

INSTRUCTION MANUAL

OPT08 Smart Toilet

Thank you for choosing our product!

To ensure proper installation and safe use of your smart toilet, please read this manual carefully.

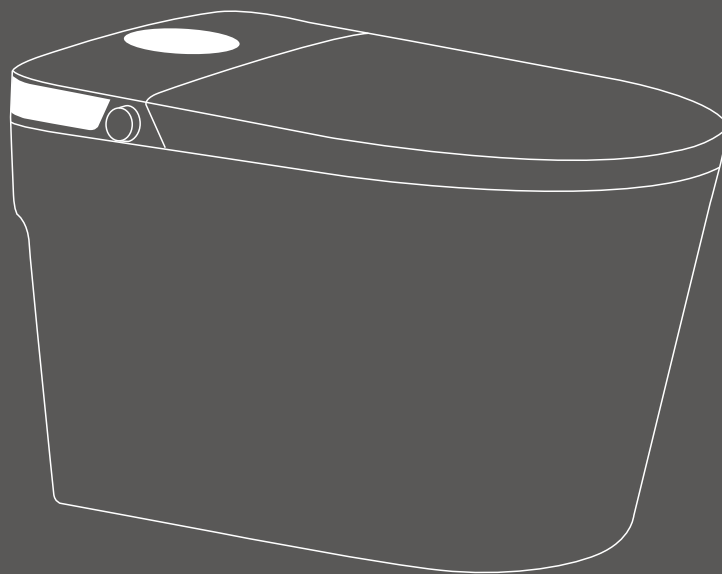
If you encounter any missing or damaged parts, please contact our customer service team.

Be sure to include your Order ID for faster service.

Customer Service Contact

✉ **Email: customerservice@hkfoam.com**

🕒 **Response Time: Within 24 hours**

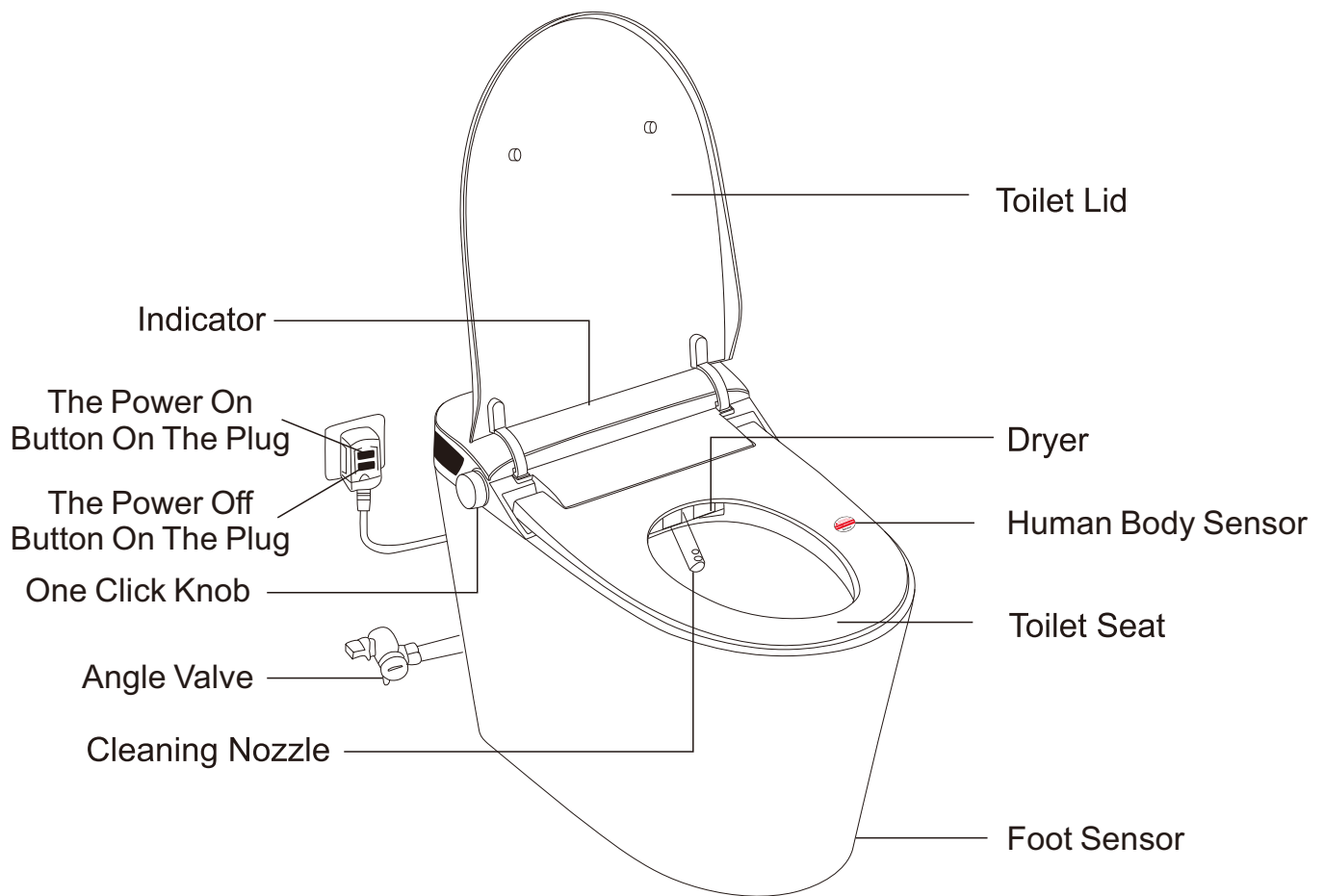


Catalogue

For any questions or support, please email: [customerservice@hkfoam.com]
We're here for you: [customerservice@hkfoam.com]








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Component name



Hardware list

Please check if all accessories listed below have been received.

1pc	1pc	1set	1set	1pc	1set	1set
						
flange ring	instruction	angle valve	remote control battery	fixed disk	fixed disk screws	Power Outage Flushing Battery
A	B	C	D	E	F	E

Warning: To avoid electric shock

1. Do not place the product where it may get wet.
2. Do not drop the remote control into the water.
3. Do not spray water into the product or plug.

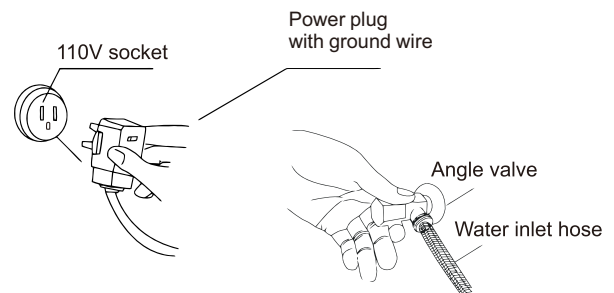
Warning: To prevent the possibility of burns, electric shocks, fires and injuries.

1. Young children, temperature insensitive users, when using this product, should be accompanied by others. And turn off or lower the seat temperature.
2. The product is limited to the function on the manual, do not use other equipments.
3. Do not continue to use when the product is out of order, damaged or flooded. Please send the product to the designated repair center for repair.
4. Please make sure that the wires are not damaged by burning.
5. Do not use this product when you are out of your mind.
6. Do not plug the product or pipe.
7. Do not used outdoors.

Smart toilet initial use inspection items

Note: To ensure the normal use of the product, please follow the instructions to text.

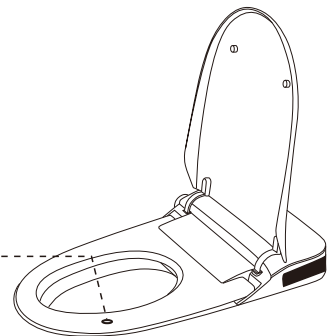
1. Insert the power plug into the AC 110V socket
2. Please confirm whether the indicator of the digital display panel is lit
3. Confirm whether the inlet valve is take on
4. Whether the hose between the wall angle valve and the toilet inlet valve is installed in place



Caution-confirmed matters before using

1. Check for water pipe leaks by drying all sections with absorbent paper.
2. Press the seat around the seat sensor, whether there is a sound.
3. Whether the damped structure is normal.


Seating sensing position



Verify that the seat detection and foot detection functions are enabled.

Safety caution

Note: please cautiously read before using

Please read carefully before using. the cautions listed here are related to safety and please follow. 

This product is an electrical product. please do not install it in a place where it is easy to be splashed by water or high humidity. when using in the bathroom, please install a vent to keep good air flow in the bathroom.

The socket for power distribution should be set as follows

- The gearing position of electric outlet pleases to give examples 0.3 min the ground above, and leave bathtub as far as possible a little bit farer.
- The back track of electric outlet pleases use a high feeling and rapid type electric leakage switch (the sum certainly responds the electric current 15 mA following) or use to insulate the transformer 1.5 KVA above, the 3 KVA is following)carry on a protection.

Warning: Be sure to firmly connect ground wires 

The power plug of this product is a three-phase plug (with ground wire). There is a danger of electric shock when there is a fault or leakage of electricity. If there is no ground plug in the socket, consult with the electrical installation company. Do not use power supply other than AC 110V, please wiring according to relevant regulations.



The product connects a ground of line to carry on to connect a ground of processing, if has never carried on to connect a ground of processing, may arouses to get an electric shock.

Note: the grounding treatment mentioned here means that the grounding resistance is below 100Ω, and the grounding wires of the switchboard shall be copper wires with a diameter of more than 1.6mm.

While using in the bathroom please confirm the power plug have already used silica gel to carry on a waterproof processing.

Using the wrong power supply can easily cause fire

Please be sure to observe the following 

Please don't sprinkle urine at the essence and spray.
Pull out the plug when it thunders.
Strictly forbid to directly flush with water.
Please do not wipe seat and cover with dry cloth or toilet paper.

Please do not open the seat ring or cover violently.
- May cause cracking or malfunction.



Please take antifreeze measures to prevent damage caused by freezing.



Please do not put heaters near this product.
- Discoloration or malfunction will occur



Please read carefully before using.
The cautions listed here are related to safety and please follow.



Must obey

Notice heat burn

- Please turn the seat temperature down or off when sitting on the toilet for a long time.
- Please set the temperature to room temperature when the following persons use the seat to dry gently.

- Children, the elderly, the sick, the disabled, etc.
- People who take sleeping pills, get drunk and get overtired.

Do not use any power source other than AC 110V

- It may start a fire

Keep cigarettes and other fire kindling away from the product

- It may start a fire

Do not use loose and unstable power sockets

- It may cause fire or electric shock

Please don't sprinkle water or rinse on product essence or the power plug.

- May arouse a fire or get an electric shock
- May cause toilet break, damage or indoor seepage.

When long time didn't use, please pull out the power plug.

- For safety, please pull out the power plug
- For re-use, please drain water for one minute before use.

Please do not flush other items except for urine and feces

- May cause then block, sewage outside overflows.

Do not unplug the power plug with wet hands

- It may cause electric shock

Do not distort or damage the water inlet

- It may cause a leak



Prohibit

Do not continue to use the product when it breaks down

When the following occurs, please unplug the power plug, close the inlet angle valve, stop the inlet.

- Ceramic WC is leaking
- Cracks appear
- Abnormal sound and smell
- Fume-off
- Abnormal heating
- The toilet is clogged

- If continued under the condition of failure, it may cause fire, electric shock or indoor seepage problems

Do not disassemble, repair or transform the product without permission

- It may cause a fire or electric shock

Do not install this product in damp places such as bathrooms

- It may cause a fire or electric shock

Do not damage the power cord or toilet seat cable

- Don't pull
- Don't process
- Don't heat
- Don't forcibly bent
- Do not place heavy objects on the power cord and toilet seat connection line.

- May cause fire, electric shock or short circuit. If the power supply is damaged, please contact a professional for repair.

Do not use extension wires. otherwise, it may cause a fire or electric shock

- Do not connect wires or use extension cords, which may cause fire and electric shock.

Do not use unhealthy water

- May cause skin irritation and other problems

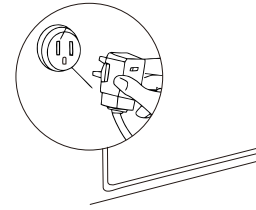
Daily cleaning and maintenance

Note: During cleaning and maintenance, please be sure to unplug the power supply and power off

Smart toilet cleaning and maintenance methods

Please wipe it with a soft cloth dampened with water

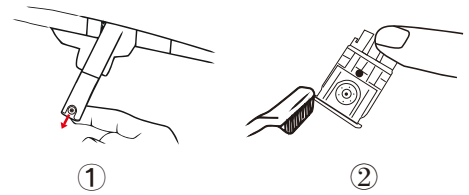
- If the dirt is not removed in time, it will become difficult to clean, please wipe with water sometimes.
- Static electricity will absorb dust, resulting in the product black, dirty, water wipe can prevent the generation of static electricity.
- The ceramic body can be removed from the toilet seat to facilitate cleaning between the toilet seat and the ceramic body.



Unplug the power supply before maintenance

Cleaning and maintenance of spray head

1. If there is dirt on the nozzle, please press the (SELF-CLEANING) button on the remote control. After extending the spray rod, pull out the nozzle.
2. Clean the nozzle with a small brush (such as a toothbrush). After cleaning, reinstall the nozzle.



Must obey

Clean the dust on the power plug regularly

When cleaning, remove the power plug and wipe with a dry cleaning cloth.
- Poor insulation may cause a fire.



Must obey

Hip washing, women's washing, and drying require seating before use

Foot sensor user guide

Note: Please read the following carefully before use

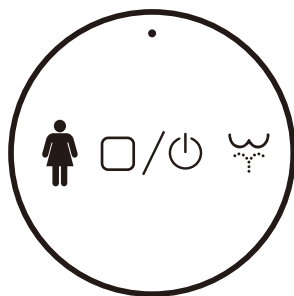
Tip: The toilet foot sensor is not sensitive to darker colors or fails to sense. It is recommended to wear light-colored socks and shoes.

Flushing by foot sensor

Put you foot close to the foot sensor to activate the flushing (Manual Seat Version)



Instructions for using the knob on the side of the toilet



Power on/off: Press (knob) for more than 3 seconds.



Power failure flushing: Connect the spare battery, press the knob for 3 seconds during power failure to start flushing.



Female cleaning: This function requires you to sit on the toilet seat. Rotate counterclockwise once to activate the female cleaning function. Rotate counterclockwise again to start moving and cleaning. After 120 seconds, the female cleaning will automatically stop. You can also press the knob once to stop it.



Buttock cleaning: This function requires you to sit on the toilet seat. Rotate clockwise once to start cleaning your bottom. Rotate clockwise again to start moving and cleaning. The buttock cleaning will automatically stop after 120 seconds. You can also press the knob once to stop it.



Warm air drying: This function requires you to sit on the toilet seat, press the knob, and the toilet will flush automatically once, and then start the drying function. After 180 seconds, drying will automatically stop, or press the knob once to stop the drying function.



Toilet flushing function: When you are sitting (or not) on the toilet seat, press the knob once to activate the toilet flushing function. When you are using functions such as buttock cleaning or female cleaning or drying. Press this button to stop these functions in use.

Description of commonly used special functions

1. Pre-rinse function (Wet Wall) – on/off settings Instructions:

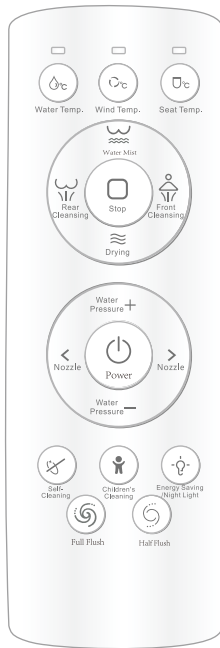
When someone sits on the seat, the toilet automatically releases a small amount of water to pre-rinse the bowl, preventing waste from sticking. Default setting: off. How to enable/disable: Rotate the knob clockwise and hold for 5 seconds, hearing one (Di) sound means it's off, and hearing two (Di,Di) sounds means it's on.

2. Auto-flush when leaving the seat - on/off setting instructions:

Auto flush on seat departure means that after you sit on the toilet seat and finish using it, the toilet will automatically flush when you leave the seat. If you do not want to use this feature, you can disable it by pressing and holding the (Full Flush) button on the remote control. When you hear one (Di) sound, the auto flush is turned off; when you hear two (Di,Di) sounds, the auto flush is turned on.

Remote control instructions

Note: Please read the following carefully before use



Remote Control Code:

If the remote control does not respond the first time you use it, you will need to code the remote control to the toilet. First, press the (TEST) button on the plug to turn off the power, then press the (RESET) button on the plug to turn on the power, within 5 seconds after turning on the power, Rotate the knob counterclockwise for 5 seconds within 3 seconds After hearing (Di), press any button on the remote control. If you hear (Di) again, it indicates that the remote control has been successfully paired normally.

Water Temp

During the cleaning process of buttocks and female, press the (Water Temp.) button to adjust the water temperature of (Cleaning Nozzle). There are 4 levels of water temperature adjustment, the first level is normal temperature, the second level is 93°F, the third level is 99°F, and the fourth level is 104°F.

Wind Temp

During the process of using the drying function, press the (Wind Temp) button to adjust the drying temperature, which can be adjusted to first gear, second gear, third gear, and fourth gear.

Seat Temp

Press the (Seat Temp) button to adjust the temperature of the toilet seat. There are four settings in total. The first one is for normal temperature, the second for 93°F, the third for 99°F, and the fourth for 104°F.

Rear Cleansing

This function requires you to sit on the toilet seat, press the (Rear Cleansing) button, the (Cleaning Nozzle) will move out to clean the buttocks. Press the (Rear Cleansing) button again, and the (Cleaning Nozzle) to start moving and cleaning, After 120 seconds, hip cleaning will automatically stop, or press the (Stop) button.

Front Cleansing

This function requires you to sit on the toilet seat, press the (Front Cleansing) button, (Cleaning Nozzle) will move out to start female cleaning, press the (Front Cleansing) button again, (Cleaning Nozzle) will move to clean, and then automatically stop female cleaning after 120 seconds or press the (Stop) button.

Water Mist

When using the feminine wash function, press the (Water Mist) button to activate the mist cleaning function.

Drying

This function requires you to sit on the toilet seat, press the (Drying) button, and the toilet will automatically flush once, and then start the drying function. After 180 seconds, drying will automatically stop, or press the (Stop) button.



Stop

Pressing the (Stop) button can stop the operation of functions such as female cleaning, buttock cleaning and drying.



Water Pressure

During the cleaning process of buttocks or female, press the (+) button to increase the water pressure of (Cleaning Nozzle), and it can be adjusted to weak, medium, strong, and strongest.



Water Pressure

During the cleaning process of buttocks or female, press the (-) button to reduce the water pressure of (Cleaning Nozzle), and it can be adjusted strongest, strong, medium and weak.



Nozzle

During the buttocks or female cleaning process, press this button to adjust the position of the (Cleaning Nozzle) forward. (repeatedly press the button to move the nozzle forward)



Nozzle

During the buttocks or female cleaning process, press this button to adjust the position of the (Cleaning Nozzle) backward. (repeatedly press the button to move the nozzle backward)



Power

Press the (Power) button to turn off the power of the toilet. Press the (Power) button to turn on the toilet.



Self-Cleaning

Press the (Self-Cleaning) button, (Cleaning Nozzle) will move out and water will come out for cleaning, and then you can use a brush or rag to clean (Cleaning Nozzle).



Children's Cleaning

This feature requires Children to sit properly and press the (CHIDCLEANING) button, then press the (FRONT/MOVE) button again to start the cleaning for "90 seconds", or press the (REAR/MOVE) button to start the cleaning for "90 seconds" After the cleaning is completed, the toilet will automatically flush and activate the warm air drying function for "90 seconds"

Note: Within 5 minutes of using child mode, only rear wash, femininewash, or drying functions can be used. To use other functions, press the (CHILD CLEANING) button again to exit child mode.



Energy Saving/Night Light

When not seated, press the (Energy Saving/Night Light) button to turn on or off the night light inside the toilet. When you sit on the toilet seat, press the (Energy Saving/Night Light) button to turn on or off the ambient light on the toilet cover. Press and hold (Energy Saving/Night Light) for 5 seconds to activate the toilet's energy-saving mode.



Full Flush

Press the (Full Flush) button to activate the full flush function of the toilet.



Half Flush

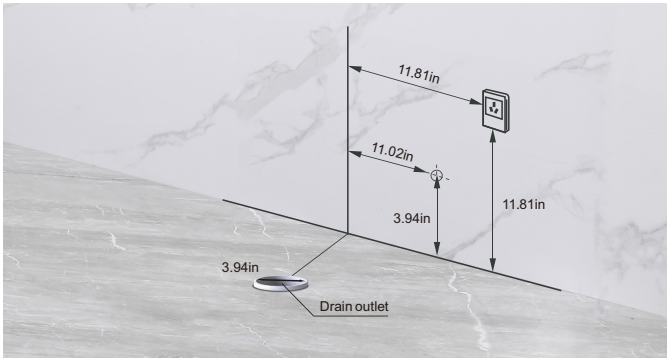
Press the (Half Flush) button to activate the half-flush function of the toilet.

Common fault diagnosis

Note: If similar fault is found, please read the following solution or contact after sales

Fault phenomenon	Fault analysis	Fault handling
Product unavailable	Check to see if the power/socket is loose	Please check the circuit
	Whether there is leakage (the display light of leakage protection plug is not on)	Remove the power plug from the socket and replug it later. Press the reset switch of the leakage protection plug. If the toilet still cannot be operated, please unplug the power plug and entrust the repair.
No water with spray	Check if water is cut off	Pending resumption of water supply
	Check that the Angle valve is closed	Open the Angle valve
	Check if the inlet filter is blocked	Clean or replace the filter
	Check the inlet pipe for bends	Exclude the intake bend
Cleaning insufficient rigidity	Check whether the cleaning pressure is at the lowest level	Refer to the instruction manual for regulating the water pressure
	Check if the inlet filter is blocked	Clean or replace the filter
Spray water disorderly	Abnormal operation	Unplug the plug for one minute and then switch it back on
Water temperature is not enough	Check that the water temperature is set low	Adjust the water temperature according to the instructions
	Whether the hot and cold massage function is on	Turn off the hot and cold massage function according to the instructions
The washer often drips water	Solenoid valve failure	Please get professional maintenance technicians
Misoperation of remote control	Check the battery level of the remote control is it too low	Please replace the battery
Drying/seat temperature too low/no heating	Check whether the temperature is set at low or normal temperature	Adjust the temperature according to the instruction
	Whether to turn on the power saving function	Refer to the manual to choose to turn off the power saving function
Seat/cover falling too fast	Failure of damping drop function	Please get professional maintenance technicians
The cleaning function cannot be used normally	Is there any other hard material holding it under the seat	Remove the hard objects
	Whether the body's sensing area is covered	Adjust the body sensing area of the seat cover
	Whether the power supply is restored during the power failure	Unplug the plug for one minute and then switch it back on
	The skin completely cover the human body induction area of the seat	Sensor failure, please get professional maintenance technicians
Seat/cover cannot be opened or closed * Only for automatic flip machines	Failure of automatic damping function	1. Disconnect the plug for one minute and switch it back on 2. The above treatment is invalid, please ask professional personnel for maintenance
Low water pressure does not flush clean	Filter mist blocking	Clean the filter according to the instruction
	Pipe bending	Observe whether the connection line bends and keep the water supply line smooth
No siphon flushing is not clean when water pressure is normal	Air escapes from the sewage outlet	Please get professional maintenance technicians
	The S-bend is blocked	Please buy water pipe dredger in the market for dredging
Flush is not clean when water pressure normal	Flush valve failure	Ask professionals for maintenance

Installation steps for smart toilet



The confirmation of the installation environment.



1. The confirmation of the installation environment: The measurement distance is 11.81in or greater.



2. Place the fixed disk into the drain outlet and mark the screw hole positions.



3. Take off the fixed disk and drill four holes for screws.



4. Put the screws into the holes.

Corresponding to the following accessories/quantities:



5. Place the fixed disk into the drain outlet and tighten the screws to secure it.

Corresponding to the following accessories/quantities:





6. Install two long screws as shown in the picture.

Corresponding to the following accessories/quantities :



7. Raise the toilet seat.



8. Remove the entire toilet seat and unscrew the flexible tube and black wire.



9. Gently turn the toilet over to access the base and install the flange ring.



10. Apply a layer of silicone sealant to the base of the toilet.

(The glass adhesive in the picture needs to be purchased by oneself.)

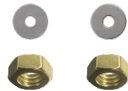


11. Move the toilet to the location where it will be installed.



12. Make sure two holes in the bottom of the toilet align with the two long screws in the fixed disk, then install it.

Corresponding to the following accessories/quantities:



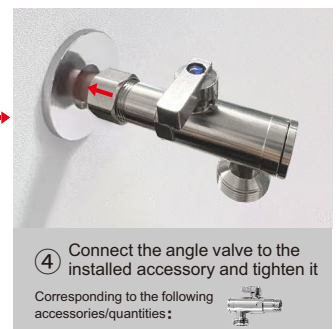
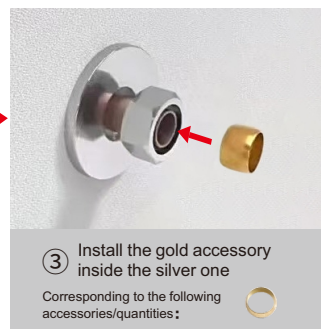
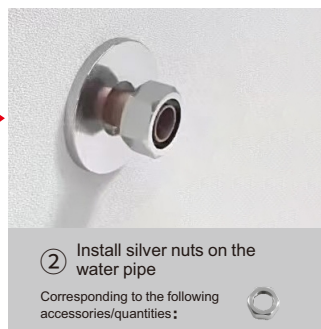
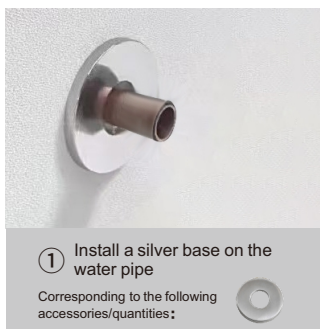
13. Put the toilet seat in the toilet and reconnecting the flexible tube and I black wire.



14. Press the lid slightly harder to fix it on the ceramic.



15. Apply some glass glue to fix the toilet and insulate the outside dirt from entering. (The glass adhesive in the picture needs to be purchased by oneself.)

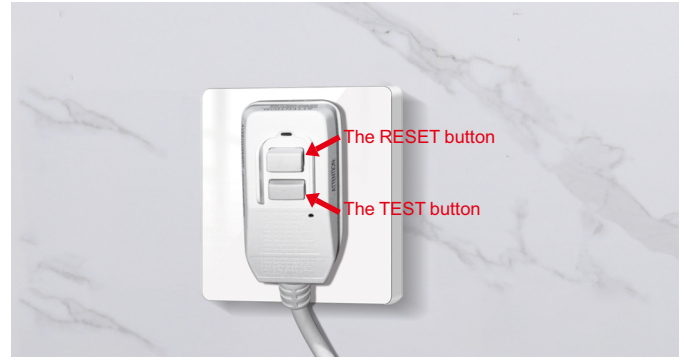


Our angle valve is a standard American-controlled angle valve. If the valve is incompatible with your plumbing setup, please contact us in time. email: customerservice@hkfoam.com, we will solve your problem as soon as possible.



16. Finally connecting the flexible tube to the inlet angle valve and turn on the angle valve switch.

Attention: The above installation steps are universal for all models of toilets and are only for your reference during installation. If you find that the details in the pictures do not match the actual product, please ignore them!



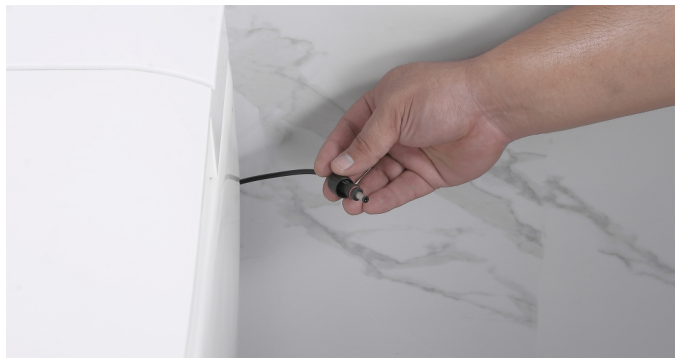
17. Plug in the power supply, press the (RESET) button forcefully. Release the button when you hear a (Di) sound. If the toilet display remains constantly on, it indicates that the power has been successfully turned on. Press the (TEST) button to turn off the power.

Battery replacement and installation

If the equipment is powered off, you can install a spare battery and discharge it. Note: If the spare battery runs out, you can purchase a 9-volt battery and replace it by following the installation steps below. (When installing the toilet for the first time, a spare battery needs to be installed.)



Step 1. Put the 9-volt battery into the battery box.



Step 2. Cut off the power supply and find the power outage flushing wire interface behind the toilet.



Step 3. Connect the 16V spare battery to the toilet's connection cable and place the battery in a dry area behind the toilet.

Note: When there is a power outage, please install the battery of the device for flushing. Press and hold the knob on the side of the toilet for 3 seconds to flush.

Product standard

Dimensions	68*40*45.5CM		
Rated voltage	Alternating voltage 110V±10%, 60HZ		
Rated power	Water inlet temperature: 59°F Outlet water temperature: 104°F Water discharge: 750ml/min Power: 1350W		
Cleaning	Water outlet	Hip cleaning	About 700 ml/min
		Female cleaning	About 700 ml/min
	Outlet water temperature		Normal temperature, and 93°F/99°F/104°F(4 levels)
	Water heating		Instant water heater
	Heater power		Water inlet temperature: 59°F , Outlet water temperature: 104°F Water discharge: 750ml/min Power: 1350W
Seat heating	Seat temperature		Normal temperature, and 93°F/99°F/104°F(4 levels)
	Heater power		45W
Warm drying	Wind temperature		Normal temperature, and 93°F/99°F/104°F(4 levels)
Spray position			Adjustable Fore and Aft
Water temperature			41~104°F
Water Pressure (with water tank)			Water pressure requirements: 0.15-0.75Mpa (static pressure), that is, filling 5L of water in 15 seconds means that the water pressure is sufficient.

**For any questions or support, please email: [customerservice@hkfoam.com]
We're here for you: [customerservice@hkfoam.com]**

Due to different printing time of the materials, the product specifications may be slightly changed.
Please refer to the material object.