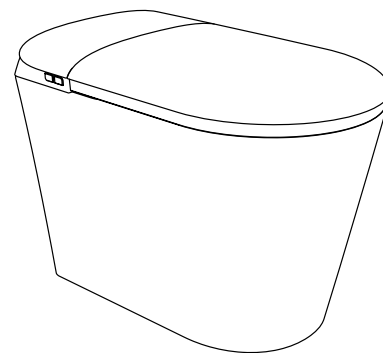


# INSTRUCTION

## SMART TOILET

Concealed cistern series



Thank you for purchasing our product.

Before using, please read the instruction carefully.

Please keep the instruction properly for further reference.

Catalogue

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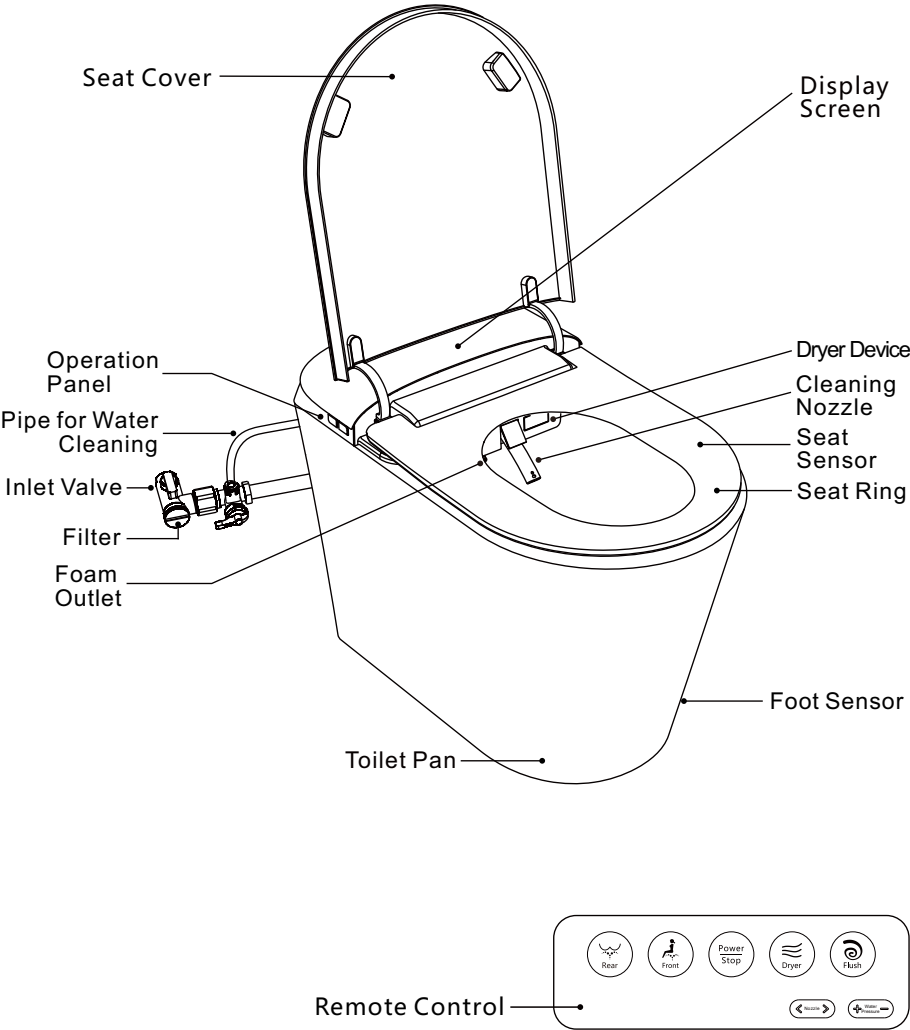
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Component Name



## Function Introduction

**Remark:** Below functions can be adjusted or turned on/off by remote control. Details will be listed later in this manual.

**Microwave induction**---Auto open the lid when human body gets close to the front of toilet.

**Foot sense to open the lid or the seat ring**---Auto open the lid or the seat ring when human body gets close to the toilet.

**H/C massage**---Cleaning water will alternate hot and cold.

**Rear cleansing**---Single hole nozzle, powerful cleaning.

**Moving rear cleansing**---Nozzle moving to wash with wide range.

**Front cleansing**---Special nozzle hole for female, gently cleaning.

**Moving front cleansing**---Nozzle moving to wash with wide range.

**Children' s cleaning (optional)**---Do not need to seat induction, One-click cleaning.

**Strength adjustment**---Adjust the cleaning strength according to what you like.

**Position adjustment**---Adjust cleaning position by moving the nozzle forward and backward.

**Cleansing water temp. adjustment**---4 levels of cleaning water temp. circulation adjustment: normal/high/medium/low.

**Warm air drying**---Drying after cleaning.

**Seat sense**---All functions can be conducted after seated.

**Seat ring temp. adjustment**---Seat ring with built-in heating device; 4 levels of seat temp. circulation adjustment: normal/high/medium/low.

**Smart seat temp. (optional)**---Auto adjust the seat temperature according to different seasons.

**Remote control**---All functions can be conducted by the remote control.

**Auto flush**---Auto flush after you use the toilet and stand up.

**Flush by remote control**---Flush by pressing the flushing button on the remote control.

**Blackout flush**---Can flush manually, not subject to power outage.

**Foot sense flush**---Can flush by foot sense.

**Night light**---With light inside, convenient for night using.

**Nozzle cleaning**---Press this button when unseated, the nozzle will be self-cleaning, easy for daily maintenance.

**Nozzle auto cleaning**---Nozzle will be auto-cleaning before and after using.

**Blackout flush (optional)**---With built-in standby battery, can operate flushing functions when power outage.

**Foam shield (optional)**---Has the effects of deodorization, splash-proof, anti-stick and bacteria-proof etc.

## Cautions



### WARNING



NO  
DISASSEMBLE

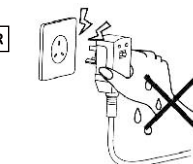
**Please do not disassemble, repair or modification of this product.**

◆ May to cause fire, electric shock damage.



NO  
WATER

**Please do not use wet hand to pull the plug.**

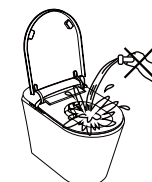


◆ May to cause electric shock damage.



NO  
SOAKING

**Please do not pour water, or detergent or deodorant, etc. on the equipment and the power plug.**

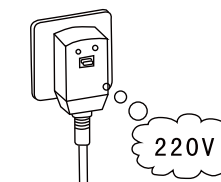


◆ May to cause fire, electric shock damage.



PROHIBIT

**Only support 220V AC. Please do not put through power supply before making sure the inlet valve open.**



◆ May to cause fire.



PROHIBIT

**No scratch,damage the wire.No change,curve/tensile,bend.bind.bear.pirch the wire. No using loosening socket.**

◆ May to damage the wire,to cause electric shock or fire.



PROHIBIT

**Do not connect with outer water supply.**

◆ May to cause corrosion inside and fire.

◆ May to cause inflammation of the skin.



GROUND WIRE

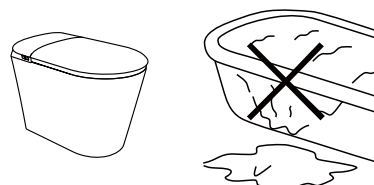
**Please be sure to come it with the ground wires.**

◆ It is easy to get an electric shock when failure and leakage.



PROHIBIT

**Do not put it in the wet area.**



◆ Easy to get an electrict shock and fire.



ABIDANCE

**Long time using,set the temperature to the normal level.**

◆ Long time using +1 level.may cause scald.



NO BURNING

**Keep away from fire.**

◆ Easy to get on fire.



ABIDANCE

**Chilren,old man.patient.tired person.drunk person.person who having sleeping pills.**

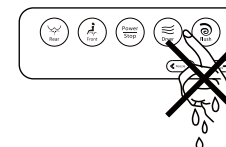
**The above stated people,need to be accompanied with. and set the dry temperature on 1.**

◆ Long time using +1 level.may cause scald.



PROHIBIT

**Do not use wet hand to operate remote control,or to purl the remote.**



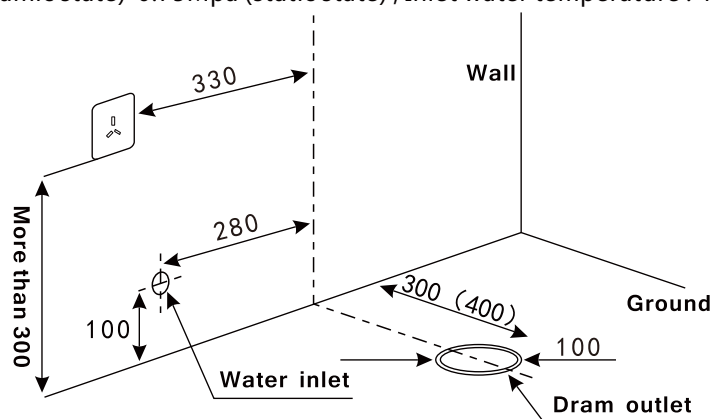
◆ Easily lead to the remote control failure.

## Installation Instructions

### ■ Intelligent toilet installation method

#### 1. Confirmation of installation environment

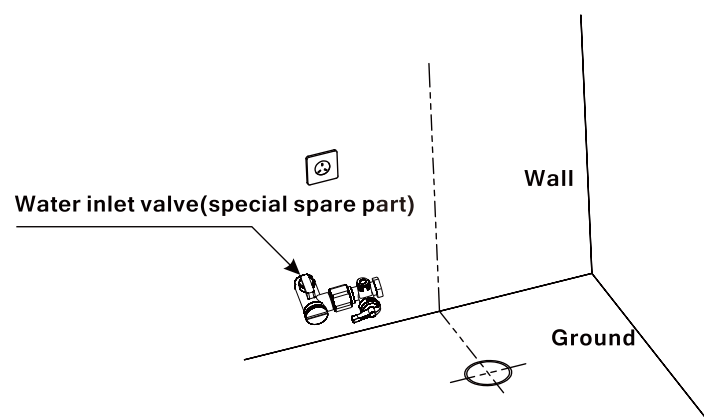
Before installation, please confirm that the wall and floor tiles of the bathroom have been completed, and the sewage pipe, waterway and electrical appliances have been reserved as shown in the following figure. And select the relative toilet based on the roughing in (300mm/400mm). Inlet pressure range: 0.15 Mpa (dynamic state)-0.75Mpa (static state), Inlet water temperature: 4-35°C.



#### 2. Assembly of special inlet valve

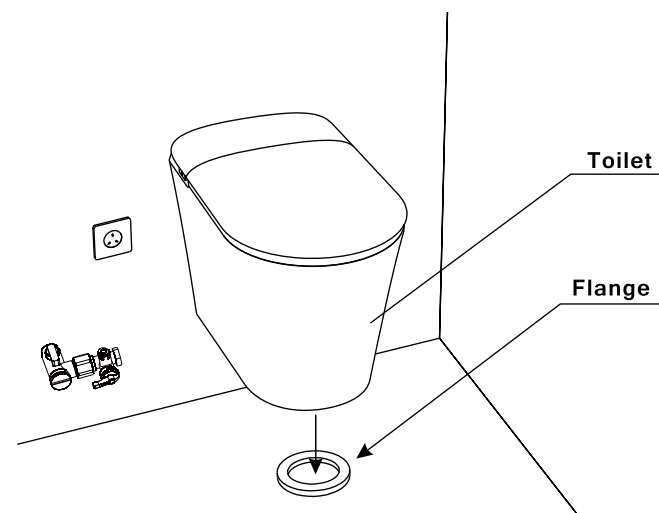
Install the inlet valve attached to the product to the outlet pipe.

◆ Note: Remove the inlet valve if it has been installed before.

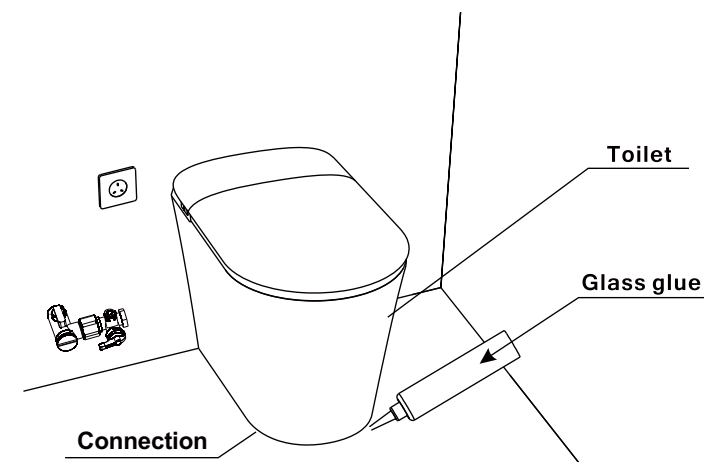


#### 3. Installation and fixation of the toilet

<1> Place the flange with a layer of glue evenly to the up and down ends on the outlet. Then aligning the outlet of toilet bottom to flange and gently placing the toilet on the ground from top to bottom.



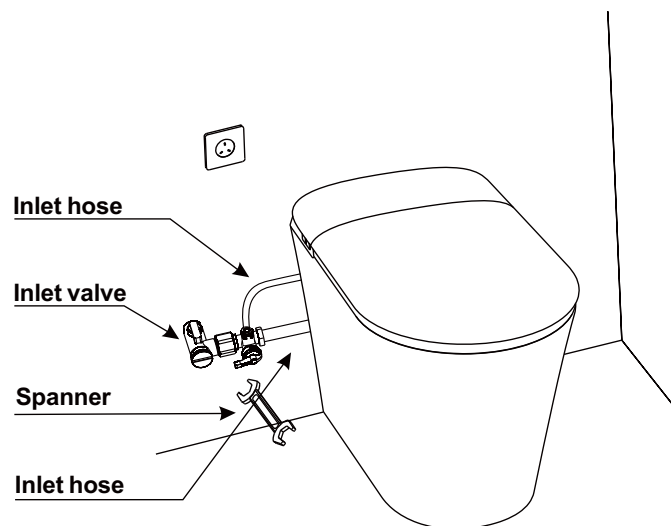
<2> Apply a layer of glass glue at the bottom of toilet.



#### 4. Connection for the inlet water pipe

Connect the inlet pipe with the inlet valve & filter cotton by using the tools like spanner.

◆ Notice: Turn on the water inlet valve after installation to check whether it leaks.



#### ■ The installation method of remote control

##### 1. Check the installation of remote control batteries.

Open the battery cover of the remote control and put two alkaline batteries (AAA) into the remote control one by one.

- When installing the battery, do not put the positive and negative sides of the battery in reverse.
- Do not use different or different types of batteries at the same time.
- Remove the battery when it is not in use for a long time.

##### 2. Confirm the installation location of the remote control.

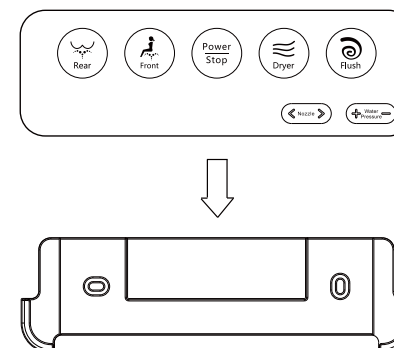
Install the remote control in a suitable area where it should be easy for getting or operating when you sit on the smart toilet.

##### 3. Install the remote control bracket on the wall.

Tear off the protective tape of 3M tape on the back of bracket and apply to the selected dry tile surface.

##### 4. Install remote control.

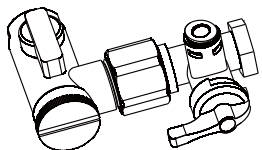
Align the remote control with the bracket, insert it from top to bottom, and the installation is completed.



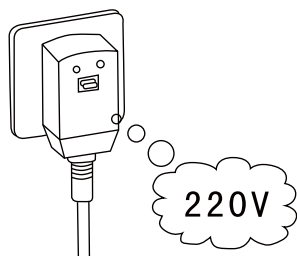
## Preparation before Use

### 1. Open the inlet valve.

Rotate the valve switch counterclockwise to fully open the inlet valve.



### 2. Plug the power plug into the socket.



Insert the power plug into the 220V socket, and the intelligent toilet will automatically operate check once, and the host will be in power on mode.

- ◆ Auto-open the seat cover and seat ring will be self-reset. Do not obstruct it.
- ◆ Do not use the wiring that exceeds the power supply specification such as the wiring board
- ◆ The socket must have reliable safety grounding

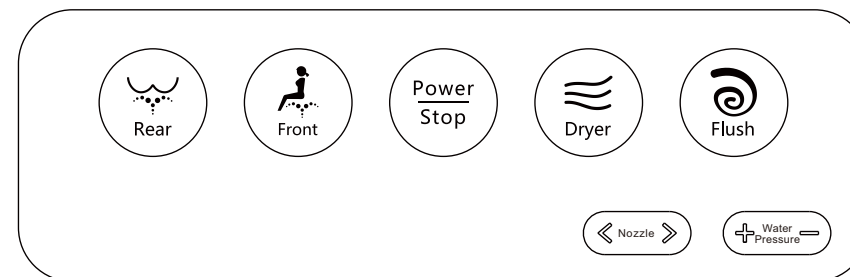
### 3. Adjust the cleansing water temperature and the seat temperature to the appropriate level.

### 4. Pressing the buttons on remote control to run each function refer to the function adjustment instructions.

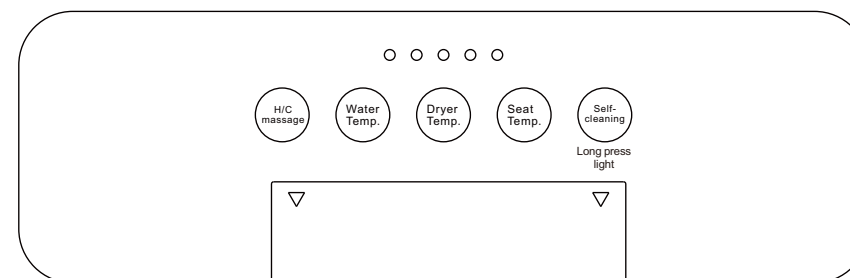
## Panel Cognition

This product could be conducted mostly by remote control, assisted by the host operate panel.

### ◆ Remote control panel



Front

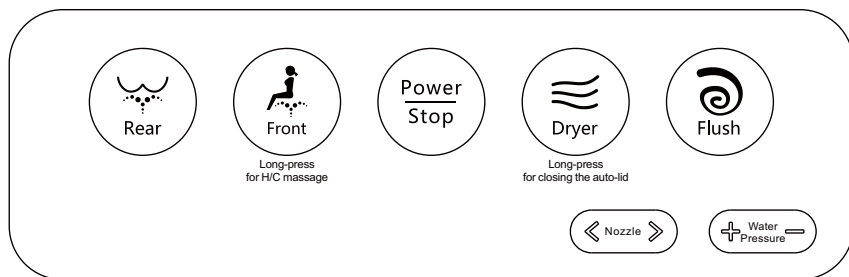


Back

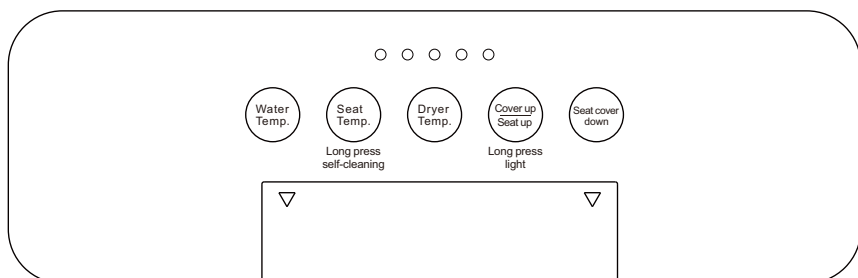
Medium Configuration

### ● Remote control matching method:

Turn to the rear cleansing direction for 3 seconds, you will hear the short sound, and the screen will be flashed once, second turn to the front cleansing direction for 3 seconds, enter into the "di - di - di" mode, if the remote control do not match the toilet successfully in 10 seconds, the screen (full screen) will be flashing, if it read the remote control serial number, the screen will be restored into normal after a long sound.



Front

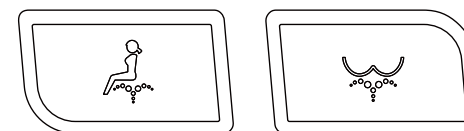


Back

### High-end Configuration

Note: Different models of remote controls may differ slightly in appearance and function, please refer to the actual details.

### ◆ The Host Panel



Front Cleansing

Rear Cleansing

- When away from the toilet seat, pressing the button of "rear cleansing" or "front cleansing" key to do the manual flushing.
- When seat on the toilet seat, pressing the button of "rear cleansing" to start the one-button rear cleansing mode and pressing fast forward to the drying mode; Pressing the button of "front cleansing" to start the one-button front washing mode and pressing fast forward to the drying mode, and long press for 2 seconds to stop the above function.



## ◆ Host display



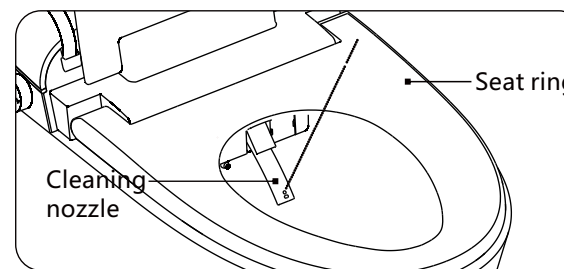
- ⏻ Power indicator: Lights up when the host starting up.
- 88 Temperature: displays the setting temperature when the host is powered on.
- 🌀 Wind temperature icon: When the icon is lit, it will display the wind temperature setting level.
- 🪑 Seat Temperature icon: When the icon is lit, it will display the seat temperature setting level.
- 💧 Water temperature icon: When the icon is lit, it will display the water temperature setting level.
- What the temperature displayed is the setting temperature; Interval 30 seconds, cycle display water temperature, seat temperature and wind temperature.
- When the human body leaves the toilet sensor area, the display screen will be automatically turned off after about 30 seconds.

## How to Use

### ■ When seated on the seat

- ◆ When hear "di" , all the functions start up.
- ◆ Auto clean the nozzle once.

### ■ Start rear cleansing or front cleansing function




- ◆ Start the rear cleaning or front cleaning function by remote control.
- ◆ Adjust the cleaning position and water pressure by remote control.
- ◆ Start drying function by remote control.
- ◆ Press "Stop" button, rear cleaning, front cleaning or drying stops working.

### ■ When unseated on the seat

- ◆ Auto flush the toilet once.

## Function Setup and Adjustment

### ■ Auto-open the seat cover

When getting close to ahead of the toilet, the seat cover will auto-open. Long pressing the button of  on the remote control to turn on /off this function.

### ■ Lid/Seat open

This product has the function of lid/seat open. When people get close to the toilet, the lid and seat ring will be auto opened by foot sense.

**Press the button "Lid/Seat Up" and "Lid/Seat Down" on the remote control to open/ close the lid and seat.**

**Open the lid/seat by foot sense:** In the state of unseated, when the seat/lid in the low position, sense the foot sensor of toilet side with your foot one time, the lid will open. And when the lid in the high position and the seat in the low position, sense the foot sensor of toilet side with your foot one time, the seat will open; when the seat and lid are in the high position at the same time, sense the foot sensor of toilet side with your foot one time, the lid and seat will close and flush one time (the lid will close but won't flush any more if last operation is flushing).

**Open the lid/seat by remote control:** in the state of unseated, press the button "Lid/Seat Up" and "Lid/Seat Down" on the remote control to open/ close the lid and seat. Press the button of close lid, the seat ring cover will be fallen to the low state, and flush once ( the lid will close but won't flush any more if last operation is flushing). If the seat cover and lid are in the low position at the same time, press the button of close lid, there will be no any operation.


● When the toilet is at work ( rear cleansing, front cleansing or drying.) and other states,the function of Lid/Seat open will be set to stop using.

### ■ Rear cleansing

This product has the function of rear cleansing by using single hole nozzle.

**Pressing the button of rear cleansing on remote control to start the rear cleansing mode, the nozzle moves back and forth.**

In the state of rear cleansing, pressing this button again to start the wide cleansing and the nozzle moves back and forth. Then pressing this function button again, it will stop the wide cleansing and the nozzle stops moving and switch to other cleansing mode. And this operation can be circular.

● The rear cleansing function will be off automatically after 90 seconds. It can directly switch to other functions or press the button  to stop within 90 seconds.


● The nozzle will be auto-cleaning before and after rear cleansing function.

### ■ Lady cleansing/Front cleansing

This product has the function of front cleansing by using a feminine applicator for gentle cleaning.


**Pressing the button of front cleansing  on the remote control and enjoy the gently care.**


In the state of front cleansing, pressing this button again to enjoy wide cleansing and the nozzle moves back and forth. Then pressing this button again, it will stop the wide cleansing and the nozzle stops moving and switch to the front cleansing mode. And this operation can be circular.

● Front cleansing function will be off automatically for 90 seconds. You can directly switch to other functions or press the button  to stop it directly.


● The nozzle will be auto-clean before and after front cleansing function.


### ■ Water pressure adjustment

In the state of rear cleansing or front cleansing, pressing the button of water pressure  on remote control to adjust the strength of water pressure according to your preference.

● 4 levels of water pressure are available. Pressing the button of water pressure  on remote control to start this function and adjust it to the comfortable water pressure intensity.

### ■ Nozzle position adjustment

**In the state of rear cleansing or front cleansing, pressing the button of nozzle  on remote control to move the nozzle back and forth and adjust the appropriate cleaning position to your preference.**

● 5 levels of nozzle position are available. Pressing the button of nozzle  on remote control to start this function and adjust it to the comfortable cleansing position.

## ■ Cleansing water temperature adjustment

Pressing the button of water temperature  on remote control, it will enter the state of water temperature when hearing "di". Then it can be adjusted to the comfortable water temperature for cleansing.


- 4 levels of water temperature are available: normal, high, medium and low. The water temperature will switch to another level when pressing the button of water temperature on remote control once.

## ■ Hot and cold massage

Pressing the button of H/C massage or long pressing the button of front cleansing on the remote control to start the massage mode. The water temperature alternates between cold and hot, changed from room temperature to the setting level. If the setting level of water temperature is normal, it will alternating change from normal to 1 level.

## ■ Drying function

Pressing the button of drying  on the remote control, it will dry the wet part.

- The drying function will be off automatically for 3 minutes. It can be directly switched to other functions or pressing the button  to stop it directly within 3 minutes.

## ■ Drying temperature adjustment

Pressing the button of drying temperature  on remote control, it will enter the state of drying temperature when hearing "di". Then it can be adjusted to the comfortable drying temperature.

- 4 levels of drying temperature are available: normal, high, medium and low. The drying temperature will be switched to another level when pressing the button of drying temperature once.



## ■ Seat ring temperature adjustment

Pressing the button of seat ring temperature  on remote control, it will enter the state of seat ring temperature setting when hearing "di". Then it can be adjusted to the comfortable seat ring temperature.

- 4 levels of seat ring temperature are available: normal, high, medium and low. The seat ring will switch to another level when pressing the button of seat ring temperature once.


## ■ Night light

This product has lighting function, which is convenient for nightly use.

- Long pressing the button of self-cleaning  or Open the seat cover and seat ring  to turn on/off the lighting function. the glim lamp will be on or off.

## ■ Nozzle cleaning

Pressing the button  or long pressing the button  on remote control, water will flow out from nozzle to clean it.

- Only when no one on seat, the function of nozzle cleaning can be on.
- The nozzle cleaning function will be off for 90 seconds. Pressing the button  on remote control to finish it.

## ■ Power button

Long pressing the rotate on smart toilet, the host system can be on / off.

## ■ Flushing by remote control

Pressing the flushing button  on remote control to flush the toilet once. Continuous flushing needs 30 seconds interval.

- If the cleansing function is be on, doing the flushing operation would stop the cleansing function.

## ■ Flushing manually

Pressing the side button of rear cleansing or front cleansing when unseated, it will flush once.

- If the cleansing function is be on, doing the flushing operation would stop the cleansing function.

## ■ Flushing by foot touch

Designed for men to urinate, no need to bend down to find the buttons or remote control to do the flush. Do the foot touch can achieve flushing.

## ■ Flushing when power off (optional)

Long pressing the side button of front cleansing 3 seconds to open the function of flushing when power off.

## ■ Smart seat temperature (optional)

The system default the smart seat temperature mode, which can auto adjust the seat temperature according to the indoor temperature.

Pressing the button of seat temperature on remote control to turn off the smart seat temperature mode.

## ■ Child Cleansing (optional)

Long pressing the button of rear cleansing on remote control to start the child cleansing mode.

● When enter the children cleansing mode, do not need to induction seat and can adjust the nozzle position, water temperature and water pressure.

## ■ Foam shield (optional)

Manual foaming: long pressing the button of water temperature on remote control to do the foaming once.

Auto-foaming: it will auto-foam once after sitting.

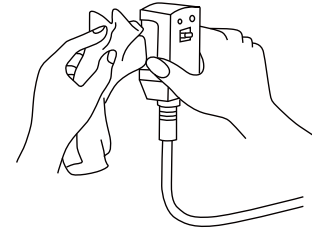
● Long pressing the button of close the seat cover on remote control for 3 seconds, it will turn on/ off the auto-foaming function.

Note: The operation instructions are full function operation instructions. Details of machine type table please find the function list.

## Cleaning and Maintenance

### ■ Clean and maintain power plug

Please clean the power plug regularly: when clening,remove the power plug from the socket and wipe it with dry cloth.



● Dust accumulated on the power plug may cause fire.

### ■ Clean and maintain the main engine part of intelligent toilet

When cleaning the surface of the main engine,please wipe it with a soft wet cloth.

<1> When cleaning and maintaining,please pull the power plug out of the socket to avoid contact with water.

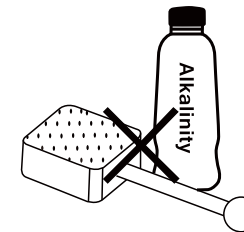
<2> If the surface has stubborn blot,you can use a soft wet cloth with kitchen detergent (neuter) to swab.

### ■ Clean and maintain the ceramic part of intelligent toilet


You can pour a neutral toilet cleaner into a soft brush or sponge and rinse with tap water.

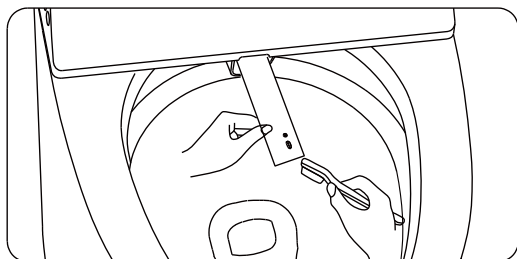
<1> Do not use detergent or disinfectant contained with chlorine or acidity.

<2> Do not use brushes with abrasive materials.



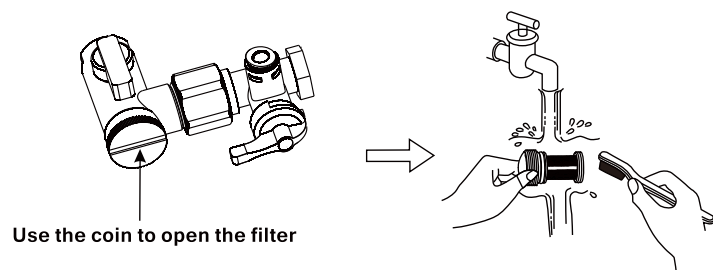
## ■ Cleaning and maintain of nozzle

In the normal operating status, please press the nozzle cleaning button  on remote control, the nozzle will stretch out and auto-clean. You could use the tooth-brush to clean it at the same time. Please do not stretch the nozzle by force.



## ■ Cleaning and maintain of water inlet filter

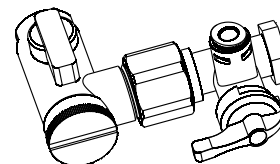
- <1> Shut off the inlet valve first to stop water supplying.
- <2> Use coin to open the filter counterclockwise, then clean it by brush or water directly.
- <3> Reinstall the filter and screw up. Do not leave behind the seal ring of filter.
- <4> Open the inlet valve to check if leakage. If there is any leakage, please recheck and reinstall.



## ■ Not to use for a long time

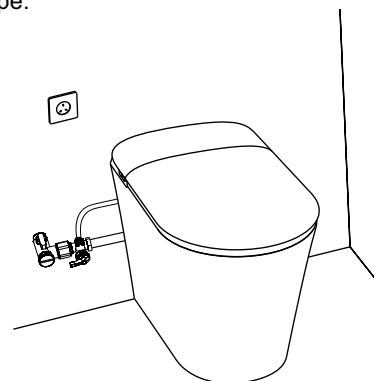
When not to use this product for a long time, please do the following operation: draining out all the water in smart toilet to prevent water pollution or frozen; shutting off the power; taking out the batteries in the remote control.

- <1> Shut off the inlet valve first, stop supplying water.



- <2> Pull off the plug from the power socket.

- <3> Remove the inlet pipe from the inlet valve to drain out the water inside pipe and the pipe.



- ◆ When reusing the product, you can just open the inlet valve, put the plug into the socket and start up.

## ■ Frozen

In winter, the intelligent toilet may be damaged for the frozen inside. To prevent the frozen, please keep the power on and operate as follows:

- ◆ Set the temperature of seat and water to the highest level.
- ◆ In case the inlet pipe is frozen inside, the nozzle can not work, please use warm cloth to heat the inlet valve or open the heating also can fix this problem.

## ■ Moisture condensation

Because the temperature and humidity are different between indoor and ceramic pan/ seat cover, the ceramic pan and seat cover may be moisture condensation. Please change air completely in the bathroom in case of moisture condensation.

- ◆ In case of moisture condensation, please use the dry cloth to scrub.

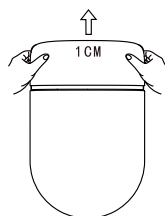
## ■ Change the batteries in remote control

Change new batteries when remove control insensitive or the indicator could not work.

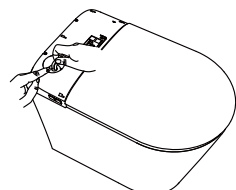
- ◆ Do not mistake the positive pole and negative pole when install the batteries.
- ◆ Do not mix the different type of battery.
- ◆ Please take out the battery if not using for a long time.

## ■ Adding the foam solution

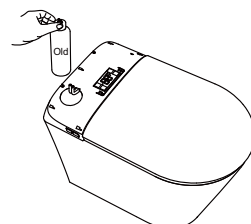
When no foam is produced at the outlet, please add foam solution.



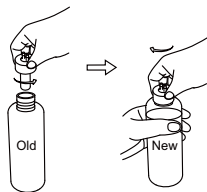
1. Press the left and right sides of the decorative cover with both hands and push back about 1cm to remove the decorative cover.



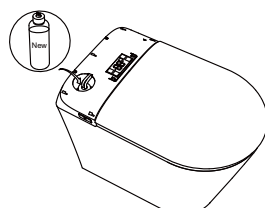
2. Hold down the connecting cap and pull out the hose.



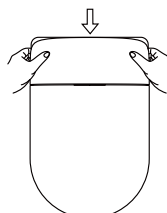
3. Take out the old bottle of foam solution.



4. Remove the connecting cap from the old bottle and install it into the new bottle.




5. Put the new bottle back into the machine and plug it back into the hose.



6. Put the decorative cover back in place

## FAQ

Some problems can be fixed by simple operation. Please confirm below items before entrusting service.

Problem		Reason	Solution
Not working after pressing the power button(no light)		The socket power on or not?	Please check if power out or tripping operation
		Does power plug switch close or not? Are power indicator on plug off?	Press the reset button on power plug to light the indicator.
		Is it the power plug connected well?	Reconnect the power plug
Remote control is insensitive or not working		The battery run out of power	Change new battery
The temperature of seat cover, washing water and dryer are not heat enough.		Check if the setting of remote control correct or not?	Setting related temperature
		Check if it is in power-saving state?	Close the power-saving function
Button not working		Some buttons are no response on normal working state.	Some operations can not working in the same time, please read the instruction carefully.
Nozzle could not spray water or low spray water pressure	Can hear alarm	The water supply cut off?	Waiting for water supply
		Inlet valve open or not?	Open the inlet valve
		The filter blocking	Clean the filter
	Can not hear alarm	Low water pressure or you have set the low level water pressure on remote control.	Press the button  to increase the water pressure
		Have you hear “di” when sitting? Whether it is in the range of the sensor?	Please sit down on the seat cover and make sure you have proper posture

## Function List

CONFIGURATION FUNCTION	Item with Middle-level configuration	Item with High-level configuration
One-button Knob	●	●
Rear cleaning	●	●
Front cleansng	●	●
Moving cleaning	●	●
H/C massage	●	●
Warm air drying	●	●
Seat ring heating	●	●
Nozzle auto cleaning	●	●
Auto flushing	●	●
Water-pressure adjustment	●	●
Water-temp. adjustment	●	●
Seat-temp. adjustment	●	●
Drying temp. adjustment	●	●
Night light	●	●
Foot sense flushing	●	●
Blackout flushing	●	●
Anti-microbial seat	●	●
Digital screen	●	●
Remote control flushing	●	●
Seat induction	●	●
Wireless remote control	●	●
Mute soft-closing	●	●
Self-cleaning glaze	●	●
Auto lid		●
Foot sense to open the lid		●
Children flushing		●
Foam shield		●
Intelligent seat-temperature		●

● Indicates this product contains the function, blank indicates no function.

Remarks : The function of different items may be different from the above list , detailed function is in accordance with the actual product.

## Product Specification

Nominal voltage		220V~ 50Hz
Rated power		1300W
Length of power line		1.2m
Water pressure range		0.15MPa-0.75MPa(still)
Water efficiency level		Level 2
Flushing water consumption		Below 5.0L
Cleaning water consumption		Below 0.5L/Min
Unit cycle energy consumption		Below 0.04kW.h
Size of product		LWH:580*385*465 mm
Weight of product		37kg
Cleaning machine	Water-heating method	Thermal type
	Water-temp. control	4-level adjustable,Normal level, 1st-35°C, 2nd-37°C, 3rd-39°C
	Max heating voltage	1600W
	Safety device	Temperature sensor, temperature fuse
Seat-heating	Heating power	40W
	Seat-ring temp.	4-level adjustable,Normal level, 1st-35°C, 2nd-37°C, 3rd-39°C
	Safety device	Temperature sensor, temperature fuse
Drying device	Heating power	270W
	Air temp. adjustment	4-level adjustable,Normal level, 1st-35°C, 2nd-45°C, 3rd-55°C
	Safety device	Resettable thermal protector,temp. fuse
Executive standard		Gb4706.1-2005 GB4706.53-2008 GB38448-2019

## Packing List

Dear customer:

Please open the packing box of the product and count the following items in the box:

- 1.One pc of smart toilet
- 2.One set of instruction manual (including warranty card)
- 3.One pc of certification
- 4.One pc of remote control (with mounting bracket)
- 5.One pc of dedicated angle valve
- 6.One pc of flange ring
- 7.One bottle of dedicate foam solution,with mounting connector.  
(not contain for items without foam shield funtion)

## Acceptance Record

After installation, please try to operate the toile and write down result below.

Item	Result		
Power socket is AC 220V+/-10%, load more than 2000W?			
Power socket loose or not? And connected well or not?			
Do the connection of fittings loose? or found any leakage?			
Lighting up on toilet?			
Nozzle leakage?			
Function of rear washing is well or not?(including levels adjustment)			
Function of lady washing is well or not?(including levels adjustment)			
Function of wide washing is well or not?(including levels adjustment)			
Function of water temperature is well or not? (including levels adjustment)			
Function of seat cover temperature is well or not? (including levels adjustment)			
Function of nozzle cleaning is well or not?			
Remote control function is well or not?			
Function of manual flushing and auto-flushing is well or not?			
Function of drying is well or not?(including levels adjustment)			
<b>Remark:</b>			
<b>Shop:</b>	<b>Installers:</b>	<b>Checking personnel:</b>	<b>Date:</b>