

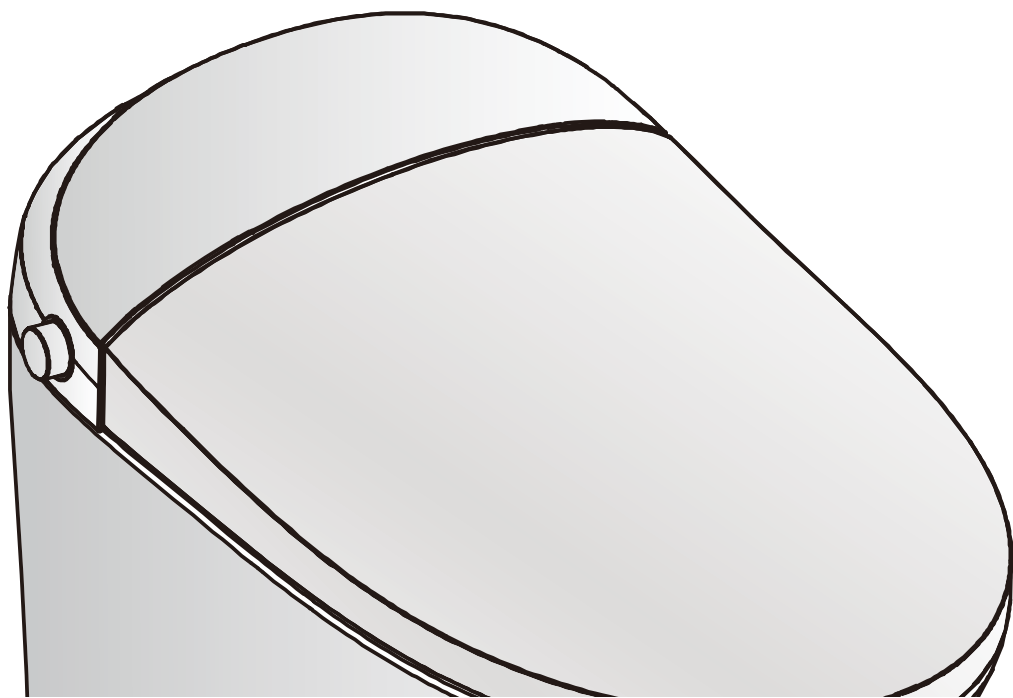
Smart Toilet Manual

Model

Thanks for choosing our product

And please read the instructions
carefully before using.

The pictures are for reference only,
please refer to the actual product



Contents

Before use

Safety precautions	1
Overall sketch	6
Function introduction	7

Installation guide

Toilet installation	8
---------------------------	---

Operation

Operation introduction	11
Preparation	11
Product use	12
Troubleshooting	13
Cleaning and Maintenance	14

Appendix

Product specification	17
Packing list	18

Safety precautions

Please read the “safety precautions” carefully before use, all the precautions listed here are connected to safety. It's important and must be followed.

Sign and meaning

	Warning	Represents improper operations by ignoring the instructions may result in death or injury
	Notice	Represents improper operations by ignoring the instructions may result in body injury and property loss

The following signs are used for important safety precautions.

Sign	meaning
	It represents not allowed, “forbid”
	It represents enforced to do

 WARNING	
	Please do not touch the electrical outlet with wet hand • Or it may cause electric shock Please do not pour water, hot water or detergent on the top of the toilet and electrical outlet • Or it may cause fire, electric shock, heat or short circuit • Or it may cause injury and indoor water seepage because of the damage of product Never attempt to disassemble, repair, or alter the product yourself. • Or it may cause fire, electric shock, heat or short circuit Please do not install the toilet in car, ship or any other moving object. • Or it may cause fire, electric shock, short circuit or fault. • Or the ceramic, seat and main part will be damaged because of falling down. Stop using while it breakdown Under the following condition, please disconnect the power supply and turn off the water angle valve — Water leakage from pipe or inside of the product — crack or damage on the product — unusual sound or smell — Smoke — Unusual heating — Block — Fall out of the cushion • Continue using the toilet by ignoring the faults may result in fire, electric shock, heat, short circuit, injury and indoor water seepage



WARNING



Please don't use seawater and other water except tap water or drinkable well water(underground water)

- Or it may cause skin inflammation or fault

Please do not touch the electrical plug while thunder

- Or it may cause electric shock

Please do not let the water inlet soft pipe connect to the electrical plug and outlet

- Or it may cause fire, electric shock, heat, short circuit because of moisture condensation

Please do not destroy power cable or plug

Does not strike, yank, twist, excessively bend, damage, or alter the electrical cords. Also, do not place anything heavy on, bind or pinch the cords.

- Or it may cause fire, electric shock, heat and short circuit if it's broken

Please do not use a loose or faulty electrical outlet.

- Or it may cause fire or short circuit.

Please use the electrical outlet and wire appliance in specified area.

- Or it may cause fire because of wire appliance is not in the rule of outlet.

Please keep cigarettes and other open flames away from the product

- Or it may cause fire.



This is an electrical product, please do not install it in a place where is easily get wet or with high humidity. If installed in bathroom, please also install ventilator to maintain the bathroom ventilation.

- Or it may cause fire or electric shock.

The product must be connected to cold water supply.

- Or it may cause body burn or machine fault.

The product must be connected to the ground correctly.

- If not connected to the ground, it may cause electric shock.

The ground processing here requires the ground resistance under 100Ω, the earth wire of switchboard is over Ø1.5mm, with copper material. (please entrust installation company to do the job)



WARNING

Please confirm if the electrical outlet is connected to the ground

- Or it may cause electric shock because of fault or short circuit.

The outlet for power wire should obey the following rules.

- Or it may cause fire or electric shock.

a. Please use high sensibility and fast respond leakage switch (rated induced currents below 15mA) or insulating transformer (1.5kVA~3kVA) to protect outlet loop.

b. Please reserved the installation place for outlet and keep it away form bathtub.

* Please confirm above a , b wiring projects are finished. Or please entrust the engineering contractor to do this job.

The electrical plug should be inserted to the outlet firmly.

- Or it may cause fire, heat or short circuit.

Please hold the plug not the wire when pulling out the plug.

Please do not grasp the wire to pull out the plug.

- Or it may cause fire or heat because of broken wire.

If the power soft wire is broken, to avoid danger, please ask the maintenance department of company or similar departments to replace it.

Please be sure to turn off the power while doing the maintenance or spot check.

- Or it may cause electric shock or accessories burn down.

Disabled people or who is lack of experience or common sense (including children) should be accompanied with personnel guardian while using this product.

- Or it may cause scald, electric shock, fire and body injury.

Please do not let children play this product.

- Or it may cause scald, electric shock, fire and body injury.

Do not throw lighted cigarettes and other flaming material into the toilet.

- Or it may cause fire.





NOTICE



Please do not use the product when it's loose.

- Or the toilet and seat may separate and fall off to cause body injury

Please do not touch broken area.

- Or it may cause injury, please replace it as soon as possible.

Please do not impact forcefully, put heavy subject or stand on the product

- Or it may cause product damage, fall down or body injury
- Or it may cause body injury or indoor water seepage

Please do not pull the product by holding the seat or cover.

Please do not open the seat and cover when something on the product.

- Or the main body may fall off to cause body injury.

Please use kitchen detergent(neutral) to maintain the plastic part(seat cover, etc) and water inlet soft hose, please do not use the following materials [bathroom detergent, house detergent, gasoline, banana oil, cleaning powder and nylon brush and so on]

- Or it may damage the plastic parts, cause cracks to body injury for fault
- Or it may cause water leakage because of damaged soft hose

To avoid sudden water leakage, please do not remove the water inlet filter when angle valve is open

[please refer to cleaning instruction of water inlet filter]

- Or the water may spray out

Please do not crush or bend water inlet hose

- Or it may cause water leakage

Please use the new hose that put inside the accessory box, the old one isn't recycled.

- Or it may cause water leakage

Please do not pour hot water into toilet

- Or it may cause body injury or indoor water seepage because of toilet damage

Please do not flush with big amount of toilet paper or other subjects except sewage and small amount toilet paper.

- Or it may cause body injury or indoor water seepage because of toilet damage

Please do not lean on the toilet cover while using

- Or it may destroy the seat cover.



NOTICE



Please close the angle valve when water leaking

When room temp is under 0℃, to avoid piping or soft hose damaging because of frozen, anti freezing measures should be adopted.

- It may destroy main body or piping, leading to water leakage if water inlet soft hose is frozen.
- To avoid damage, please pay attention to room temp adjustment.

When not use for a long time, please must drain the inlet soft hose, and cut the power.

- When using next time, please open the angle valve and let water connected first. or it may cause skin inflammation because of bad water quality.
- It may cause fire or heat if the power supply is always connected.

Please must confirm if the filter has screwed to right position when install it.

- It may cause water leakage if not screwed tight.

When the toilet drain outlet is blocked, cut off the power then clean the obstruction

- Or the sewage may overflow, cause indoor water seepage because of auto flush function.
- Use the professional tools sold in the market to clean the obstruction.

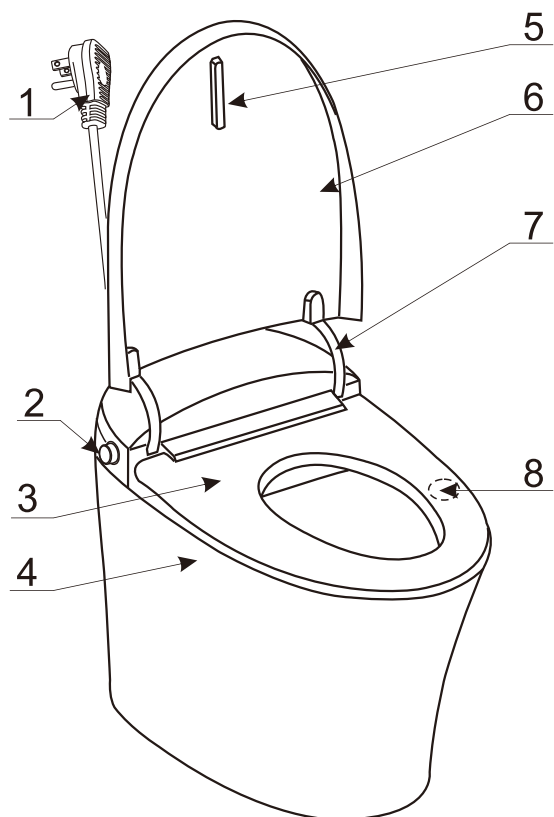
Flush the toilet after pee

- Or it may cause difficulty in clean the toilet, block the drain outlet or sewage overflow, result in indoor water seepage.

Use the dried towel to clean the pee, dee, detergent, water and etc on the floor.

- Or it may leave dirt on the floor or corrode the floor.

Overall Sketch



1 Power plug

2 Control panel

3 Heated seat

4 Toilet bowl

5 Cushion pad

6 Toilet lid

7 Damper

8 Sensing area

NOTICE

The contents described in this manual include but are not limited to product material, process, functional characteristics, etc., which may be different from the actual product due to process improvement or product upgrade. Please refer to the actual product.

Functions introductions

Function	Introduction
Seat sensor	Functions activated by sitting on the seat
Soft close	Damper in the seat and cover, to make it close softly
Auto flush	Auto bowl unit cleaning after users walk away
Blackout flush	Push side button to flush when power off
Ceramic bowl pre-wet	Water come out of the water outlet to make the ceramic bowl wet
Saving energy	Saves electricity
Seat temperatue adjustment	Adjust the seat temperature
Foot sensor	Foot sensor for flushing
Knob-operation	Knob operation to control the machine
Dual flush	Two flushing modes with different water volumes
Night light *	Preparations for insufficient light

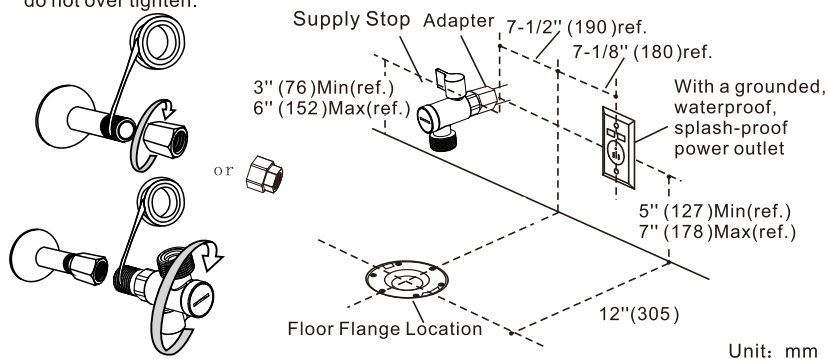
“*” Logo representative function is optional

Installation guide

◆ Toilet installation ◆

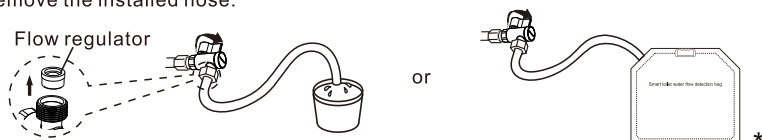
※ Supply stop installation

1. Turn off the home water supply and remove the supply stop in bathroom.
2. Turn on the home water supply and flush for 1 minute, to flush out any sundries that may damage the toilet structure.
3. Turn off the home water supply.
4. Wrap sealing tape on the end thread of the water supply pipe(not provided) to ensure good sealing performance.Screw the adapter which neede onto the water,supply pipe.
5. Use Teflon tape to ensure good sealing performance.Make sure start wrapping at the end of the fitting,covering the end to prevent the thread from seizing.For the joint assembly,you should tighten the threaded joint 1-2 turns beyond finger tight,be careful do not over tighten.



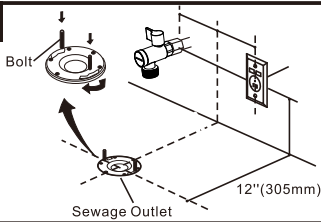
※ Confirm water flow

1. Install a matching hose, which is guided to a bucket of 3 gallons(11.4L) or more.
If you cannot find a matching hose, you can use a cloth to cover the outlet of the supply stop and place the bucket under the valve or use the water flow test bag offered.
2. Turn on the supply stop. Ensure that the water can outflow at least 1.19 gallon within 15 seconds.
3. If the water pressure is too low, it is recommended to remove the flow regulator of the supply stop or use a booster pump to increase the water pressure.
4. Close the supply stop .
5. Remove the installed hose.



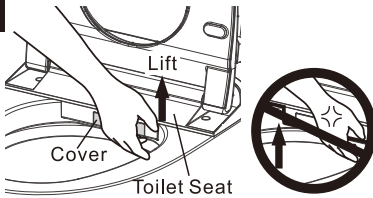
✱ Install the toilet

1



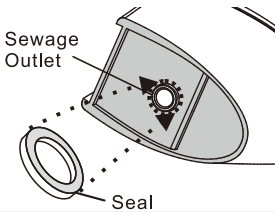
For new installations, toilet flanges need to be installed.
Install flange bolts.

2



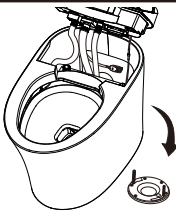
Lift the toilet seat-lid assembly from the toilet. Lift from the interior, back right.
Note: Do not excessively pull the cover when lifting the toilet seat-lid assembly.

3



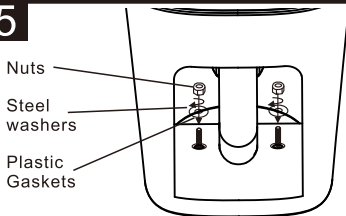
Install a sealing ring under the toilet.

4



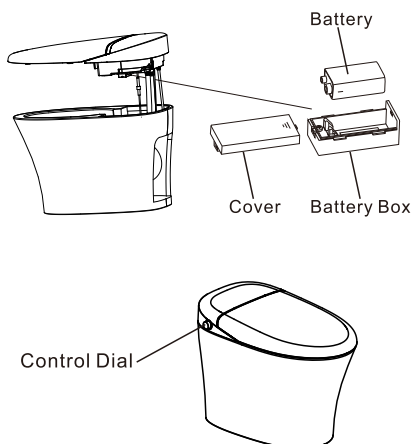
Install the toilet to the flange and ensure that the bolts are aligned with the holes in the toilet.
(from the top)

5



Use a wrench to lock nuts and other accessories to the fixing bolts.
(from the top)

6

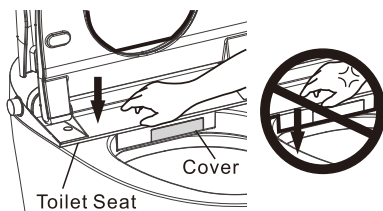


1. Carefully remove the cover of the battery case.
2. Connect and install the battery and slide the cover back to the battery box.
3. Press the control dial on the side to confirm that flushing can be normal.

Note:

- Use alkaline battery.
- This battery is used to maintain the flushing function in the event of power failure.
- Don't throw used batteries into the garbage can, please throw them into your local battery collection center.

7



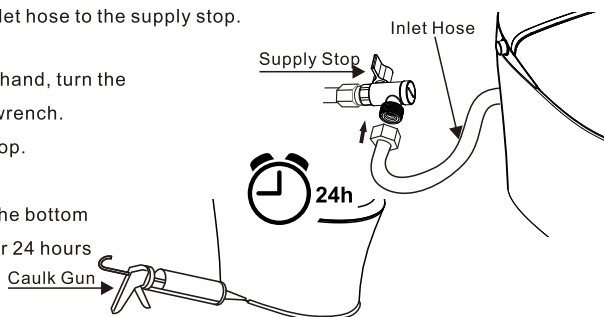
Reinstall the toilet seat-lid assembly to complete the toilet installation.
Note: Do not push too hard when putting back the toilet seat-lid assembly.

※ **Connect the water inlet pipe**

Connect the water inlet hose to the supply stop.

Note:

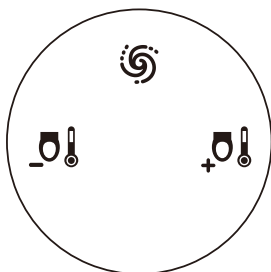
1. After tightening by hand, turn the nut 1/4 turn with a wrench.
2. Open the supply stop.
3. Check for leaks.
4. Apply silica gel to the bottom of the toilet. Wait for 24 hours to dry.



Attention: Make sure the flow regulator is installed of the supply stop unless water pressure is not enough, or water splashing will happened while flushing.

Operation

◆ Operation introduction



Side knob

◆ Preparation

1. Open the angle valve



Switch to this position

2. Confirm power plug is well plugged into the electric outlet.



◆ How to use

Sit on the seat

Each function can be used after you are seated.
Water comes out to pre-wet the inner ceramic bowl.



In the shutdown state:

The indicator light of the knob does not light up, the front rotation/back rotation/pressing, etc. will be turned on, the product automatically enters the standby state.

When in standby:

Press the knob once to start a large amount of water flushing.
Double-click the knob 2 times to start small water flushing.

In the boot state:

Long press the knob for 3S to shut down, the indicator light goes out .

In the startup state:

Turn the knob back for 3 seconds to turn on/off the night light.

When in standby mode

The seat temperature is seat at normal, low(33°C), medium(36°C) and high(39°C).
Turn the knob forward once to increase the seat temperature;turn the knob back once to reduce the seat temperature.If sitting over 10 minutes, the temperature will automatically adjust to 33°C.

◆ Knob Operation Instruction ◆

Instruction words	Status of use	Description
<i>Rotate forward</i>	<i>Off-seat</i>	<i>Seat temp increase (4 levels) from room temp-33°C-36°C- 39°C)</i>
	<i>On-seat</i>	
<i>Rotate backward</i>	<i>Off-seat</i>	<i>Seat temp decrease (4 levels)</i>
	<i>On-seat</i>	
<i>Press Once</i>	<i>Working</i>	<i>Stop</i>
	<i>Stand by</i>	<i>Flushing</i>
	<i>Power off</i>	<i>Flushing</i>
<i>Rotate forward for 3s</i>	<i>On-seat</i>	<i>Turn on/off "pre-wet" function</i>
<i>Rotate backward for 3s</i>	<i>Working</i>	<i>Turn on/off night light</i>
<i>Long press for 3s</i>	<i>Off-seat</i>	<i>Power off</i>
	<i>On-seat</i>	
<i>Press twice</i>	<i>Working</i>	<i>Small flushing</i>
	<i>On seat</i>	
	<i>Stand by</i>	
<i>Indicator light</i>	<i>Initializing</i>	<i>Off</i>
	<i>Power off</i>	<i>Off</i>
	<i>Off-seat</i>	<i>Display the current level of the seat temp</i>
	<i>On-seat</i>	<i>Light blue flashing</i>
	<i>Button failure</i>	<i>Red light flashes 3 times</i>
	<i>Seat temp failure</i>	<i>Pink light flashes 3 times</i>

Buzzer

Buzz once: Sit on seat condition, all the functions are available.

Buzz twice: Off the seat condition, parts of the functions are available.

Buzz three times or more: There are faults of the product.

Reminder

Buzzer only works when operate on remote controller or side button or initialization.

Foot sensor

Operating instruction:

When the foot gets close to the sensor switch at the bottom the flushing function is activated.

Reminder: This function doesn't work when seated.



◆ Trouble shooting ◆

SITUATION	REASON	PROCESS
No power	The electrical outlet is not connect to power supply or the plug is not insert to the bottom	Check if the electrical outlet is connected to the power supply; press the reset key on the plug
Seat and cover are loose	Fixed bolts are loose	Tighten the bolts
No response when pressing the key	Key fault	Reboot or contact ascendant
Water leakage	Shutoff valve, water supply hose and water separator are not well connected	Reconnect

Cleaning and Maintenance

• Toilet bowl cleaning

- ◆ Please make sure the electrical plug is taken out
- ◆ Please use wettish soft cloth to wipe the toilet shelf and seat.
The dirt should be cleaned as soon as possible, if it's difficult to clean, you can use neutral detergent.

• Cleaning the filter

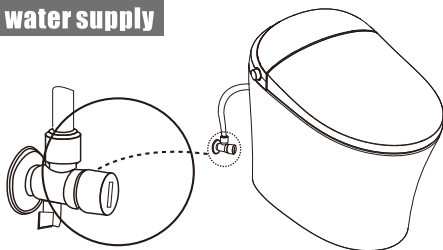
When the water pressure is too low or insufficient, please clean the filter.

1

Close the angle vale and stop water supply

Notice: Do not remove the filter without closing the angle valve.

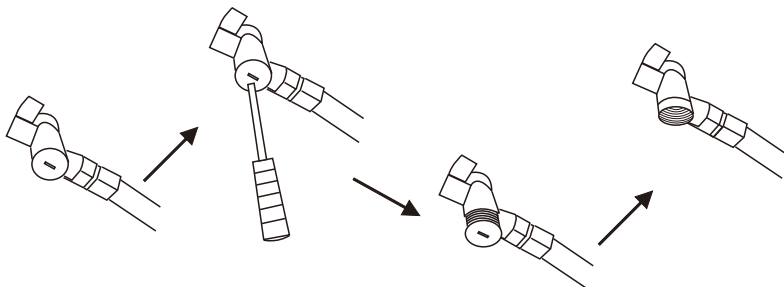
----Otherwise water will spray out.



2

Remove the filter

Unscrew the cover of the filter by straight screwdriver and then pull out the cover as below:

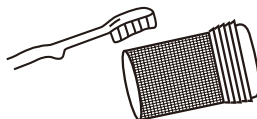


3

Clean the filter

Get the filter out and clean it thoroughly.
-----Flush off dirt or clean the filter by toothbrush

Note: Do not use any cleaning agents. Clean it with water only.
Do not crush the filter when cleaning in case of distortion.



4

Reattach the filter

Reinstall filter based on the removal sequence.

Notice: Open the shutoff valve after installation and confirm there's no water leakage.

Appendix

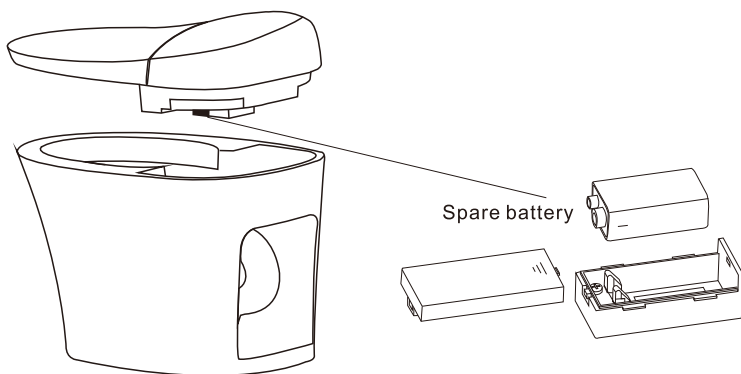
◆ Product specification ◆

Ambient temp range		4℃-40℃		
Inlet water temp range		5℃-35℃		
Rated voltage		☐ 220V～ 50Hz	☐ 120V～ 60Hz	(Inlet water temp: 15℃±0.5℃)
Rated power		44W	44W	
Power cord length		1.5m		
Cleansing device	Water pressure range	0.1MPa(dynamic)-0.75MPa(static)(Flow volume is no less than 18L/min)		
Seat heating device	Seat temp control	4 paragraph adjust:normal, 33℃, 36℃, 39℃		
	Seat protective system	Temperature sensing control system/fuse		

• Replace back up battery

Steps

1. Pull out power plug.
2. Lift toilet seat lid.
3. Take out battery cover.
4. Put battery in right position.
5. Press flush button, be sure it can flush normally.
6. Put cover back and fix toilet seat lid.



※ Notice

1. The spare battery must use 9V alkaline battery, Do not use carbon or other battery.
2. If the battery is low or not installed, it will cause the flushing to stop normally, and flushing even if power off function will be abnormal.
3. We recommended to check and replace the spare battery every 2 years.
4. Please replace the used batteries and recycle them properly.
5. Pay attention to the positive and negative of the battery

◆ Packing list ◆

Dear user

Please check whether the products are complete after you open the box of toilet. Product packaging box containing the items are:

1 Smart toilet



1 Manual



1 Angle valve (9/16" adapter, 1/2" adapter)



1 9V alkaline battery (6LR61)



1 Wax ring



1 Floor flange (with 1 bag installation bolt)



Warning

1. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
2. Children should be supervised to ensure that they do not play with the appliance.
3. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.