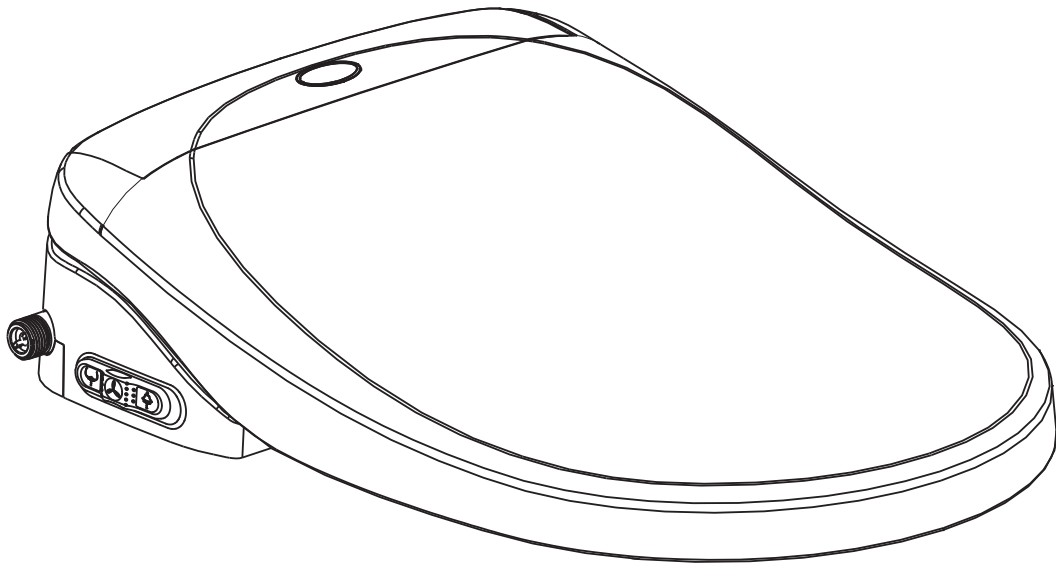


INSTALLATION MANUAL

Smart Toilet Seat



General instructions, appearance is for reference only,
please refer to the actual product received.



Prior to Installation:

- Before installation, please check whether the product is intact and all parts are complete.
- Before installation, please make sure the water source is turned off and reserve a power socket for the smart seat.
- Please be sure to use appropriate tools and always wear appropriate personal safety accessories to ensure your safety.

General Recommendations:

- Please read this instruction manual carefully before installation and use, and keep it properly.











If you have any questions or concerns, please contact us.

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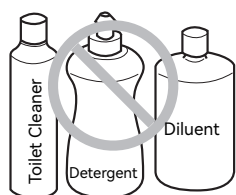
Thank you for purchasing our product. In order to use this product better, please read this manual carefully and use it correctly. After reading, please keep it properly. The precautions listed here are important content related to safety. Depending on different situations, it may cause serious consequences, so please strictly follow the safety precautions.


Description of terms and signs

Warning	It means that if you ignore this sign, it may cause personal injury or death.
Attention	It means that if you ignore this sign, it may cause personal injury or property damage.
	Caution (used together with the above warning and caution, please strictly abide by it.)
	"Don't do it!" (general prohibition sign.)
	"Do not disassemble without permission!"
	"Please do not install it in a wet and easily flooded bathroom!"
	Please do not touch the indicated position with your hands
	Please do not touch the indicated position with wet hands
	"Keep away from the fire!"
	Please follow the instructions (general operation indication mark)
	Please pull out the power plug
	"Please confirm whether grounding treatment is carried out. (the ungrounded product may cause electric shock in case of failure or leakage) "

ATTENTION


When cleaning and maintaining plastic parts, do not use unsuitable cleaning agents (toilet cleaner, alcohol, cresol, benzene, detergent, bleach, thinner, residential cleaner, gasoline, etc.). Otherwise, the cracking of plastic parts may cause personal injury, electric shock or fire. 




Do not pull, damage, bend and twist the power cord, stretch, curl, bundle, or pinch the power cord. Otherwise, the damaged power line will cause electric shock or fire. 

In cold winter, when the product is transported or stored for a long time, the remaining water in the product may freeze. In order to prevent damage caused by freezing, please take anti freezing measures.

Please avoid direct sunlight or keep heating equipment close to the product, otherwise it may cause discoloration of the product.

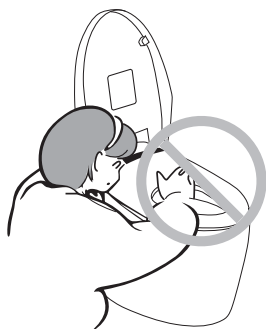
When the seat ring and seat cover are damaged, in order to avoid danger, please pull out the power plug, turn off the water source, and contact the local dealer and maintenance personnel for replacement. Otherwise, electric shock and fire may easily occur. 

Please do not lean back, stand on the seat cover, or open or close the seat cover and seat ring roughly, so as to avoid damage. Otherwise, it is easy to damage and cause personal injury. 



ATTENTION

Do not put hands or other things into the warm air outlet. Do not cover the heating outlet when the product is in use.



In order to avoid the danger of false reset of thermal circuit breaker, it is not possible to supply power through external switching devices, such as timers or circuits connected to the timing of on and off by common components.



In case of sudden power failure, please pull out the power plug and close the angle valve to prevent water leakage.



Please do not pour urine on the nozzle of the cleaner, so as to avoid fouling and blockage, or inject the urine into the outlet of warm air to avoid corrosion and electric leakage.



When removing the filter, be sure to close the water supply angle valve. In addition, when installing the filter, please tighten it firmly.

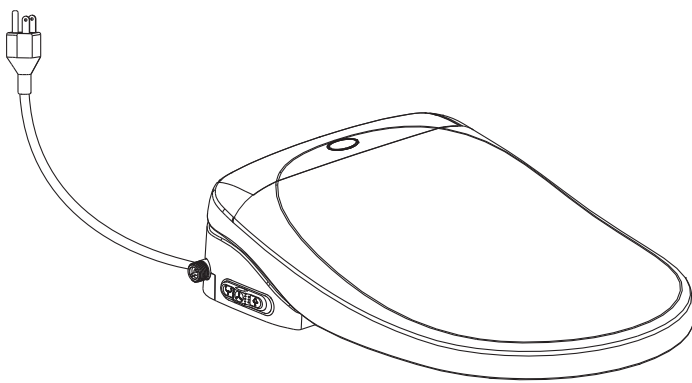
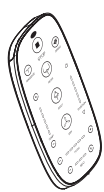

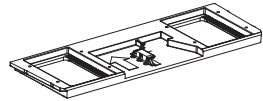
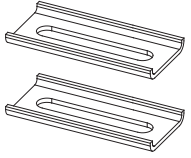
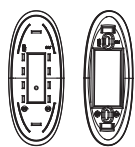

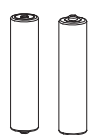
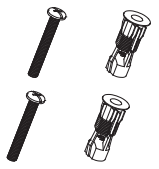


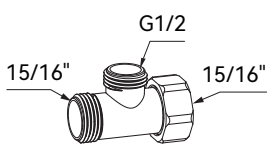


※ Otherwise, it is easy to cause water leakage.

Do not put lighted cigarettes or other dangerous sources near this product.



※ Otherwise, it is easy to cause fire.

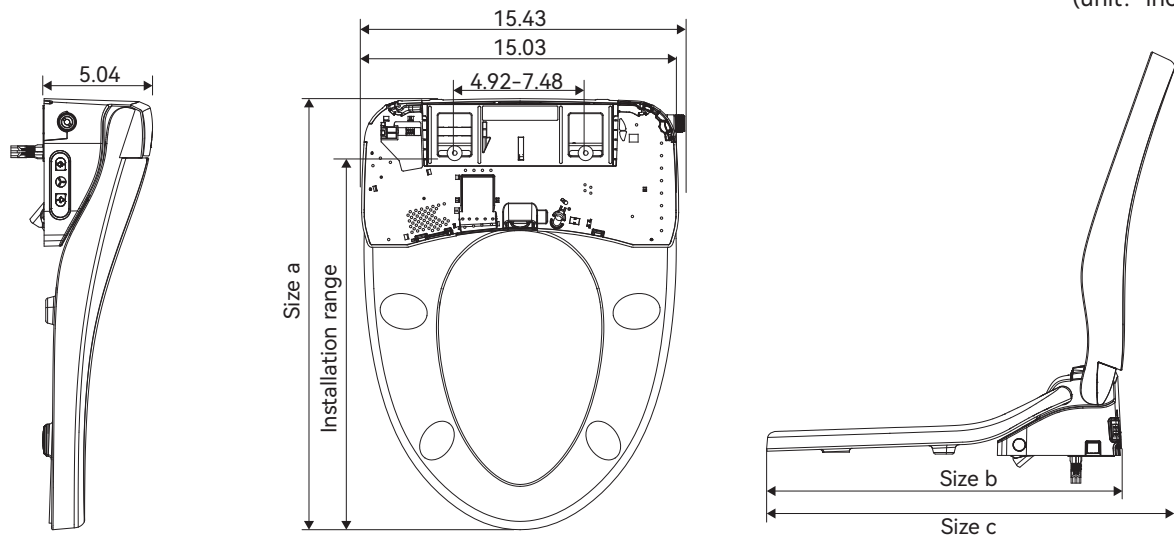
<p>MAIN ENGINE</p> 			
<p>REMOTE CONTROL</p> 	<p>REMOTE EXPANSION SCREW GROUP (EACH 2PCS)</p> 	<p>FAST MOUNTING PLATE</p> 	<p>ADJUSTMENT SHEET (2PCS)</p> 
<p>REMOTE CONTROL HOLDER</p> 	<p>DOUBLE FACED ADHESIVE TAPE</p> 	<p>TWO AAA BATTERY</p> 	<p>EXPANSION SCREW COMPONENT (EACH 2PCS)</p> 
<p>INSTRUCTIONS</p> 	<p>INLET HOSE (1PCS)</p> 	<p>TEE-JUNCTION COMPONENT (1PCS)</p> 	

Rated voltage and rated frequency		110-130V~ 50/60Hz			
Length of wire		About 1.5m			
Washing equipments	Water yield	Posterior cleaning	About 0.4~0.7L/min(hydraulic pressure of 0.2Mpa)		
		Feminine cleaning			
	Swing cleaning		Swing cleaning back and forth		
	Massage cleaning		Interval cleaning. Powerful cleaning		
	The adjustment of the water gear and nozzle place		5 grades device		
	Effluent-water temperature range		About 35°C~42°C (Top Gear)		
	Safety device		Limiting the circuit by the software of over-temperature fast Temperature control switch & Temperature fuse		
Drying device	Drying temperature control		About 32°C~57°C (Top Gear)		
	Safety device		Temperature control switch & Temperature fuse		
Seat cover	Temperature range		About 30°C~42°C (3 grades device and closes)		
	Soft-close control for seat cover		Damper device		
	Safety device		Temperature sensor & Temperature control switch & Temperature fuse		
Self-cleaning	Antibacterial seat cover/ nozzle		It's made of anti-bacteria plastic		
	Self-cleaning nozzle		Self-cleaning		
Deodorization	Deodorant way		Activated carbon deodorant		
Rated power	1050W		Maximum power	1600W	Waterproofing grade IPX4
Temperature of water supply	4°C~35°C		Ambient temperature		3°C~40°C
ressure of water supply	0.07MPa (Dynamic) ~0.75MPa (Static)				

※1 The rated power: water pressure is 0.18MPa + 0.02MPa under the ambient temperature of 23°C ±2°C, and the condition of 15°C±0.5°C water-inflow temperature, heighten the water quantity, the seat temperature and the water temperature in turn, to start the posterior cleaning in a average power.

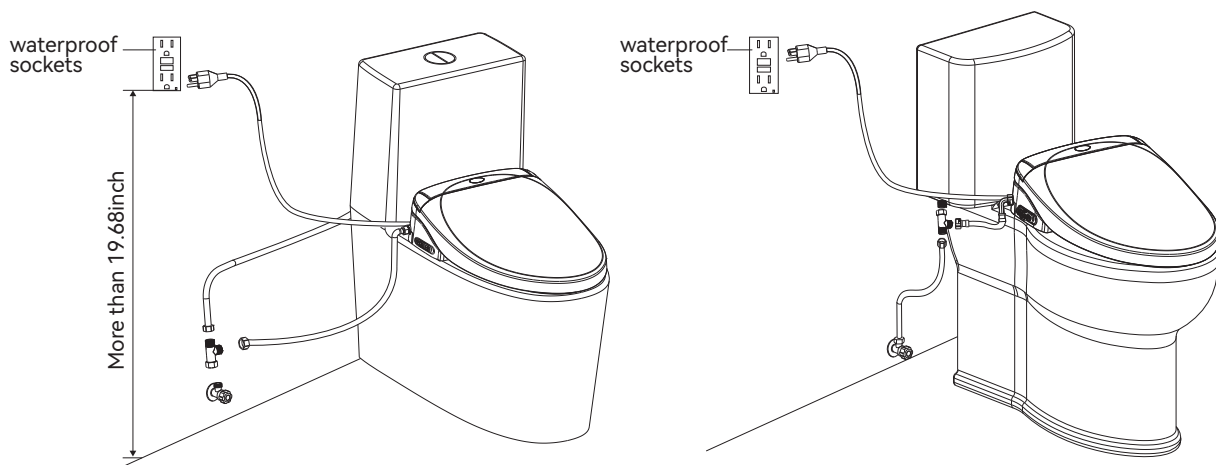
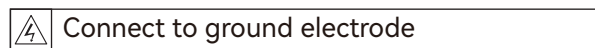
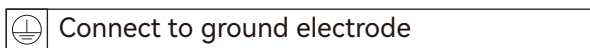
※2 Maximum power: water pressure is 0.18MPa+0.02MPa under the ambient temperature of 23°C ±2°C, and the condition of 5°C±1°C water-inflow temperature, heighten the water quantity, the seat temperature and the water temperature in turn, to start the feminine cleaning in a average power.

(unit: inch)



Model	Size a	Installation range	Size b	Size c
①	20.39	17.79~19.53	20.08	22.17
②	19.29	16.69~18.43	18.98	20.19

The power outlet and the inflow-water connection (reminder)



- ※ If the power cord length is not long enough, please choose the professional extension line which is made by manufacturers!
- ※ Only for reference. Please be subject to the physical truth.

Cleaning function

Posterior cleaning	Cleaning posterior
Feminine cleaning	Cleaning feminine body
Spray position adjusting	Adjust nozzle position to expand cleaning scope.
Water flow adjusting	Adjust water flow.
Massage cleaning	The nozzle spray variable intensity water column to massage
Swing cleaning	Swing back and forth to cleansing most area.

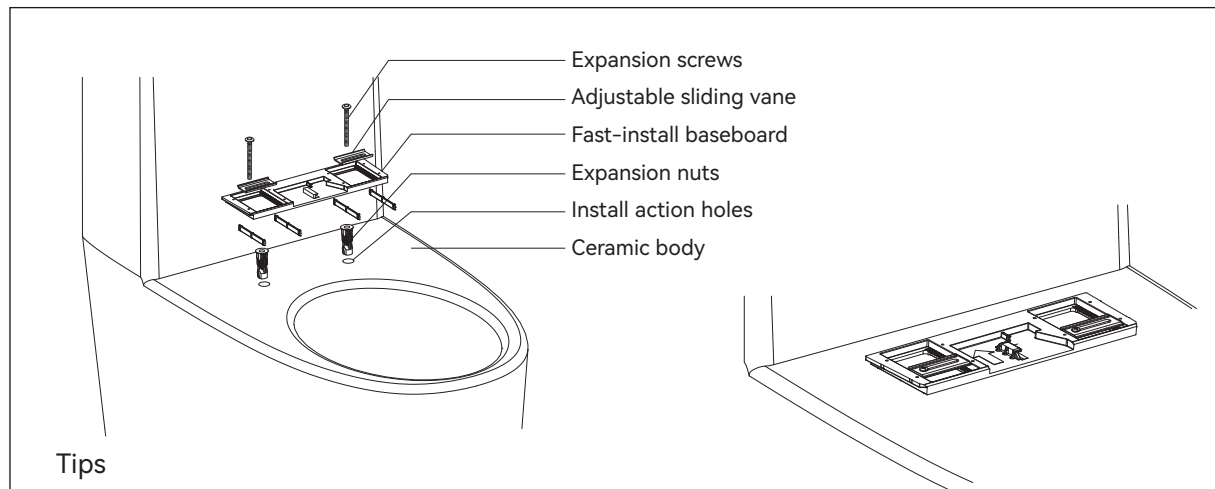
Comfort functions

Seat heated	Heat seat and keep temperature.
Dry warmly	Warm dry cleaned body parts.
Temperature adjusting	Adjusting temperature of water, seat or warm dry.
Deodorization	Auto-deodorize after seated.
Seat sensor	Functions effective after seated.
Soft close function	Soft-closed toilet cover and seat
LED	LED on or off by light.
Prevent the low temperature scald	To prevent scalding users, the seat temperature will decrease automatically after seated 15mins.

Cleaning function

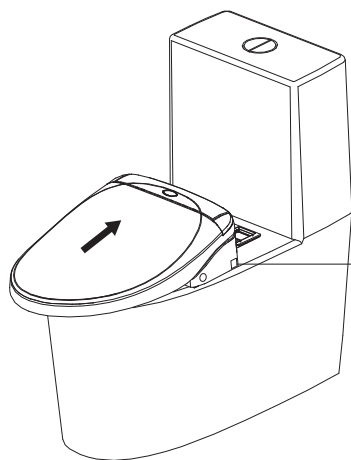
Anti-bacteria	It's anti-bacterial treated on the parts which is directly touched by users, such as cover and seat.
Nozzle cleaning	Nozzle will be cleaned when it reach out or pull back.
Water emission	Drain the remain water in the toilet to make water cleaner.

※ The function may be differences for the different model.

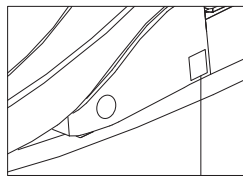


Tips

1. Put expansion nuts into installation holes;
2. Put fast-install baseboard on installation holes;
3. Put adjustable sliding vane on fast-install baseboard;
4. Fix adjustable sliding vane and baseboard to ceramic body through expansion screws.



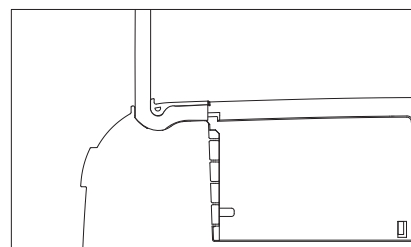
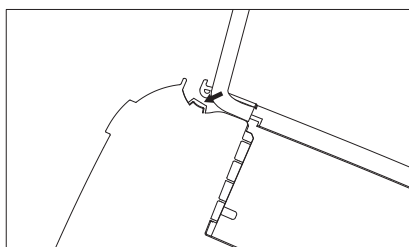
Put the cover seats in direction of fast-install baseboard, and push cover seats as the arrow shown. cover seat is installed after sounded.



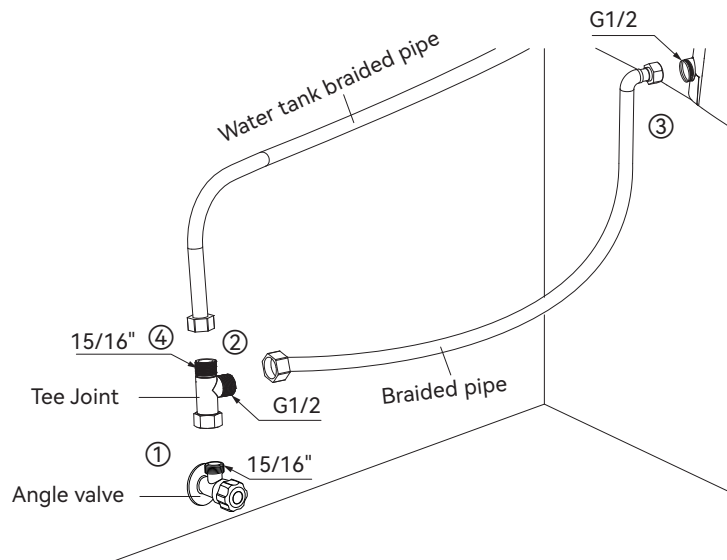
Fast-install button

Tips for installation of fast baseboard

1. Install the baseboard and cover seat not fully tightened and adjust the position.
2. Take out the cover seat after press the button again.
3. Fix the baseboard, then install the cover seat.

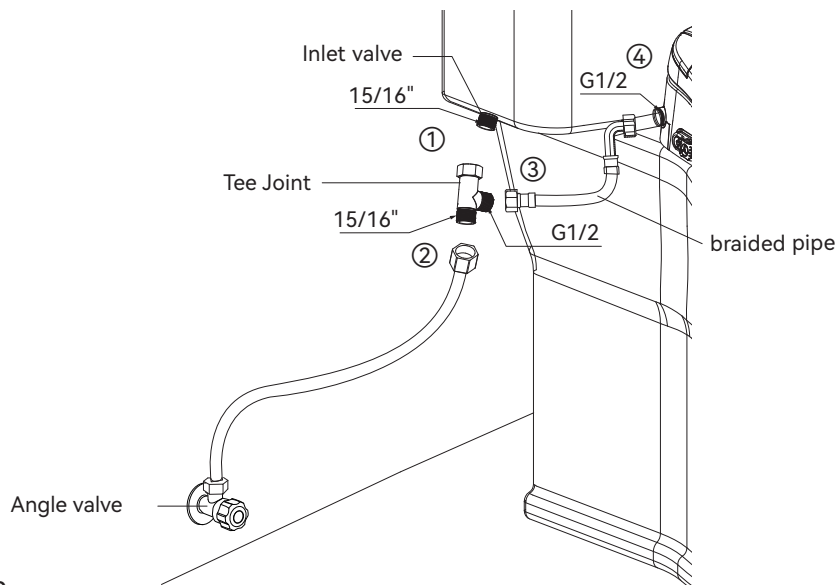


Press the arrow to indicate the fixed power line



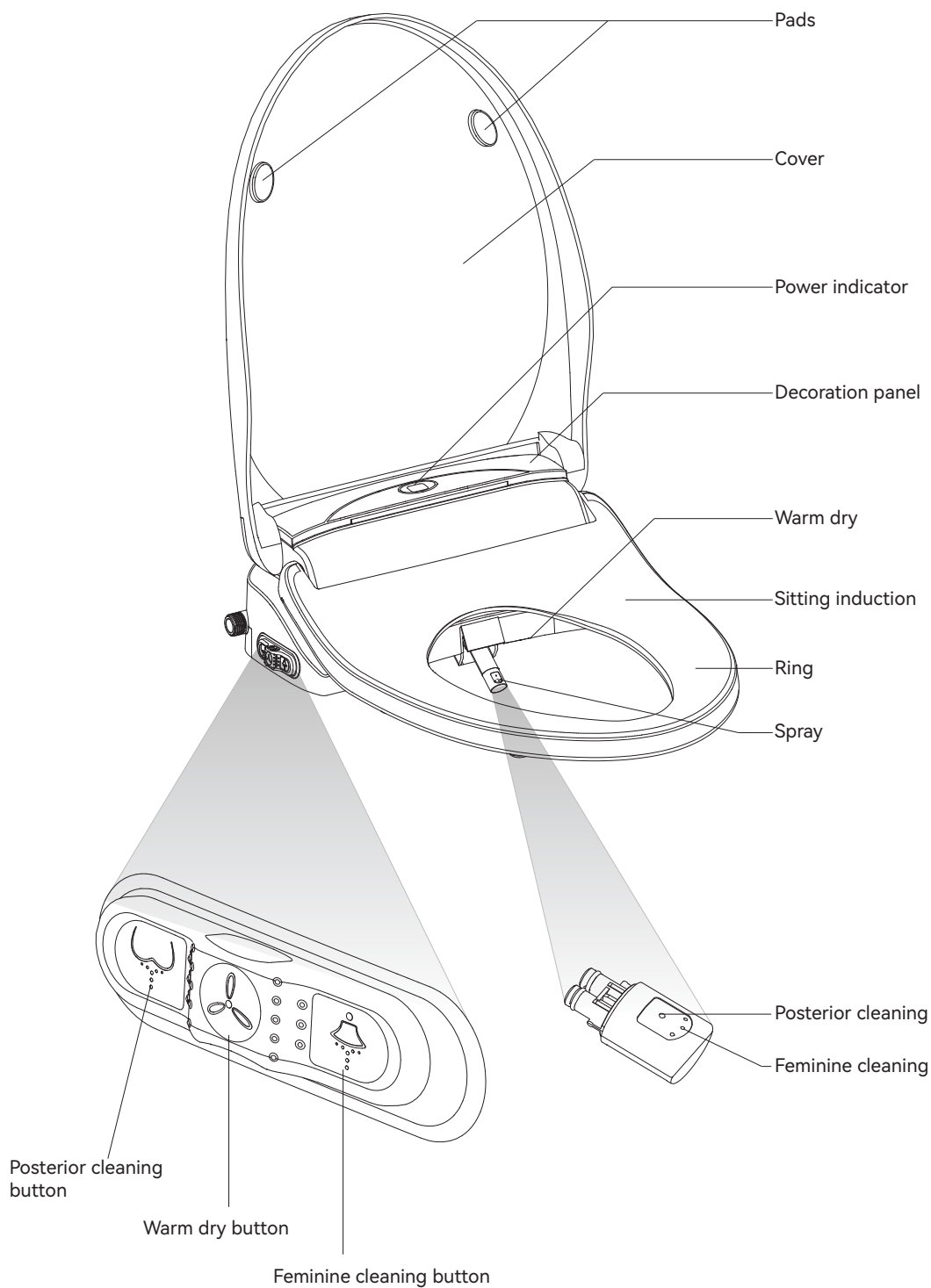
Method 1:

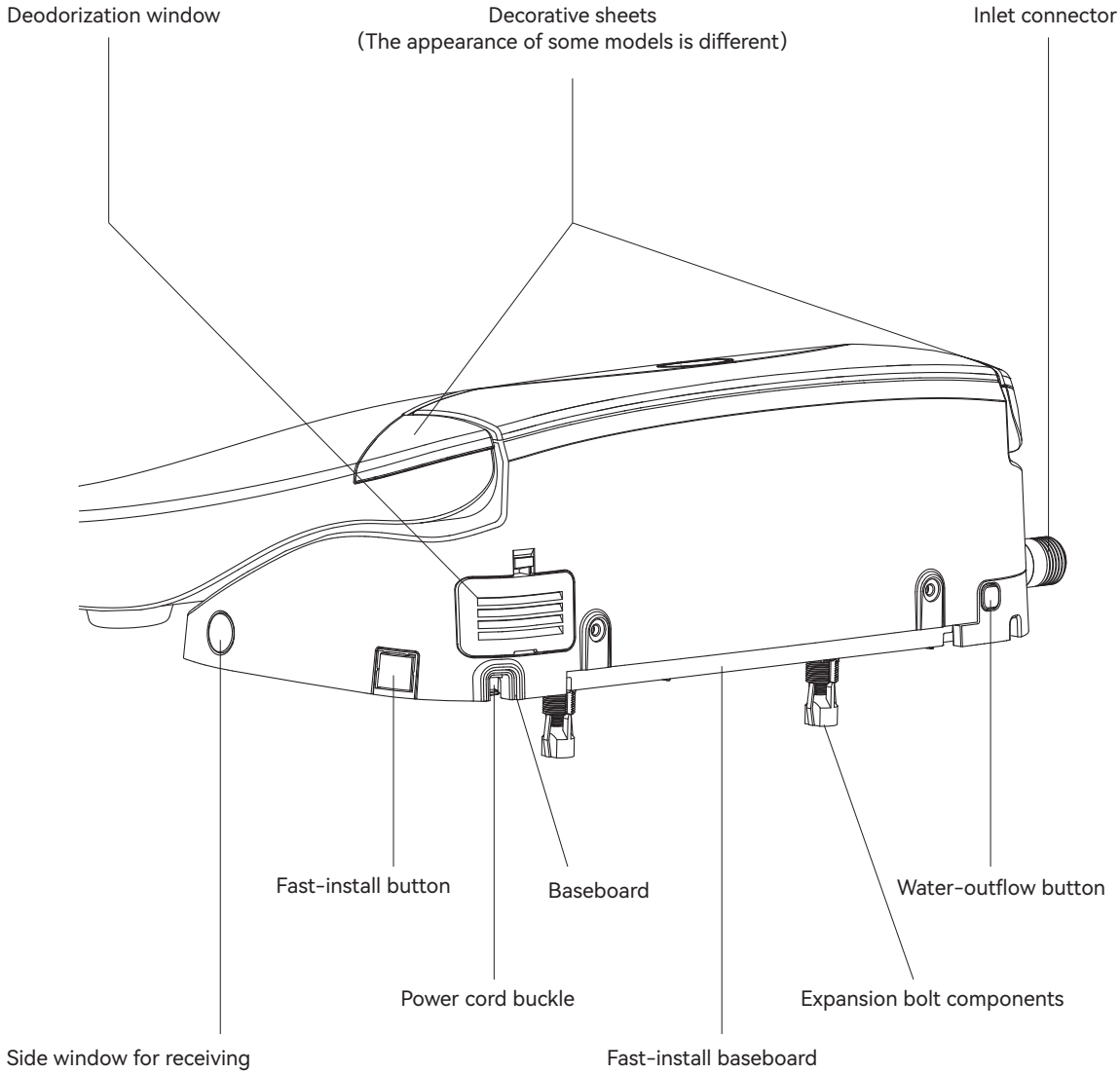
1. Connect the tee joint to the inlet angle valve.
2. Connecting the tee joint to the braided pipe.
3. Connecting the braided pipe to water inlet connector of toilet.
4. Connecting water tank braided pipe to tee coupling.

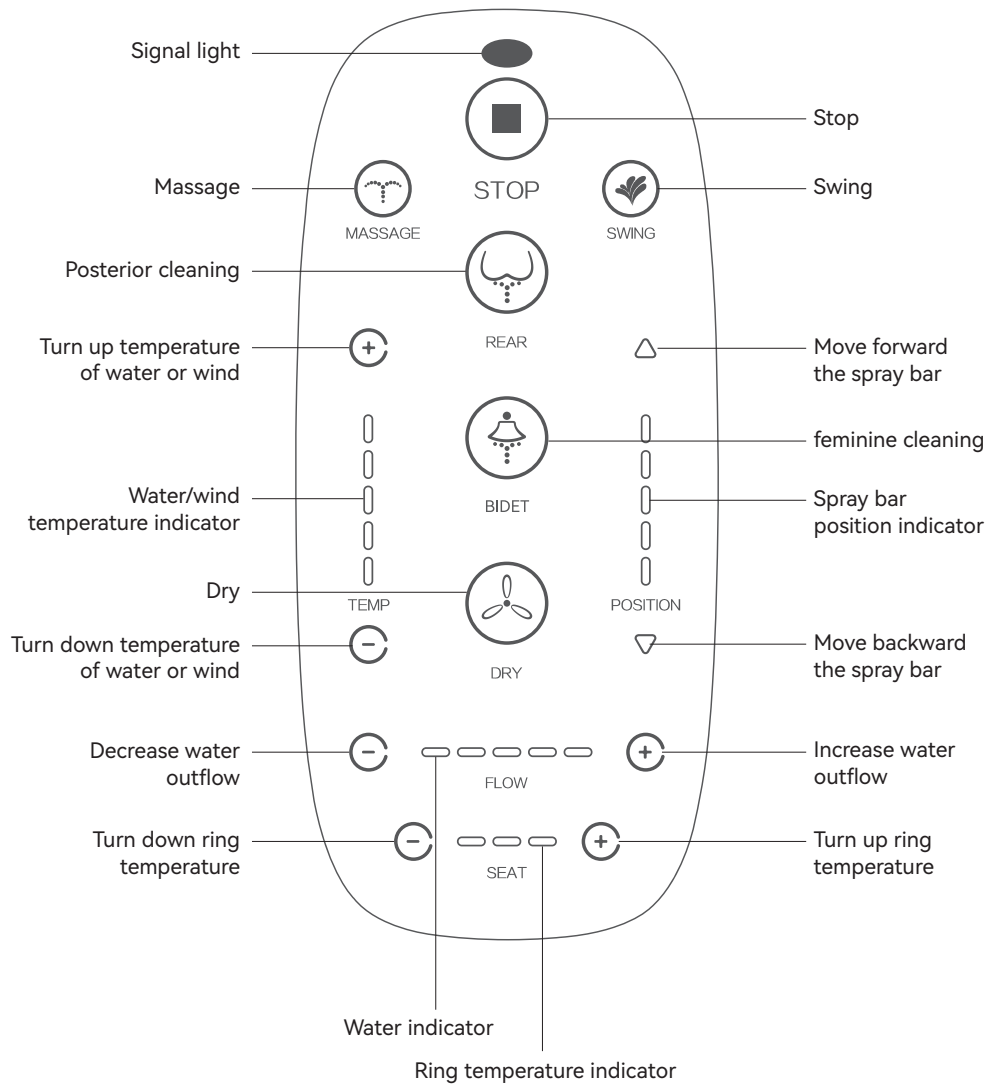


Method 2:

1. Connecting the tee joint to the water inlet valve.
2. Connecting the tee joint to the braided pipe.
3. Connecting the braided pipe to the tee joint.
4. Connecting the braided pipe to water inlet connector of toilet.









Stop

- ▶ Press the button, all functions off.



Posterior cleaning

- ▶ Press the button, rear function on after sounded, auto off after 2 mins or off by pressing the stop button.
- ▶ Function will stop if user leaves.



Feminine cleaning

- ▶ Press the button, bidet function on after sounded, auto off after 2 mins or off by pressing the stop button.
- ▶ Function will stop if user leaves.



Dry

- ▶ Press the button, dry function on after sounded, auto off after 2 mins or off by pressing the stop button.
- ▶ Function will stop if user leaves.



Massage

- ▶ Under Posterior/Feminine Cleaning mode, work mode could be switched by clicking on the massage button with the buzzer sounded one time.
 1. Interval massage mode: the nozzle sprays the changeable pressure water to clean the body.
 2. Powerful massage mode: the nozzle sprays pressurized water to clean the body.
 Remark: Massage work cycle order is interval massage-strong massage-no massage.



Swing

- ▶ Under Posterior/Feminine Cleaning mode, press the “swing” button, the nozzle starts back and forth cleaning with the buzzer sounded one time; press the “swing” button again, stop back and forth cleaning. The Posterior/Feminine Cleaning mode stops work by pressing the “stop” button.



Water temperature setting

Under rear mode or bidet mode, the initial gear is 3, press plus button will increase the water temperature, press minus button will decrease the water temperature. Total 5 gears, and corresponding indicator will on under different gear.

Wind temperature setting

Under dry mode, the initial gear is 3, press plus button will increase the wind temperature, press minus button will decrease the wind temperature. Total 5 gears, and corresponding indicator will on under different gear.



Spray position adjusting

Under Posterior and feminine mode, the initial gear is 3, press plus button will forward the spray position, press minus button will backward the spray position. Total 5 gears, and corresponding indicator will on under different gear.



Flow adjusting

► Under rear mode or bidet mode, press plus button will increase the water flow, press minus button will decrease the water flow. Total 5 gears, and corresponding indicator will on under different gear.



Seat temperature adjusting

► Seat heated after opened, press plus button will increase seat temperature, press minus button will decrease seat temperature. Total 5 gears, and corresponding indicator will on under different gear.

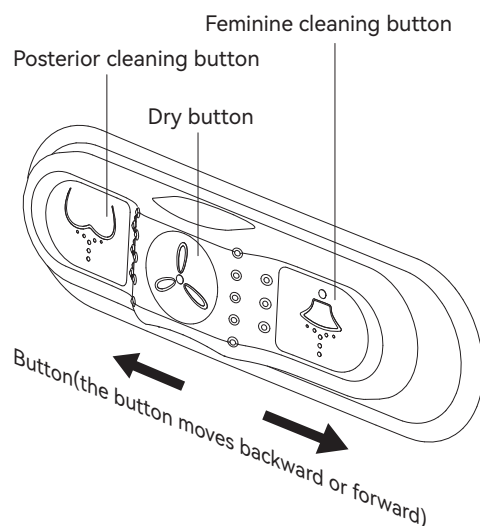
※ WARM PROMPT

Please adjust seat temperature to ordinary or low temperature.

To prevent user is scalded, system will decrease seat temperature after seated 15mins.

Please click remote control softly and keep it properly; please push side button softly.

Side push button instruction



※ If the buzzer sounded two, it means that the function has reached limit when in use.

Posterior & Feminine cleaning function show:

Function 1: Press posterior/feminine cleaning button to start clean hip/women's private parts.

Function 2: Based on Function 1 as above, press relevant button again to stop cleaning.

Function 3: Hold the "Posterior/osterior/Feminine" Cleaning button more than 2 seconds to starts fully auto-working mode, the work steps are as below: Back and forth Posterior/Feminine Cleaning 30s-back and forth powerful massage 60s-drying 2 minute Stop working.

Remark: remote could stop or start back and forth cleaning & switch massage working mode. Press the posterior cleaning button more than 5 seconds it can turn off/on LED.

Dry function show:

Function 1: Press the dry button to start dry the moist parts with warm wind.

Function 2: Under dry mode, press the dry button to stop drying.

Push button function show:

Function 1: Under posterior/feminine cleaning mode, push forward the side button to adjust the position of the nozzle; (default gear is 3, total 5 gears)

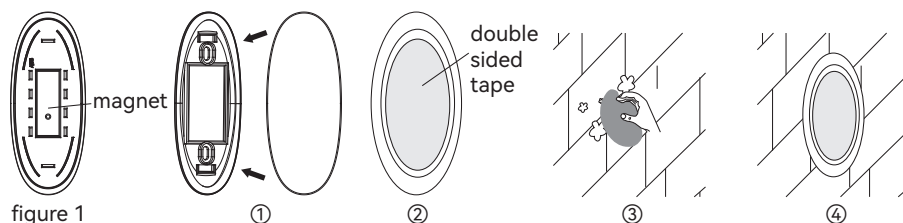
Function 2: Under posterior/feminine cleaning mode, push forward the side button to adjust volume of water; (default gear is 3, total 5 gears)

Remark: The way to switch the above two functions is to hold the dry button more than 2 seconds, the function switch successfully after it sounded "Di"

Function 3: Under the dry mode, push forward the side button to adjust temperature; (default gear is 3, total 5 gears)

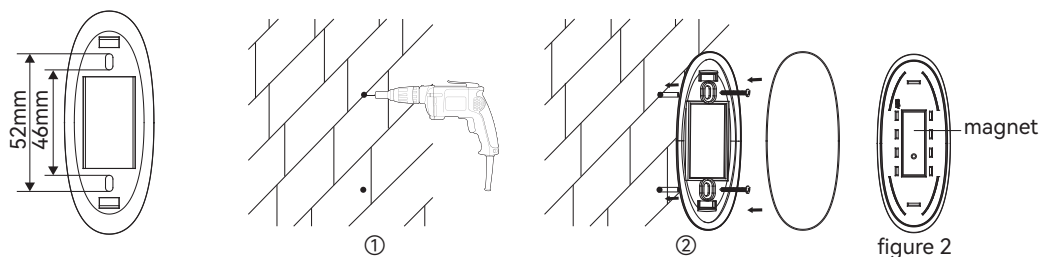
Method 1

- ① Install the remote controller fixing panel with a magnet on the remote control fixed seat and lock tightly.
 Note: Pay attention to the polarity when installing the magnet. Place the larger side of the magnet hole outside the fixed panel, and enclose the small hole surface inside the fixed panel; as shown in the below figure 1.
 Put the double sided tape on the remote control fixed seat.
- ② Clean dust, grease, water droplets on the walls and wipe them clean.
- ③ Press the remote control fixed seat with double sided tape on it. Press it evenly for 3 to 5 minutes.
- ④ Attach the remote control fixed seat to the wall
 Note: The method is applicable to glazed tiles, glass and smooth walls.

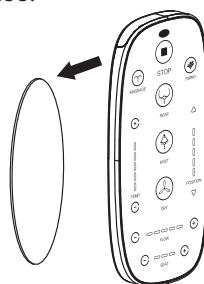


Method 2

- ① Drill hole of 1.81inch~2.05inch length and 0.86inch depth on the wall by the drill with the diameter of 0.24inch.
 Note: the position of the hole shall be satisfied when the person is seated on the seat cover, it is convenient for the user to catch the remote control.
- ② After installing the expansion plug in the wall, align the fixing hole of the remote controller at the expansion plug and then locking the bolt. Install the remote controller fixing panel with a magnet on the remote control fixed seat and lock tightly.
 Note: pay attention to the polarity when installing the magnet. Place the larger side of the magnet hole outside the fixed panel, and enclose the small hole surface inside the fixed panel; as shown in the below figure 2.



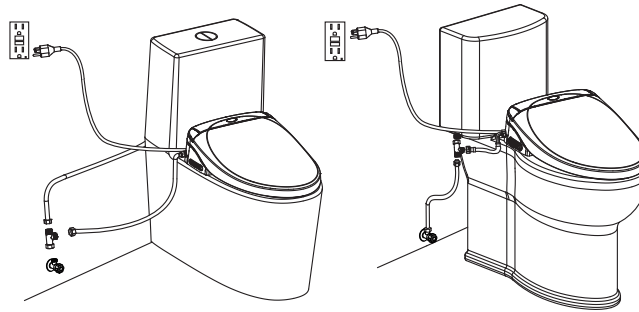
Put the remote controller on the fixed base after installing the battery, and the remote controller can automatically absorb on the fixed base.



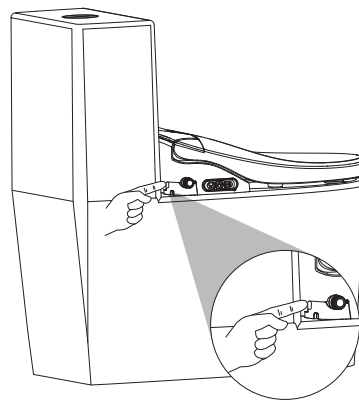
Note:

- ※ Please place the remote on the fixed place if not use.(To avoid the remote falling down)
- ※ It may cause damage if the remote controller falls down.
- ※ Please do not spill water on the remote control or drop into the water, or it may cause damage.

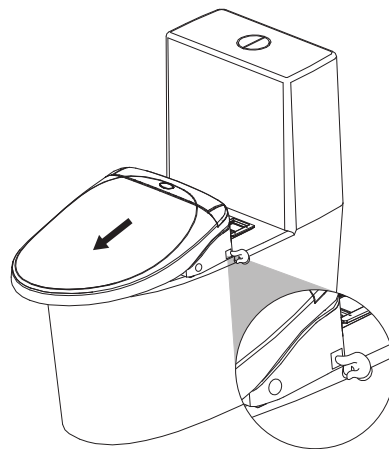
1. Pull the power supply plug, turn off inlet valves. And turn on the long braided pipe (11.81inch) and drain water out of pipe.



2. Press water outflow button to drain water out of toilet.

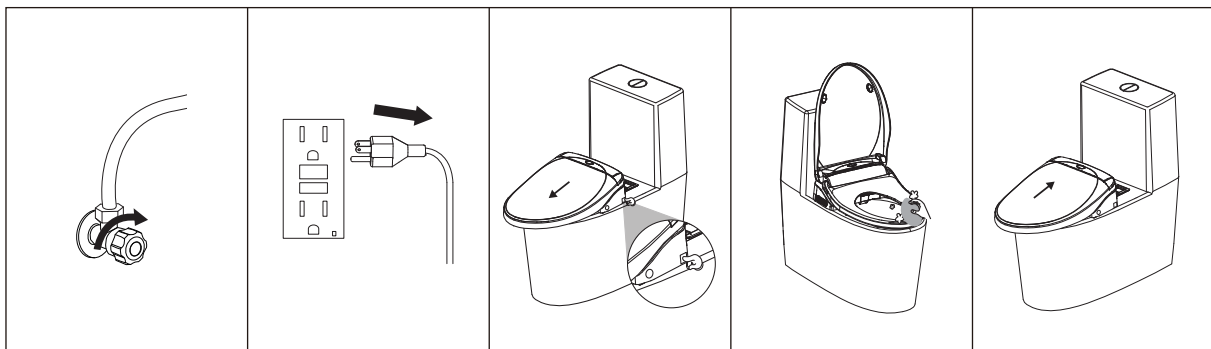


3. Press fast-install button, remove cover seat from toilet.



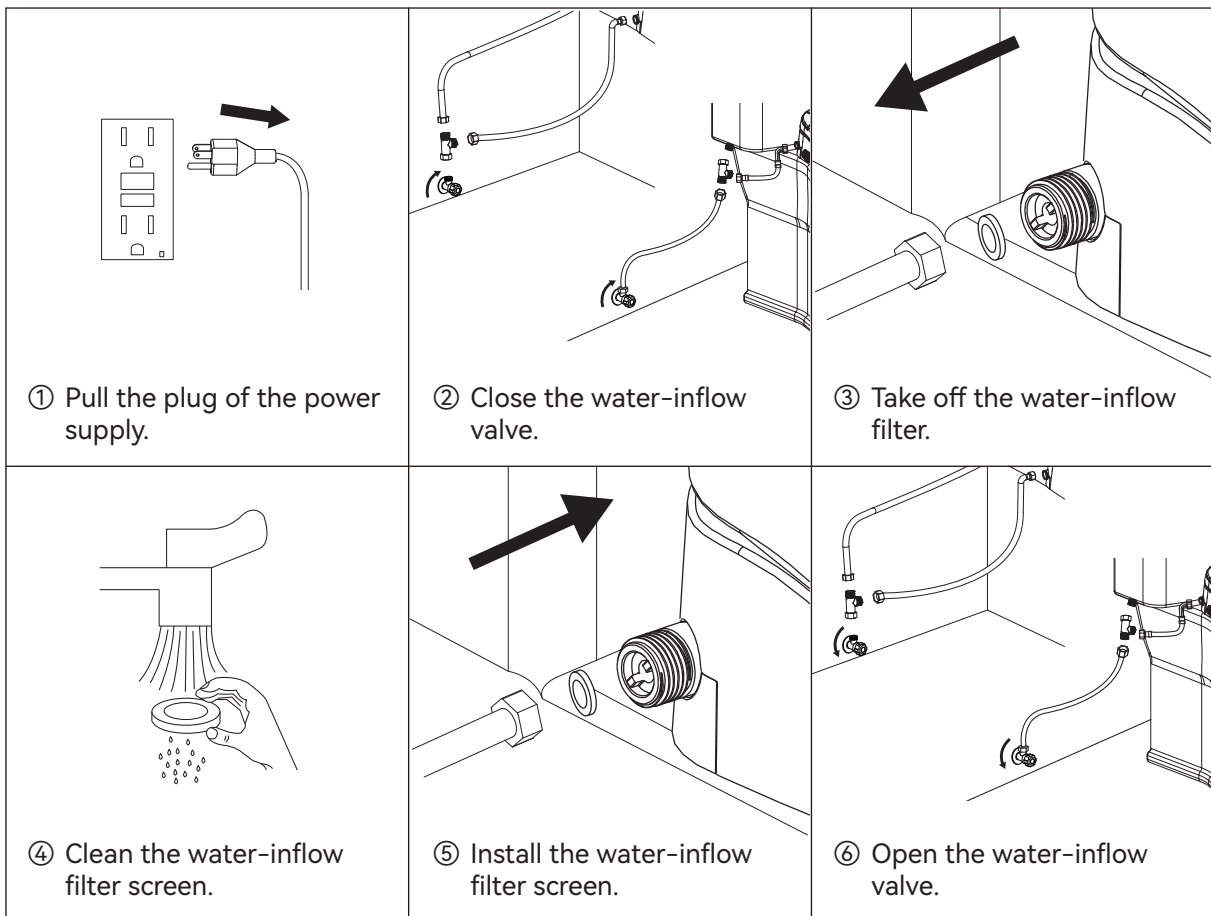
※ WARM PROMPT

Please check and test before use the products again.

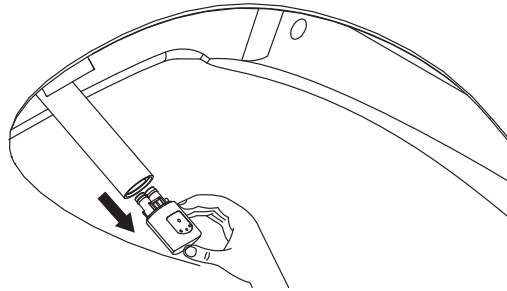


- ① Close the water-inflow valve.
- ② Pull the plug and then unscrew the hose.
- ③ Press the quick installation button and take off the seat cover.
- ④ Wipe the seat cover with a sponge or a smooth cloth dipped in soapy water or neutral detergent.
- ⑤ Install the seat cover.

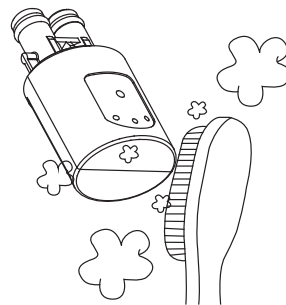
Inlet filter screen cleaning



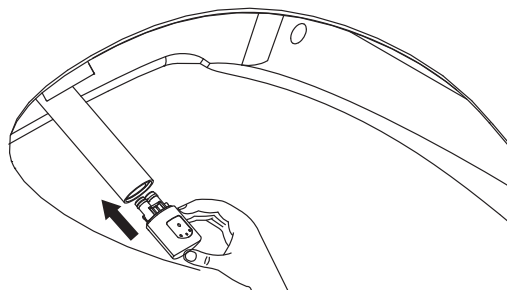
1. Press the Posterior-cleaning button & Bidet Button after 2 second to make the nozzle extends out of the machine, then remove the nozzle.



2. Wipe the nozzle and spray rod by the toothbrush, sponge, or smooth cloth with soap or mild detergent.



3. After installing the nozzle, Press the Stop button or press the Posterior cleaning button & Bidet Button after 2 second, the nozzle will be automatic retraction into the machine.



※ WARM PROMPT

Please do not use hydrogen chloride cleaning agent, diluent, pesticides and other non-neutral detergent to clean the product, and do not use sandpaper or rough cloth to scrub it.

Phenomenon	Reasons	Measures
The product out of work	Whether the power supply is plugged in or the leakage protector is disconnected.	Switch the power supply
No response when press the the button of Posterior cleaning & feminine cleaning & drying	No water outflow from nozzle or the water yield is very	Please press the stop button and wait for the water supply.
		Please open the water-inflow valve if it is closed
	The sensor is unsensible that someone sit on	Please sit down in a correct position.
The nozzle stops cleaning suddenly when it's on work.	The nozzle stops spraying after cleaning fora period of time, then recover automatic after 120 seconds.	It's a common phenomenon.
The nozzle stops cleaning suddenly	If the user moves too fast or leaves the seat, the seat sensor cannot detect in a short time.	Sit back on the seat sensor detection position, then start the relevant button
Low water pressure when Posterior cleaning or feminine cleaning.	The filter may be blocked	Clean the filter screen or replace the filter
	The water-inflow hose may leakage	Check the hose and tighten it
Deodorization effect is not obvious	The seat sensor is unsensible and no deodorization voice	Sit back on the seat sensor detection position.
	Activated carbon filter block or spacer may be blocked	Remove the deodorizing window to clean or replace the activated carbon filter.
Deodorant function continues to work after user leaves	The deodorant function will be continue to work for 20 seconds in order to remove the residual odor after the user leaves.	It's a common phenomenon.
The toilet seat can't be heated	The seat sensor is not sensitive to the user.	Please close to the position of the sensor as far as possible when you use it.
	Lower seat temperature is set.	Adjust the seat temperature with remote control.
Cold water of Posterior cleaning and feminine cleaning	Lower water temperature is set.	Adjust the water temperature with remote control.
	The water is a little cold when it just sprays.	The water's temperature is a little cold when it just sprays.
The drying temperature is not enough.	Lower drying temperature is set.	Adjust the drying temperature with remote control.

Phenomenon	Reasons	Measures
If the power light glitters 1 times as it lights for 2 seconds	It can be detected that the inlet water temperature sensor is faulted or broken circuit.	You should cut off the power supply immediately and stop using the product, then contact the local dealer or call service hotline.
If the power light glitters 2 times as it lights for 2 seconds	It can be detected that the outlet water temperature sensor is faulted or broken circuit.	
If the power light glitters 3 times as it lights for 2 seconds	It can be detected that the wind temperature sensor is faulted or broken circuit.	
If the power light glitters 4 times as it lights for 2 seconds	It can be detected that the seat temperature sensor is faulted or broken circuit.	
If the power light glitters 7 times as it lights for 2 seconds	It can be detected that the dryer fan is faulted.	
When the product is in use, the leakage protection switch on the power supply trip from time to time	The leakage is beyond a normal range	

※ WARM PROMPT

If you are in trouble, please read the above troubleshooting and repair the product according to the instruction of the solution. If the problem is not in the common troubleshooting, please contact the professionals, dealers, or call the national unified service hotline to ask for help.

Please note that there will be no any notification if any changes to this product and also accessories. There may be differences between contents and material objects, please subject to the latter one.

If you find that you have any questions about the product in the process of use, please contact our customer service to solve your urgent need in time.

Warning

If the user contacts a third party without professional qualification for maintenance, all consequences caused by this shall be borne by the user.

Product warranty provisions:

1. If there is any problem within the warranty period of this product, please contact customer service and show the order or the buyer's telephone number as valid evidence.
2. During the warranty period, the following cases are not included in the scope of free maintenance:
 - ① Damage caused by improper use or storage by users;
 - ② Damage caused by user's own installation or maintenance;
 - ③ If it is unable to produce a valid voucher (neither an invoice nor an order number) can be presented, the valid voucher is not clear, cannot be confirmed or altered;
 - ④ Damage caused by irresistible natural disasters (typhoon, snow disaster, hail, earthquake, debris flow, etc.).
3. In case of product failure beyond the warranty period, we will provide you with warm, thoughtful and timely paid service.

Maintenance Times	Fault Phenomenon	Maintenance and treatment	Maintenance date	Signature (seal) of maintenance personnel
1				
2				
3				
4				
5				

Note:
after maintenance, maintenance personnel must register the maintenance situation in detail, so as to provide you with better service.