

HOM

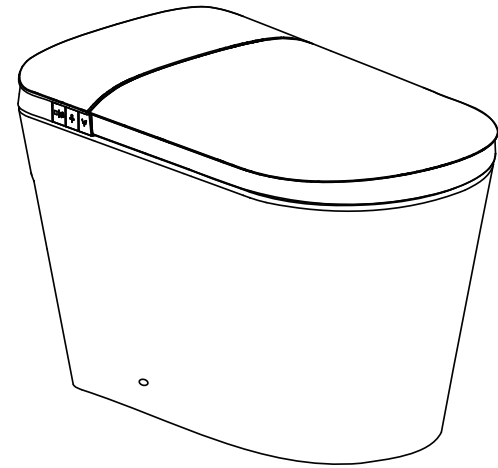
**FOR WARRANTY FOLLOW-UP AND
TECHNICAL SERVICE:**

PHONE:
514-334-0278 (CANADA)

HOM

Installation and Owner's Manual

SMART TOILET HOM-U0111



NOTE: Drawings may not exactly define contour of the product.

Note: Thank you for choosing our product. In order to provide you with better product performance and effective service, please be sure to read this manual carefully before installation and use, and keep the manual properly for future using.

Version: V1.0

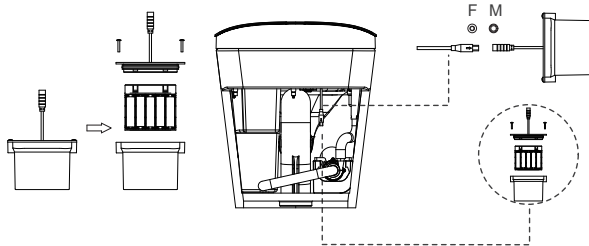
Troubleshooting

| Product part or function | Phenomenon | Cause | Solutions |
|--------------------------|------------------------------------|--|---|
| Complete machine | Not working | Whether the power supply is off | Power on |
| | | Whether the leakage protector is off | Press the leakage switch again |
| | | Power failure or not | Wait for power supply |
| Rear wash / Front wash | Not working | Whether the water supply switch is on | Turn on the water supply switch |
| | | Whether the water supply is cut off | Wait for water supply to recover |
| | | Whether the nozzle is blocked by foreign matters | Remove foreign matters and manually clean the nozzle |
| | | No skin contact with seat sensor | Re-adjust sitting position to ensure skin contact with sensor |
| | Low water pressure | Is the water pressure gear set to low gear | Reset the water pressure gear |
| | | Whether the water supply channel is normal | Clean the filter screen at the water supply outlet and supply water again |
| | Water temperature is low | Whether the water temperature is set to low gear | Reset the water temperature gear |
| | Stop water halfway | Whether the automatic stop time is exceeded | Re-execute the function |
| | | No skin contact with seat sensor | Re-adjust sitting position to ensure skin contact with sensor |
| | Warm air drying | Low heating temperature | Whether the wind temperature gear is set to low gear |
| Half-way stop | | Whether the automatic stop time is exceeded | Re-execute the function |
| | | No skin contact with seat sensor | Re-adjust sitting position to ensure skin contact with sensor |
| Seat ring heating | Insufficient seat ring temperature | Is the seat temperature gear set to low gear | Reset the seat temperature gear |
| Deodorization | Not working | No skin contact with seat sensor | Re-adjust sitting position to ensure skin contact with sensor |
| Remote control | No reaction | Objects cover the sensing window | Remove the objects |
| | | Incorrect use angle and sensing distance | Adjust angle and distance |
| | | Batteries run out | Replace with new batteries |

3. When water and electricity are cut off

1. Install the battery box

1. Put battery (10pcs, 1.5V AA dry batteries, not included) in the battery box.
2. Connect the cable

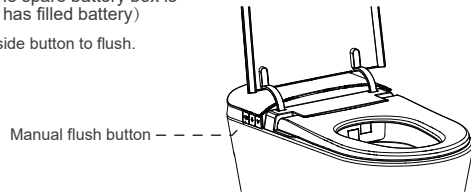


Battery replacement

1. Remove the battery box from the back of the toilet and pull out the battery box connector.
2. Open the battery box, remove the old battery and replace it with a new one.
3. Plug in the battery box connector and the toilet cable and put them back on the back of the toilet.

2. Flushing during power outage (under the condition that the spare battery box is connected and has filled battery)

Long press the side button to flush.



3. Flushing during water outage

Flush the toilet with external water (pour approx. 8 L water into the bowl). Beware of overflow.

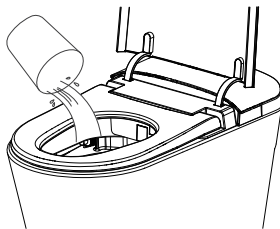




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Label illustration



| Illustration | Explain |
|---|-------------|
|  | seat sensor |
|  | foot sensor |


Safety Precautions

Before installation, please read this manual carefully and install it in strict accordance with the instructions. After reading, please put this manual in a prominent position. Keep the place properly. In order to avoid injury and property damage to users and others, please strictly observe the safety warnings and precautions.


| SIGN | MEANING |
|--|--|
|  Warning | It means that if the regulations in this warning are not observed and misoperation is made, serious injury or death may be caused. |
|  Danger | It means that if the regulations in this warning are not observed and misoperation is made, serious injury or death may be caused. |

The following signs are used to indicate important safety precautions when using the product.



| SIGN | MEANING |
|---|---|
|  | This figure indicates that it is not feasible and [prohibited]. |
|  | This figure shows the content that must be enforced. |

 **WARNING**



Do not install and use this product in damp places. This product must be reliably grounded, and the reliable connection of AC socket ground wire to the ground should be ensured. The grounding wire should use a tripod socket. If you are not sure whether it has been reliably grounded, please ask a qualified electrician or maintenance personnel to check and confirm. Please ensure that the wiring of the power socket conforms to the national standard (zero on the left and fire on the right) and cannot be reversed.




This product must be connected to a special standard socket and wiring with a 110V-120V~50Hz-60Hz load current of at least 10A, and the socket must be equipped with earth fault circuit breaker or earth leakage protector or similar high sensitive and fast leakage switch (rated sensitive current below 10mA).


It is forbidden to use the power extension cord or loose and unstable power socket, otherwise it may cause fire or electric shock.


Do not touch the product that has fallen into water or soaked in water, and immediately unplug the power plug.



The lit cigarettes and other combustibles cannot be put into the toilet cover, otherwise it may cause fire. It is forbidden to disassemble, repair or modify the product by yourself, otherwise it may cause fire or electric shock.

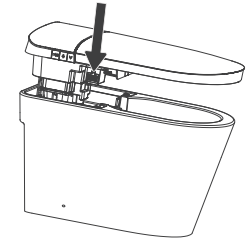
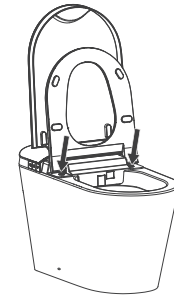


If the power cord is damaged, in order to avoid danger, it must be replaced by professionals from the manufacturer, its maintenance department or similar departments.

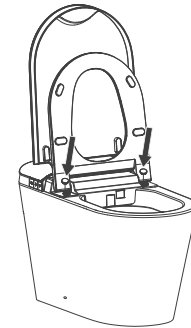


Replace activated carbon

1. Open two rubber plugs, loosen two screws, and pick up two screws and gaskets.
2. Pull out the activated carbon box directly, replace the used activated carbon with new one. Then insert the box into original place.

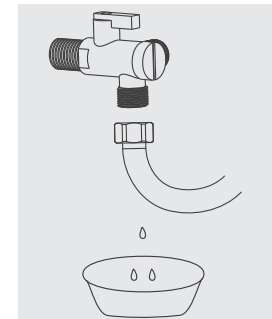


3. Assemble the cover into the ceramic body, lock the screws and cover the rubber plug.



Drain the water in the pipeline when not in use for a long time

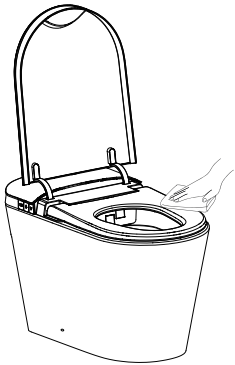
1. Pull out the power plug to cut off the power.
 2. Close the inlet angle valve, unscrew the hose from the angle valve, drain the water in the pipeline and reinstall it.
- For safety, it is recommended to put antifreeze into the accumulated water in the toilet.



TIPS

Before opening the angle valve, the power must be cut off! When using the toilet again, be sure to connect water supply first, then plug in.

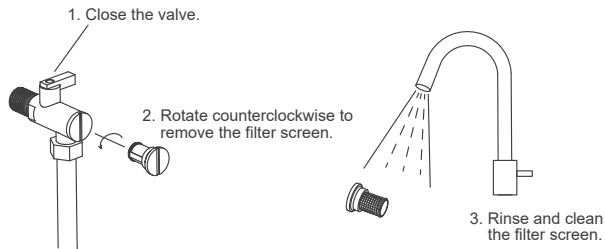
Daily Maintenance



Maintenance of body
















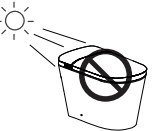


- 1. Cut off the power supply**
Please cut off the power supply before maintenance.
- 2. Wipe with soft cloth**
Please wipe the dirty parts with a soft damp cloth and then let it dry.
- 3. Safety self-inspection**
Please reconnect the power supply after cleaning.

Filter screen or angle valve cleaning



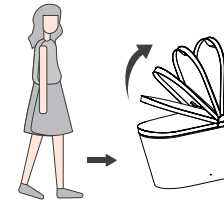
| ⚠ WARNING | |
|--|---|
| <p>Please pull out the power plug when it thunders.</p> | ⊘ |
| <p>If the product function is abnormal or fails, please stop using it immediately and cut off the power supply, and contact the service provider in time.</p> | ⊘ |
| <p>When used by people (including children) with physical, cognitive and intellectual disabilities or lack of experience and common sense, it is necessary to use this product under supervision, patients with heart disease should use it carefully. Do not let children play with this product.</p> | ⊘ |
| <p>If it is not used for a long time, the power supply and water supply must be cut off.</p> | ⊘ |
| <p>It is forbidden to disassemble, repair or modify the product by yourself, otherwise it may cause fire or electric shock.</p> | ⊘ |
| <p>Banana water, gasoline, liquid medicine, detergent, insecticide, toilet cleaner and hard brush are prohibited to clean this product.</p> | ⊘ |
| <p>Do not pour water or detergent on the machine body or power plug, otherwise it may cause fire or electric shock.</p> | ⊘ |
| <p>This product is an electrical product. It is forbidden to put it in a place that is easy to be soaked by water. Do not pour urine or other liquids onto the body.</p> | ⊘ |
| <p>Do not use water other than tap water, otherwise it may cause skin inflammation and other problems.</p> | ⊘ |
| <p>Do not stand on the ceramic toilet, and do not hit the ceramic with gravity to prevent damage and water leakage.</p> | ⊘ |
| <p>Do not put fingers or other objects into or block the drying air outlet, otherwise it may cause scald, electric shock or burn.</p> | ⊘ |
| <p>It is forbidden to use other electrical appliances on the same socket.</p> | ⊘ |
| <p>When the product is powered on, it is not allowed to put the product sideways or upside down, otherwise it may cause fire or burn.</p> | ⊘ |
| <p>The socket shall be installed in a place that is not easy to be soaked by water. It is recommended to use waterproof socket.</p> | ⊘ |
| <p>The new hose assembly and other attached or designated parts attached with the appliance shall be used for installation. The old hose assembly cannot be reused, otherwise, it may cause water leakage, fire or electric shock.</p> | ⊘ |
| <p>When the product is moved indoors from a cold or wet place, it should be stored for 2 hours to fully volatilize the condensed water in the machine, and then it can be started for use, to avoid short circuit of products.</p> | ⊘ |

⚠ WARNING

| | |
|---|---|
| <p>Do not place the product where it may fall or be pulled into the bathtub or sink. </p> | <p>Do not connect the water pipe with the outlet pipe of the water heater. The water inlet temperature is 41°F~104°F. If it exceeds the specified range, it may cause internal heating. The component does not work properly. </p> |
| <p>Do not put this product in water or other liquids. </p>  | <p>When using this product, do not lean back on the toilet cover to avoid damaging the product. </p> |
| <p>Do not touch the product that has fallen into water or soaked in water, and immediately unplug the power plug. </p>  | <p>Please do not flush newspaper, paper urinal pads, women's sanitary napkins and other easily clogged items into the toilet. </p>  |
| <p>It is forbidden to embed cementitious materials (cement mortar) into the base of the ceramic toilet, otherwise the ceramic toilet may be cracked due to expansion. </p> | <p>Do not use the product in an environment below 32°F. If the room temperature is lower than 32°F, the water in the water supply line of the product must be drained, causing water leakage or fire during later use. </p> |
| <p>Do not exert strong force or impact, do not stand on the seat ring, toilet cover or this product, and do not place heavy objects. </p>  | <p>To prevent damage caused by freezing, please take measures to keep warm and increase the temperature of the toilet. </p> |
| <p>Do not let the sun shine directly on the product to avoid discoloration and affect the reception effect of the remote control. </p>  | <p>When installing, disassembling, repairing and maintaining the product, you must unplug the power plug and close the water supply valve. </p> |
| | <p>The seat ring and toilet lid of this product would lower slowly. Do not press hard to avoid damaging it. </p> |

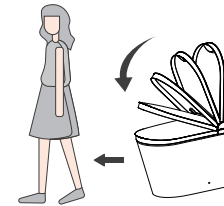
Automatic Function

1. AUTOMATIC OPEN/CLOSE LID FUNCTION



1. Auto Open

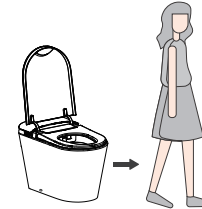
When the human body is close to the toilet, the toilet lid will open automatically after the human body movement is detected.



2. Auto Close

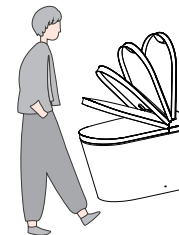
After leaving the machine > 60s, the toilet lid and seat will close automatically.

2. Automatic flush after leaving the seat




Under the automatic flush mode, when the user is detected staying on the seat for ≥ 30 seconds, after the user leaves the seat for 5±1 seconds, it will perform the automatic flush function.

3. Foot sensor





1. When both the lid & seat are closed, foot closes sensor to flip the lid, then activate the foot sensor again to flip the seat. After toileting, activate the foot sensor to close the seat and lid, also execute the bowl flushing.
2. When only lid is open, activate the foot sensor to flip the seat. After toileting, activate the foot sensor to close the seat and lid, also execute the bowl flushing.
3. When both the lid & seat are open, activate the foot sensor to close the seat and lid, also execute the bowl flushing.

5. Remote control match code

Before powering on, long press the Front wash button " " on the remote control. When the indicator light in the upper right corner of the display screen is flashing, power on the machine to start remote control pairing. the pairing is successful. Press the Stop button on the remote control or waiting for 10s, the indicator lights will be off and quite pairing mode.

6. Turn on/off lid auto open function

At the same time, press and hold the Night light button " " and Open/Close S&C " " on the remote control for 5 seconds, and the buzzer will beep to turn on or off the automatic flip function.

7. Turn on/off pre-wetting inner ring

Long press Rear wash button " " to turn on/off pre-wetting function.



8. ECO mode

Long press the Stop button on the remote control, after hearing the buzzer make one sound, then it will enter the ECO mode. Long press the stop button on the remote control again, the buzzer make two sounds, then it will exit the ECO mode.


Note:

- Under the ECO mode, the water temperature, air temperature, and seat temperature are lowered to 1st gear. The temperature cannot be adjusted. Other functions are normal.
- The ECO mode is default off. If the toilet is powered on, you need to reset it again.

9. Turn on/off automatic flush after user leaving seat

Long press the Flush button " " and Rear wash button " " on the remote control to turn on/off automatic flush function after human leaving the seat.

10. Standby mode

Long press the side Stop button " " 5 seconds to enter the standby mode. Press the any side button on the toilet or press any button on the remote control to exit standby mode.

11. Auto flush after closing the seat

Long press buttons of " Water Pressure Adjustment + " and "Spray Boom Adjustment ^" on the remote control at the same time to turn on or off the automatic flushing function when closing the ring and cover.

Technical Specifications

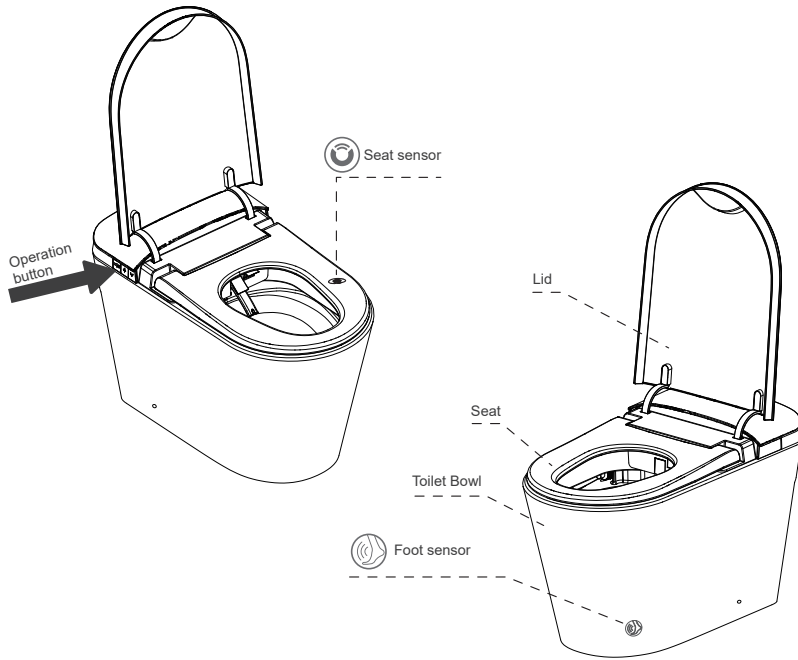
| | | |
|-----------------------------|------------------------|--|
| Rated voltage | | 110V-120V~ |
| Rated frequency | | 50Hz-60Hz |
| Rated power | | 950W |
| Pressure of Water supply | | 0.08MPa (minimum necessary water pressure) -0.8MPa (static pressure) |
| Water Consumption | | 4/6L |
| Ambient temperature | | 32°F -104°F |
| Temperature of water supply | | 41°F -104°F |
| Toilet Flushing | Flushing type | Jet Siphon |
| | Rough in | 305 mm |
| Cleansing | Water heating type | Instant heating |
| | Water heating power | 1300W |
| | Warm water temperature | Off, 86°F -102.2°F (6 levels) |
| | Safety device | Temperature fuse, water temperature sensor, grounding protection, over-temp protection |
| Dryer | Min air volume | ≥ 0.2m ³ /min |
| | Air heating power | 250W |
| | Dryer temperature | Off, 86°F C -122°F |
| | Safety device | Temperature controller, temperature fuse, leakage protection plug. |
| Heating seat | Seat heating power | 40W |
| | Seat temperature | 86°F -100.4°F |
| | Safety device | Temperature sensor, temperature fuse, temperature controller, grounding protection |
| Product size | | 27.95 x 15.98 x 19.49 in |
| Water proof rate | | IPX4 |

Remarks:

Rated power: the product starts to power on and start up under the conditions of ambient temperature of 73.4°F, static water inlet pressure of 26.1psi+/-2.9psi, and water inlet temperature of 59°F. After setting the water pressure, seat temperature and water temperature to the highest level in turn, immediately start the rear wash and continue to work steadily for the average power of a cleaning cycle.

Pre-installation

Parts diagram

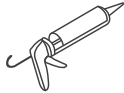


Tools required(Not included)

Please prepare the following required tools before installation.



Electric Drill
(Diameter: 0.24 in)



Caulk Gun



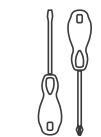
Teflon Tape



Knife



Spanner
(0.91-0.98in)



Assorted
Screwdrivers



Steel Tape

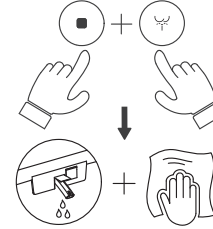


Measuring Glass

Control function setting

1. Nozzle manual cleaning function

- Press the "Stop" button and "Rear wash" button on the remote control for 3 seconds at the same time to enter the manual cleaning procedure. After the procedure is finished, the nozzle retracts automatically.

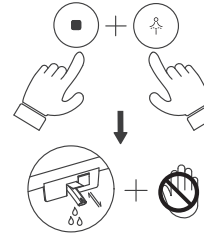


Press and hold the "Stop" and "Rear Wash" buttons on the remote control 3 seconds.

Enter the manual cleaning mode to clean the nozzles.

2. Nozzle automatic cleaning function

- Press the "Stop" button and "Front Wash" button on the remote control for 3 seconds at the same time to enter the nozzle automatic cleaning mode. Automatic cleaning procedure: the nozzle will extend and retract automatically for nearly 2 minutes during cleaning process. Press the Stop button to cease the function halfway. During the automatic cleaning process, once human seated, it will exit the automatic cleaning mode. The nozzle will stop flowing water and retract.

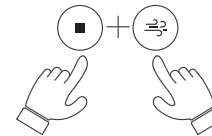


Press and hold the "Stop" and "Front Wash" buttons on the remote control 3 seconds.

Enter the automatic cleaning mode, prohibit manual cleaning, be careful not to pinch your hands.

3. Mute function

- Press the "Stop" and "Drying" keys on the remote control for 3 seconds at the same time to enter the mute mode. Press the "Stop" and "Drying" keys on the remote control for 3 seconds again to exit the mute mode.
- The buzzer function is off in mute mode.



4. Flushing interval

After flushing, it will take a while (more than 45 seconds) before flushing again (due to water tank refilling). During the flushing process and the interval, the flushing command will not be responded to, and the buzzer will sound an invalid tone.

Pre-installation

Product list



Deodorization

Short press to turn on/off deodorization function.



Pulse massage

When performing rear washing and front washing functions, press the massage button on the remote control to enter the pulse massage mode.



Night light

Press this button to toggle the night light through three modes: auto-sensing mode, on mode, and off mode.

Note: Under auto mode, the night light will automatically turn on when the lid is opened. It will also turn off automatically when the lid is closed.



Water temperature adjustment

When cleaning, the water temperature is adjustable with 6 gears.



Seat temperature adjustment

The seat temperature is adjustable with 6 gears. Please do not cover the seat sensor in case of sensing failure. The seat temperature will switch to 1st gear after long time sitting in case of low-temperature burns.



Air temperature adjustment

When drying, the air temperature is adjustable with 6 gears.



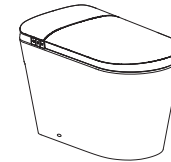
Water pressure adjustment

When cleaning, press this button to adjust water pressure in 5 different gears. Press + key once to raise one level, press - key once to decrease one level.



Nozzle position adjustment

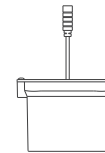
The nozzle position can be adjusted with 5 gears. Press the nozzle adjustment ^ key to extend the nozzle forward, press the nozzle adjustment v key to retract nozzle backwards.



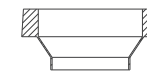
Main unit



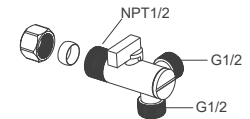
Remote control & Holder
& Expansion screw set



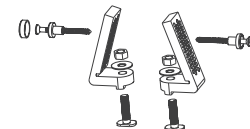
Spare battery box



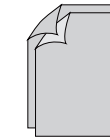
Wax ring



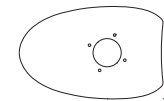
Angle valve



Installation accessories



Installation instructions &
warranty card



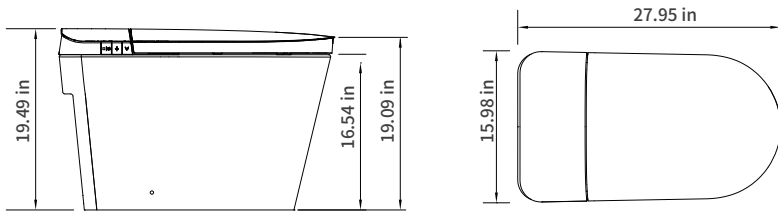
Installation cardboard

| Part | Quantity | Part | Quantity |
|----------------|----------|--------------------------|----------|
| Main unit | 1 | Spare battery box | 1 |
| Remote control | 1 | Installation cardboard | 1 |
| Wax ring | 1 | User manual | 1 |
| Angle valve | 1 | Installation accessories | 1 Set |

Picture for reference only

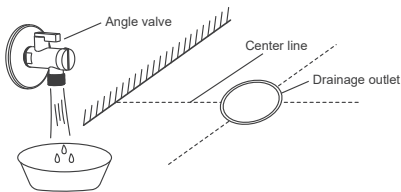
Installation

Technical drawing

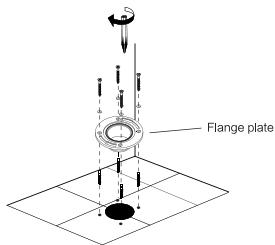


1. Install the offered angle valve

Mark the center line of the drain outlet on the ground, and install the water inlet angle valve at a suitable position on the wall according to the size of the toilet. After installing the angle valve, open the valve to discharge the sewage.



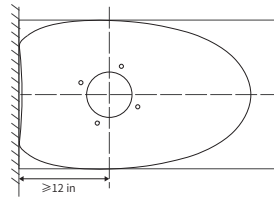
3. Install the flange plate



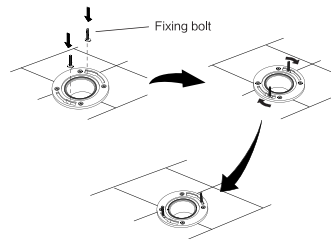
2. Mark the drain with a cross line

Cardboard installation

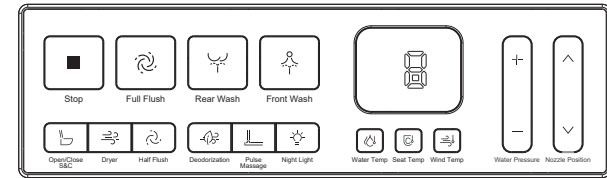
·Align the cardboard with the center line of the drain;
·Draw contour lines from cardboard.



4. Position correctly the two fixing bolts of the flange



Remote Control Instructions



Stop

1. Short press stop button to cease on-going functions halfway.
2. Long press stop button for 5 seconds to enter ECO mode.
3. Long press stop button for 5 seconds to exit ECO mode.



Full Flush

Short press to execute the full flush function.



Rear wash/Oscillating massage

Press this button to start the rear wash function. Press this button again to perform oscillating massage. If you press the Stop key halfway, you can stop it immediately. Note: Under the oscillating massage procedure, the nozzle will extend and retract repeatedly to achieve the massage effect.



Front wash/Oscillating massage

Press this button to start the front wash function. Press this button again to perform oscillating massage. If you press the Stop key halfway, you can stop it immediately. Note: Under the oscillating massage procedure, the nozzle will extend and retract repeatedly to achieve the massage effect.



Open/close S&C

1. When the lid and seat are closed, press this button to open lid and seat.
2. When the lid is open and seat is closed, press this button to open seat.
3. When the lid and seat are open, press this button to close seat.



Dryer

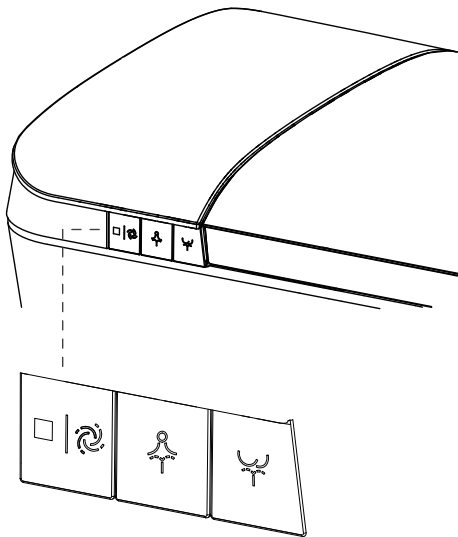
Press this button to perform warm air drying. The air temperature can be adjusted. If it is pressed to "stop" button on the way, the air drying can be stopped immediately.



Half Flush

Short press to execute the half flush function.

Button & Indicator light Instructions



Non-functional Status: Press this button to activate the flushing function.
During Operation: While the machine is running functions, press this button to halt the ongoing procedure.
 Note: Under non-seated situation, long press this button to enter standby mode, in which mode the night light automatically off. Press any button to quite standby mode.



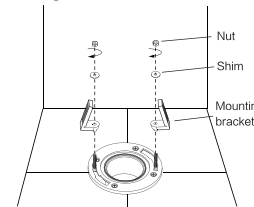
Press this button to start the front wash function. Press this button again to perform oscillating massage. If you press the Stop key halfway, you can stop it immediately.
 Note: Under the oscillating massage procedure, the nozzle will extend and retract repeatedly to achieve the massage effect.



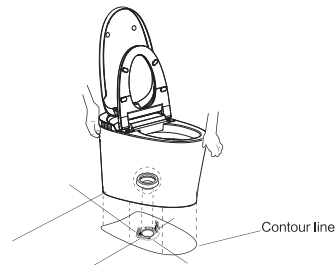
Press this button to start the rear wash function. Press this button again to perform oscillating massage. If you press the Stop key halfway, you can stop it immediately.
 Note: Under the oscillating massage procedure, the nozzle will extend and retract repeatedly to achieve the massage effect.

Installation

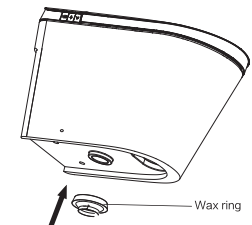
5. Assemble the mounting bracket with bolts and then install them to the pre-installed flange plate on the ground and lock tight with nuts.



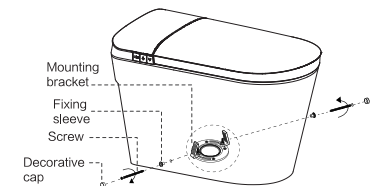
7. Install waxing ring into drain outlet; Install ceramic toilet on corresponding position according to contour line.



6. Insert the wax ring under the toilet.

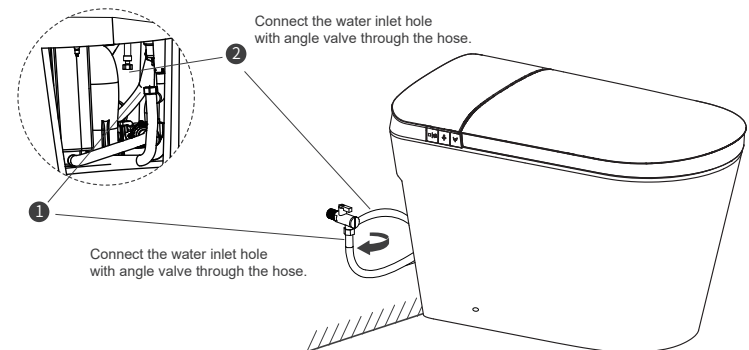


8. Put the screw through the fixing sleeve and then install it through the holes (on both sides of the toilet ceramic) to the mounting bracket on the ground, and lock tight with a tool, put the decorative cap on the fixing sleeve.



9. Connect hose and angle valve

As shown in the figure below, connect and tighten the inlet hose, angle valve and filter.

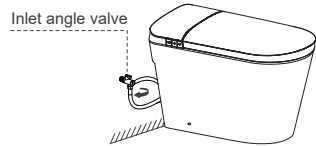


1 Connect the water inlet hole with angle valve through the hose.

2 Connect the water inlet hole with angle valve through the hose.

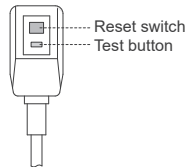
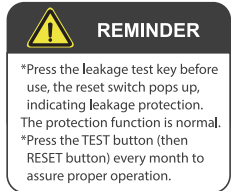
10. Open the angle valve

Check the tightness of the threaded connection to make sure there is no water leakage. Turn the angle valve counterclockwise and adjust the opening to the maximum.



11. Power on

Plug the leakage protection plug into the power socket, press the reset switch, and the plug indicator light will be on, indicating that it is powered on.



*It is applicable to the model with leakage protection plug. The leakage protection plug is subject to the actual object.

12. Safety self-inspection

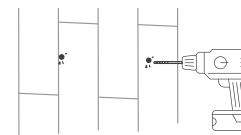
After powering on, the machine will automatically open lid and seat, the cleaning nozzle extend forward and retract. Then the lid and seat will be closed, machine beeping the sound, indicating the self inspection is completed.

Remote Control Installation and Battery Replacement

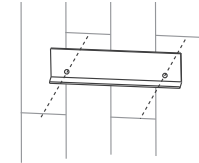
Install remote control

1. Install the remote control rack

1. Stick the remote control rack horizontally to the pre-installation area on the wall, and mark the position of two installation holes on the wall with a marker. Use a drill bit with a diameter of 6mm to drill holes at the marked positions on the wall, with a depth of 35mm.



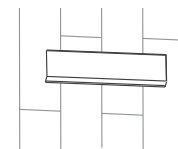
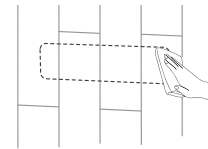
2. Install the expansion pipe into the wall hole, attach the hanger to the wall, align the hole on the hanger with the expansion pipe, and place the screw to lock it.



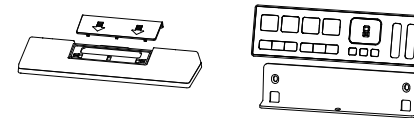
2. Install the remote control hanger (only for the hanger with fixed plate and foam rubber pad)

1. Clean and dry the pre-installed area of the remote control rack on the wall.

2. Tear off the double-sided adhesive sticker on the back of the hanger and stick it horizontally to the wall.

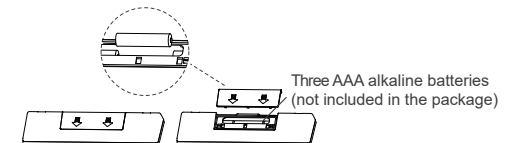


3. Install the battery into the remote control, and place it on the rack.



4. Use and replacement of remote control battery

The remote control uses 3 AAA alkaline batteries.



Attention

1. The positive and negative electrodes of the battery must match those on the remote control.
2. New and old batteries cannot be mixed.
3. Please use alkaline battery.