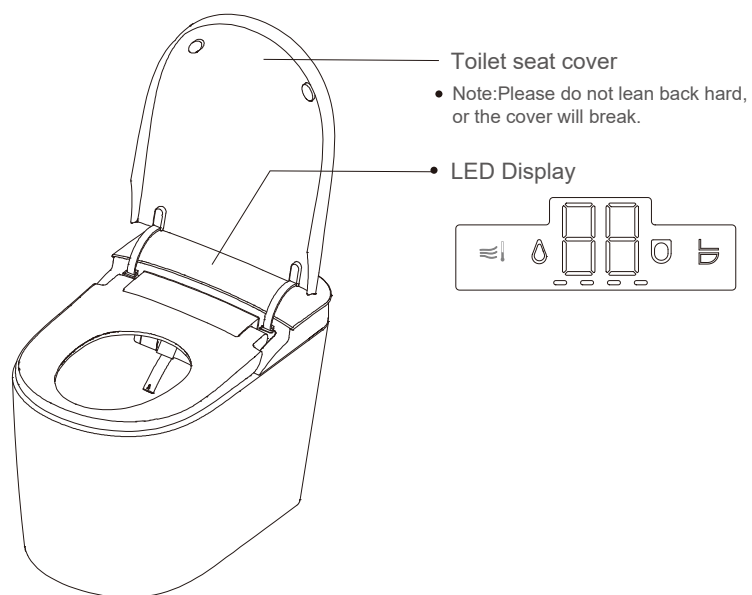
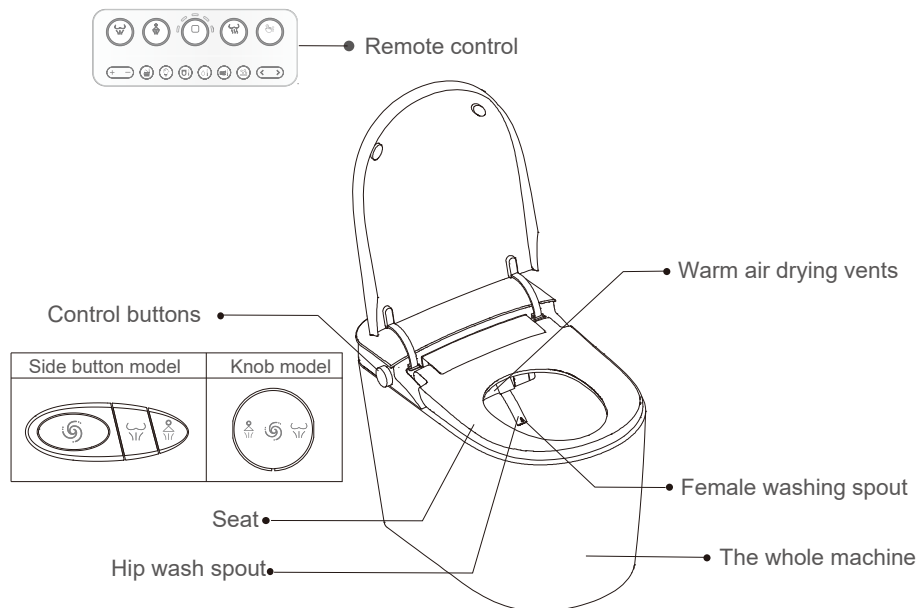


Do not roughly open the seat or cover.

- Cracking or malfunction may occur



Name of each part



Main function

Bidet wash 	Rear Wash 	Drying
Nozzle position 	Cleaning strength 	Flush
Water temperature 	Wind temperature 	Seat temperature

Humanization function

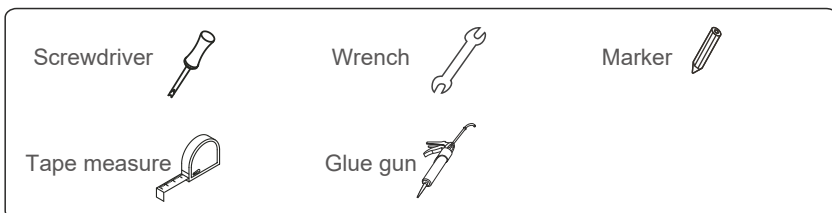
Self-cleaning nozzles 	Lighting 	Fully automatic
Wireless remote control 	Automatic flip cover 	

Safety

Leak-proof 	Fireproof
----------------	---------------

Installation Guide

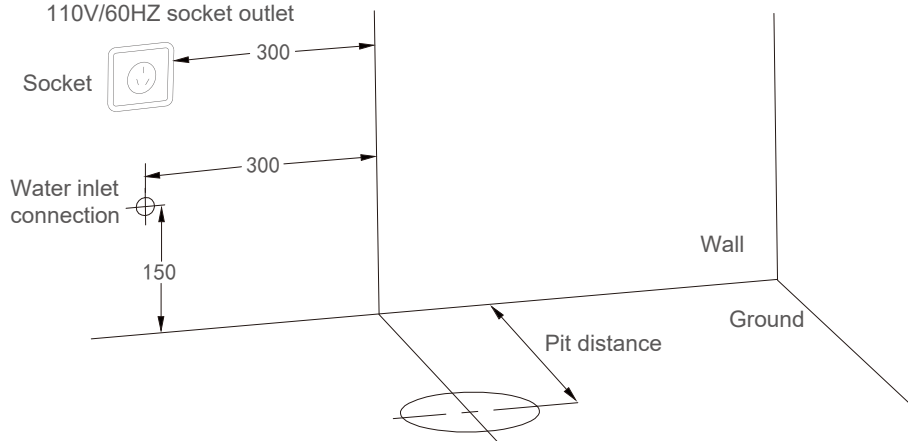
Required Tools



Installation Diagram

Unit:mm

Efficiently grounded and waterproof
110V/60HZ socket outlet



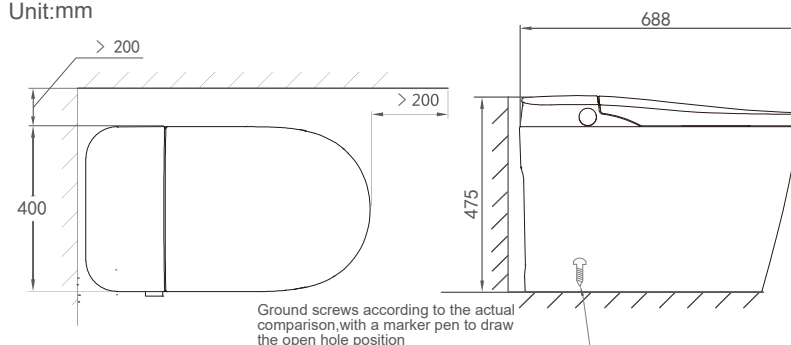
WARNING

Be sure to install the power outlet as follows

1. Make sure that the power outlet used is properly grounded.
2. The length of the power cord should be 1.5 m. The power outlet should be located close to the product for easy installation and removal, and as far away from the bathtub as possible.
3. It is recommended to use waterproof sockets, do not use extension cords to connect the product.
 - Otherwise it may cause fire, electric shock.

Product Dimension

Unit:mm

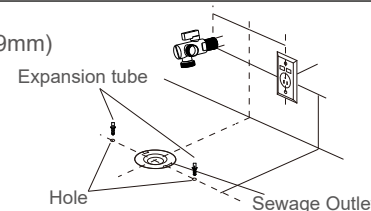


Installation Instructions

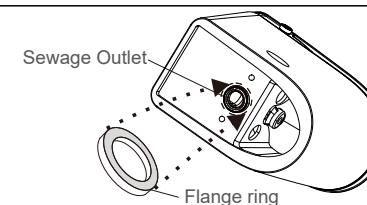
1. Test the water pressure: more than 1.32 gallons of water in 15 seconds.
2. Before installation, turn on the water for 2 minutes before connecting to the inlet pipe.

Installation steps

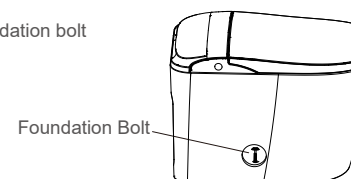
1. Drill two fixed holes on the ground (with a distance between holes of 152-159mm)
2. Insert an expansion tube into the hole



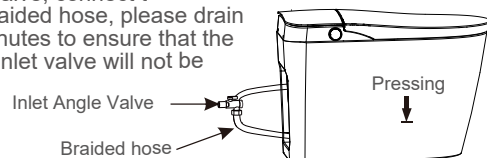
3. Install a flange ring under the toilet.



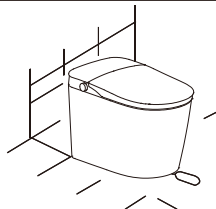
4. Place the toilet, align and lock the foundation bolt



5. Install the water inlet angle valve, connect the braided hose (before connecting the braided hose, please drain the water in the pipe for 3-5 minutes to ensure that the pipe is clean so that the water inlet valve will not be blocked).



6. Play a circle of anti-mold sealant at the contact place of toilet and ground. After the sealant solidifies, plug in the power supply, slowly open the corner valve, adjust the water pressure within 7.5KG, check the sealing of each connection point.

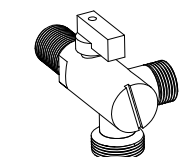


WARNING

1. Intelligent toilet fittings have been debugged from the factory, it is strictly prohibited to disassemble privately. Please use the fittings and tubes provided by our company, old fittings and tubes cannot be reused. If there is any problem, please contact your local dealer or our after-sales service department.
2. All contents of this instruction manual are based on the latest condition of the product at the time of printing, and our company reserves the right to change without further notice.

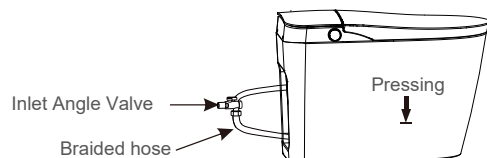
Connection and Installation of Water Hose

1. Install the new angle valve, connect one end of the braided hose to the angle valve and the other end to the filter housing.
2. After plugging in the power supply, adjust the angle valve to control the water pressure within <7.5kg.



Remove the old angle valve and replace it with the original angle valve.

Old Angle Valve

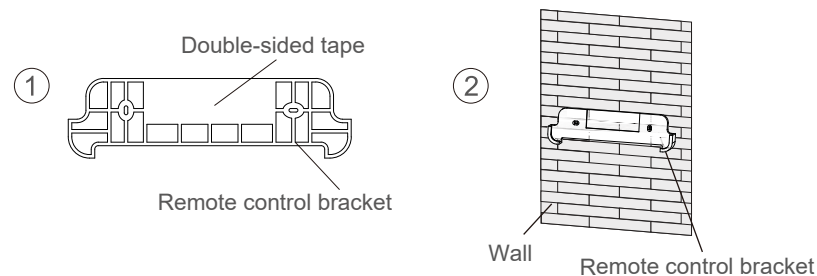


Note: The hose can not be folded, otherwise it will cause the water pressure is too low to use the machine and equipment.

New Angle Valve

Installing the remote control

Installation



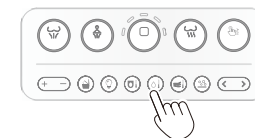
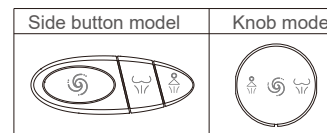
Caution: 1. Clean the installation location before taping. Press the tape hard and evenly when pasting. use it after 15 minutes.
2. Double-sided tape is suitable for tile-type flat wall, not suitable for wallpaper-type wall.

Trial Line

The first time the water and electricity:
After the machine self-test is completed, you can try the following steps.

1. Check the basic functions

Short press the side buttons or remote control "buttock wash button", "gynecological wash button", "drying button", "flush button".
The functions should be normal, and there should be no water leakage, odor and noise and other undesirable phenomena.



Side control panel description

1. Knob model

		Short press: flush Long press: on/off
		Turn clockwise: rear wash
		Turn counterclockwise: bidet wash
	Currently performing rear wash or bidet wash, go to the corresponding rotation one more time, then switch to mobile rear wash or bidet wash.	

2. Side button model

		Short press: flush Long press: on/off
		Short press: rear wash
		Short press: bidet wash
	During the cleaning process, short press again to switch to mobile rear wash or bidet wash.	

Description of the display

Sign				
Meaning	Temperature	water temperature/ Flushing sign	Sitting down/ Seat temperature sign	Wind temperature sign

- When seated, the display screen seat temperature indicator flashes, and it stays on when seated, unless the seat temperature is adjusted before flushing.
- After sitting down, when using hip wash or women's wash, the current water temperature level will be displayed. Restore seat temperature display after leaving the seat
Gear position.
When flushing, the water temperature indicator flashes and remains on after flushing is completed.
- If there is no operation for a period of time, the display screen will turn off. When there is operation, it will return to the default brightness.

Note: The pictures are for reference only, and the actual product shall prevail.

Remote Control Description



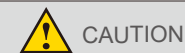
	1.When not seated, short press to flush. 2.When the body is seated on the seat, short press to stop the function currently being used (such as Rear Wash, Bidet Wash, drying, etc.)
	1.When not seated, short press is invalid. 2.When the body is seated on the seat,short press to start the "Rear Wash" function. 3.When you are in rear wash mode,short press again to switch to mobile cleaning mode,press again to switch back to rear wash mode,cycle in turn.
	1.When not seated, short press is invalid. 2.When the body is seated on the seat,short press to start the "Bidet Wash" function. 3.When you are in bidet wash mode, short press again to switch to mobile cleaning mode,press again to switch back to bidet wash mode,cycle in turn.
	1.When not seated, short press is invalid. 2.When the body is seated on the seat,short press to start the "Drying" function.
	1.When not seated, short press is invalid. 2.When the body is seated on the seat,short press to activate functions rear wash,flush,drying in sequence. 3.When the body is seated on the seat,long press during rear wash or bidet wash,switching water pressure massage.
	1.Short press "+",execute the washing water pressure plus one gear,when you reach the maximum gear,the buzzer will prompt two drops of invalid operation. 2.Short press "-",execute the washing water pressure minus one gear,when you reach the minimum gear,the buzzer will prompt two drops of invalid operation.
	1.When the lid is closed, short press once to open the lid, and then short press once to open the seat. And then short press once to close the seat and lid, cycle in turn. 2. Long press once to open the seat, then long press once to close the seat, cycle in turn.
	1. When the night light is on, short press once to close, then short press once to open. Cycle in turn. 2. Long press to turn on energy saving, or turn off energy saving.

Remote Control Description

	1. Short press once, the seat temperature rises one gear. When it reaches the highest temperature gear 3(39°C), press again to switch to gear 0 (seat temperature off state), press again to switch to gear 1(33°C), press again to switch to gear 2(36°C). Cycle in turn. 2. At the same time in the remote control [stop/flush] button above the five LED lights, you can see the corresponding light up a few light stalls. (The leftmost light on one light for the gear 0, the left hand side of the light 2 lights for the gear 1, light 3 lights for the gear 2, light 4 lights for the gear 3. The rightmost light for the signal sending indicator, light indicates that the reisa signal sent)
	1. Short press once, the water temperature rises one gear. When it reaches the highest temperature gear 3(39°C), press again to switch to gear 0 (water temperature off state), press again to switch to gear 1(33°C), press again to switch to gear 2(36°C). Cycle in turn. 2. At the same time in the remote control [stop/flush] button above the five LED lights, you can see the corresponding light up a few light stalls. (The leftmost light on one light for the gear 0, the left hand side of the light 2 lights for the gear 1, light 3 lights for the gear 2, light 4 lights for the gear 3. The rightmost light for the signal sending indicator, light indicates that the reisa signal sent). 3. When in the washing state, long press once to enter the hot and cold washing mode (room temperature water for a while and heating for a while), and long press again to turn off the hot and cold cleaning mode.
	1. Short press once, the air temperature rises one gear. When it reaches the highest temperature gear 3(50°C), press again to switch to gear 0 (air temperature off state), press again to switch to gear 1(40°C), press again to switch to gear 2(45°C). Cycle in turn. 2. At the same time in the remote control [stop/flush] button above the five LED lights, you can see the corresponding light up a few light stalls. (The leftmost light on one light for the gear 0, the left hand side of the light 2 lights for the gear 1, light 3 lights for the gear 2, light 4 lights for the gear 3. The rightmost light for the signal sending indicator, light indicates that the reisa signal sent)
	1. Short press once to execute out bubble once.
	1. Short press ">", execute the nozzle adjustment plus one gear, when you reach the maximum gear, the buzzer will prompt two drops of invalid operation. 2. Short press "<", execute the nozzle adjustment minus one gear, when you reach the minimum gear, the buzzer will prompt two drops of invalid operation.
 	1. When not seated, press [Stop] + [RearWash] button at the same time to enter the self-cleaning mode, you can manually clean or replace the nozzle (depending on whether the nozzle is replaceable or not).

Replacing Remote Control Batteries

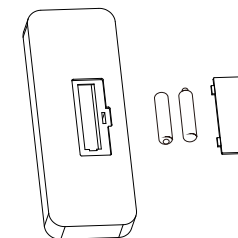
When the batteries are depleted, the remote control may sometimes become insensitive or go out of control, at which point you should replace the alkaline batteries.



CAUTION

The positive and negative terminals of the battery must be placed correctly, with the compression spring protruding from the negative terminal.

Old and new batteries should not be mixed.
Please use alkaline batteries.



Note: Batteries are included in the remote control, please store it out of reach of young children.

Instructions for Use

Amount and temperature of warm water for washing

Amount of warm water

Since the heating is in instant mode, the temperature of the water will not decrease when cleaning for a long period of time, and may fluctuate a bit without affecting the use.

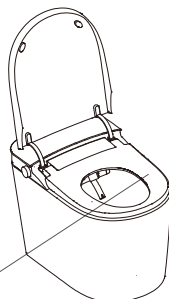
The cleaning temperature will be controlled according to the temperature of the originally set level.

Normal: The shower water is not heated
Low: about 33°C
Medium: about 36°C
High: about 39°C
The heating time varies depending on the temperature of the incoming water.



Seat sensor installed

Since a seating sensor is installed, when not seated, even if the switch is pressed by mistake, the spray nozzle will not spray water, and all cleaning functions will not be activated.



Seating Sensor

The sensor does not operate if any of the following conditions occur.

✘ The human body is not sitting on the seat.

Environmental instructions: It is recommended that there be no obstacles within 1.5m of the toilet, as this may cause the toilet seat to give incorrect commands.

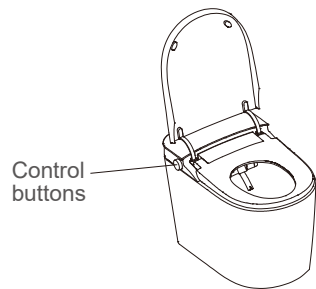
Problem Determination and Troubleshooting

Fault phenomenon	Failure Analysis	Troubleshooting
The product does not work at all	Check for power/loose sockets	Please check the circuit
	Whether there is leakage of electricity (the display light of the leakage protection plug is not on)	Unplug the power plug from the socket and plug it in again later. Press the reset switch of the earth leakage protection plug, if it still does not operate, please unplug the power plug and have it repaired by professional personnel
	Check whether the water is stopped	Have it serviced by a professional
Water does not come out of the nozzle	Check whether the angle valve is closed	Wait for the water supply to resume
	Check whether the water inlet filter is blocked	Open the angle valve to clean the filter or replace the filter
	Check whether the water inlet pipe is bent	Remove any bends in the water inlet pipe
Cleaning intensity is not enough	Check whether the cleaning water pressure is set at the lowest level.	Refer to the manual to adjust the water pressure
	Check if the water inlet filter is clogged	Clean the filter or replace the filter
	Check if the spray nozzle is clogged.	Clean or replace the spray nozzle (with a better spray nozzle can be replaced)
Spray nozzle discharges water indiscriminately	abnormal operation	Unplug the leakage protection plug and re-energize the power after 1 minute. If it is still abnormal, call a professional for repair
Insufficient water temperature	Check whether the water temperature is set at the lowest gear	Refer to the instruction manual to adjust the water temperature
	Whether the hot and cold massage function is on	Refer to the instructions to turn off the hot and cold massage
Cleaning process stops	Whether the cleaning process press to stop	Press the corresponding wash button again
	Whether the cleaning time is up	
Abnormal water dripping from the cleaner	Solenoid valve failure	Have it serviced by a professional
Warm air temperature is low/not heating	Check if it is set in the lowest gear	Refer to the manual to adjust the air temperature
	Whether to turn on the power saving mode	Turn off the power saving mode according to the instruction manual
Warm air process stops	Whether to press to stop during use	Press the drying button again
	Whether the drying time is up	
Remote control malfunction	Check if the battery of the remote control is too low	Please replace the battery
	Re-pairing	Refer to the manual to re-pair the remote control
Unable to seat sensor	Check if the power supply is restored after a sudden power failure during use.	Unplug the leakage warranty and re-energize after 1 minute. (Do not sit on the toilet all the time)
	Incorrect position	Refer to the instruction manual and make sure the skin can cover the seat sensor

Problem Determination and Troubleshooting

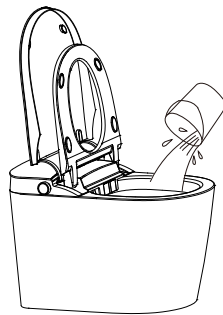
Remote Troubleshooting

Operate the button on the toilet body to determine whether the flush is normal, and whether the test run is working properly (turn on the cleaning and drying after seating).



Emergency Troubleshooting

Without a water supply, rinse the ceramic chamber by placing more than 2.1 gallons (8 liters) of water in a bucket. Caution: Avoid spilling water from the chamber.



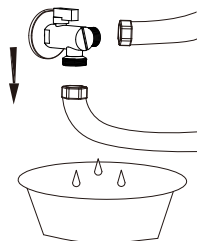
When the product is not used for a long time, especially in winter when no one is home for a long time, please drain the water in the pipe to prevent freezing.

Flush

1. Unplug and disconnect the power supply.
2. Unscrew the hose connector that connects to the angle valve to drain the water from the pipe, and then reinstall the hose.
3. Dispose of the remaining water in the ceramic body. It is recommended to add some antifreeze to the water in the ceramic body.

Note: When using the toilet again, be sure to turn on the water supply angle valve and the power supply.

⚠ Note: The power supply must be disconnected before draining!

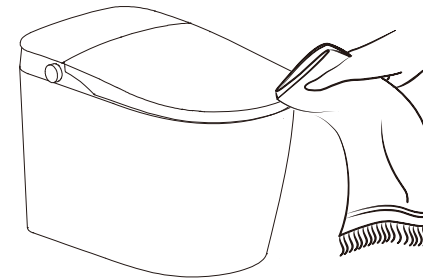


Routine Maintenance Methods

Cleaning the exterior of the main body

1. The surface of the main body should be wiped with a sponge or a soft dry rag or a rag with neutral detergent.
2. Note: Do not use thinner, light gasoline, detergent, chemicals, etc. to wipe, and do not spray pesticides, aromatics, deodorants, etc.

Note: The material of the product is a new plastic material, itself will not change color. Most of the discoloration phenomenon is oxidation reaction, product contact with perfume, toilet cleaner, nail polish and other liquids, did not wipe off in time, resulting in product surface oxidation. Individual users in the seat placed on the seat cushion, the seat has a heating function, the cushion and the contact surface of the seat is generally non-slip rubber, once heated, it is also easy to lose color, so that the seat contact position discoloration.



Water supply filter cleaning method

1. For your health, please clean the filter (or replace the filter) in time according to the local water quality.
2. Please clean the filter (or replace the filter) in time when the cleaning strength is found to be weakened. Unscrew the filter with a one-dollar coin by turning it counterclockwise, clean it with a toothbrush, etc. and then reattach it to the inlet angle valve.

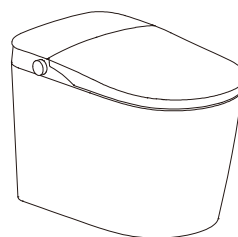
Caution:
It is recommended to clean the filter once every 1~2 months.
Please do not reuse the broken filter.



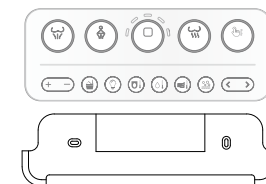
Product Technical Parameters

Rated voltage	110V	Rated Frequency	60Hz
Rated power	Referto nameplate		
Heated Seat	Max heating power	45W	
	Safety device	Temperature sensor, temperature fuse	
	Seat Temp	Normal temperature 、 33℃、 36℃、 39℃	
Cleaning function	Heating method	Instantaneous	
	Max heating power	1400W	
	Safety device	Outlet temperature sensor,thermostat, manual reset thermostat, earth leakage protector	
	Water temperature	Room temperature 、 33℃、 36℃、 39℃	
Warm Air Drying	Max heating power	220W	
	Air volume	≥0.2m ³ /min	
	Safety device	Thermostat, temperature fuse	
	Warm air temperature	Under the environment of 23±2℃, it is divided into room temperature, 40℃, 45℃ and 50℃.	
Water temperature	5~40℃		
Water pressure range	0.08MPa(Dynamic pressure) - 0.75MPa （Static pressure）		

Packing List



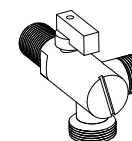
Smart Toilet *1



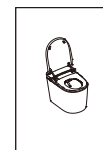
Remote control*1
(Including remote control, bracket, double-sided tape)



Flange ring*1



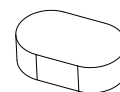
Angle Valve*1



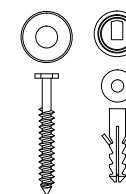
Manual*1



Water Purification Filter*1



Effervescent Tablets*12



Foundation Bolt*2