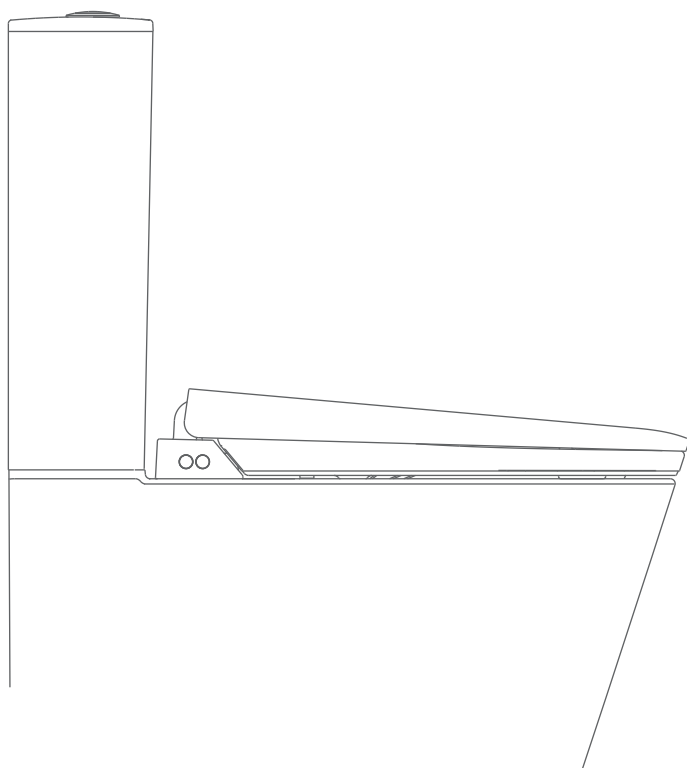


P1 series Smart Toilet

Instruction manual



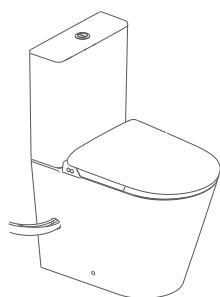
— Safe Technology Comfortable —

Content

Packaging content	1
Product introduction	1
Safety Notes	3
Notes before installation	6
Installation steps	8
Remote Control and Product Features	11
Cleaning and maintenance	14
Troubleshooting guide	15
Technical specifications	16

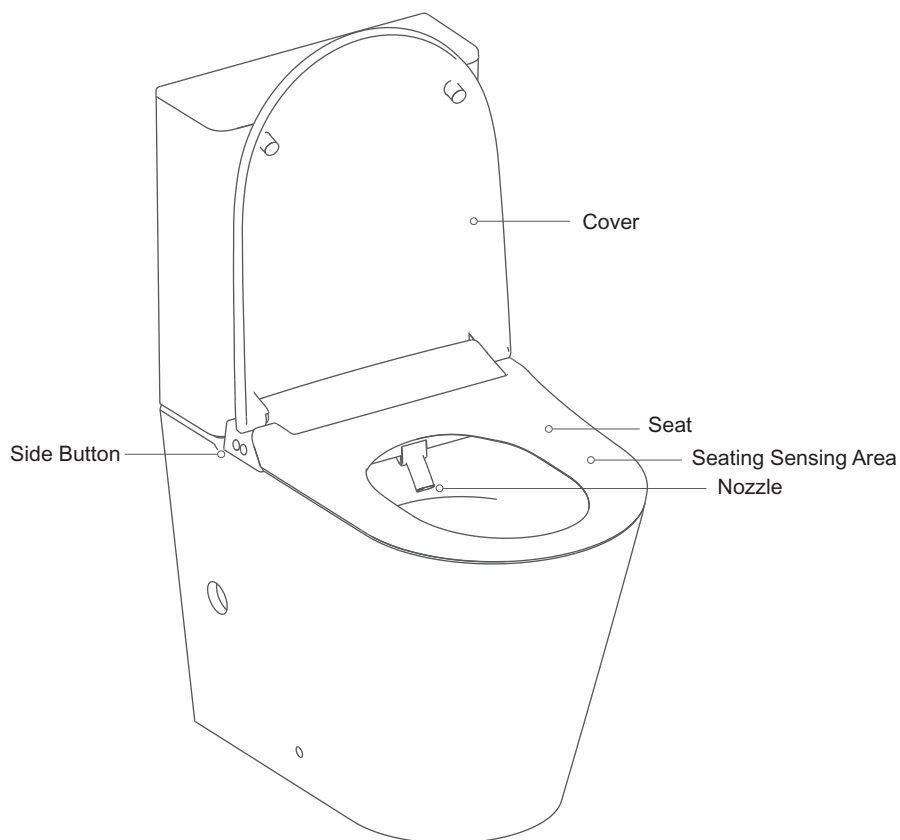
01/ Packaging Content

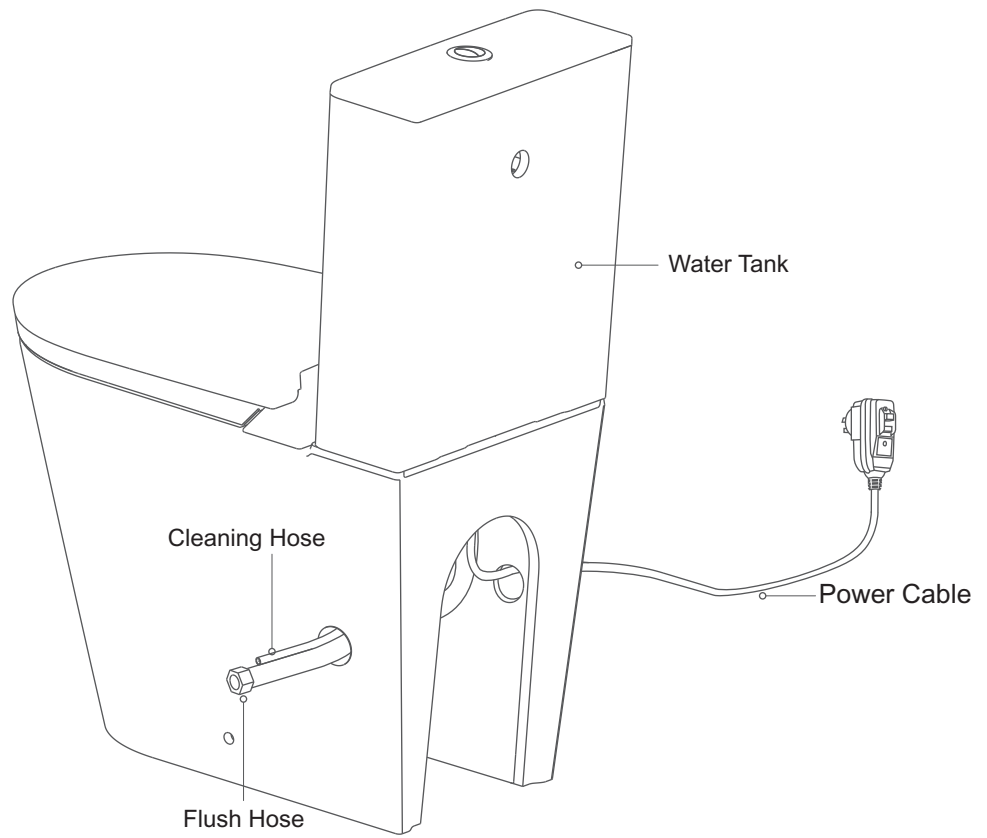
No		Name	Quantity	No		Name	Quantity
1		Entire Unit	1 unit	2		Angle Valve	1 piece
3		Instruction Manual	1 copy	4		1/2" to 1/4" Adapter	1 piece
5		Remote Control Unit with Mounting Kit	1 piece	6		Toilet Floor Mounting Bolt Kit	1 piece
7		Water Supply Braided Hose	1 copy	8		Leakage Protection Power Cord	1 piece
9		Decorative Cover Plate	1 piece	10		amper-proof Cover for Aviation Connector	1 set
11		Tamper-proof Cover for Seat Ring Wire Harness	1 set				



※ Components which depends on the specific model number

02/ Product Introduction





03/ Safety Notes

In order to avoid injury and property damage to users and others, please strictly abide by the safety warnings and precautions, be sure to read the manual carefully before installation, and install it in strict accordance with the provisions of the manual.

Please use the product according to the following instructions to avoid electric shock, damage or fire.

Warning

Do not use high or mid-range seat temperature, warm air for a long time.

※ Otherwise, there is a risk of burns.



Please avoid direct sunlight or place heating equipment near this product

※ Otherwise, the product may be discolored



Do not spray urine on the nozzle of the washer

※ Otherwise, it is easy to generate dirt and cause blockage



To avoid danger from false reset of the thermal circuit breaker, do not supply power through external switching devices such as timer or a connected on-off circuit timed by general components



Please do not flush newsprint, diaper pads, sanitary napkins and other items that are easily blocked into the toilet



Please do not hit the ceramic strongly to prevent damage and water leakage



Please do not use in environments below 0 degrees



Please do not bury cementitious materials (cement, mortar, etc.) in the base of the toilet to prevent the toilet from breaking due to expansion.



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

※ Otherwise, it is easy to cause water leakage



When out of service for a long time, please cut off water and circuit and drain water within the product.



※ Otherwise, the damage caused by freezing water inside will cause fire and water leakage.

Please use the new hose set and other accessories that connect with water source what came with this machine, the old ones cannot be reused.

※ Otherwise, it is easy to cause water leakage



In winter, when the product is transported over a long distance or kept for a long time, the remaining water in the product may freeze. To prevent damage caused by freezing, please adopt measures to fight against freezing.



※ Otherwise, the damage caused by freezing water inside will cause fire and water leakage.

When there is a sudden power failure, please unplug the power plug and close the angle valve

※ Otherwise, it is easy to cause water leakage



! Warning

The product electrical supply connect be sure to properly-grounded

- ✘ Failure to do so may result in electric shock due to malfunction or short circuit

When in doubt, contact the electrical installation company



Do not put lit cigarettes and other burning objects into the smart toilet



- ✘ Otherwise, it is easy to cause fire

Do not touch or unplug the power plug with wet hands

- ✘ Otherwise there is a risk of electric shock

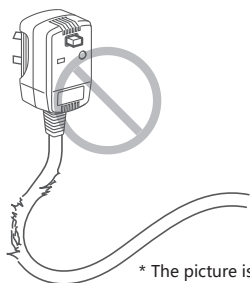


Do not touch power supply with wet hands to prevent electric shock.

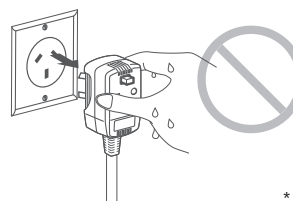


- ✘ Otherwise, there is risk of function failure or accident

Do not use bad electrical outlet or damaged power plugs, and use and protect the power cord correctly, so as to avoid risks of electric shock or fire due to bad contact or damage.



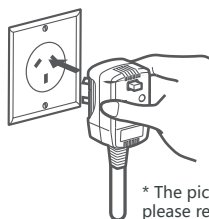
* The picture is for reference only, please refer to the actual product.



* The picture is for reference only, please refer to the actual product.

Please use the power socket within the specified range (to Current 220V-240V, maximum current not exceeding 10A)

Otherwise, it is easy to cause fire and electric shock



* The picture is for reference only, please refer to the actual product.

When the seat ring and cover are damaged, in order to avoid danger, please be sure to unplug the power plug, turn off the water source, and contact the supplier for replacement.



- ✘ Otherwise, it is easy to cause fire and electric shock

Please unplug the power plug regularly, and wipe the dust on the power plug with a dry cloth.



- ✘ Otherwise, when the insulation is poor, it will cause a fire

This appliance can be used by children below 3 years but require constant observation by an adult in the immediate proximity of the child. This appliance can be used by children aged from 3 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.



- ✘ Otherwise, prolonged use may cause low temperature burns

Do not pull, break, forcibly bend and twist the power cord, stretch, crimp, bundle, load, or excessively pinch the power cable.



- ✘ Otherwise, a damaged power cable may cause electric shock or fire

If the power cable is damaged, it must be replaced by the manufacturer or a professional in order to avoid danger.



- ✘ Otherwise, it is easy to cause fire and electric shock

Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision



- ✘ Otherwise it may cause personal injury

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.



- ✘ Otherwise, it is easy to cause fire and electric shock

Non-our company's after-sales maintenance personnel or professional maintenance personnel are strictly prohibited from disassembling, repairing and modifying this product.



- ✘ Otherwise, it is easy to cause electric shock, fire or abnormal operation and cause personal injury.

! WARNING

When cleaning and maintaining plastic parts, do not use unsuitable cleaning agents (such as concentrated sulfuric acid, concentrated nitric acid, glacial acetic acid, acetone, butanone, benzene gasoline, concentrated hydrochloric acid, etc.)

- ※ Otherwise may cause the plastic part to crack. X resulting in personal injury, electric shock or fire



Do not use industrial or polluted water

- ※ Otherwise, it may cause cystitis, dermatitis, electric shock and fire due to internal mechanical corrosion

Please do not lean back, stand on the cover, or open and close the cover and seat roughly to avoid damage.

- ※ Otherwise, it is easy to be damaged and cause personal injury



Do not add water or detergent to the inside of the smart toilet or remote control. Do not wet the smart toilet and power plug with water or detergent.

- ※ Otherwise, there may be a risk of electric shock and fire

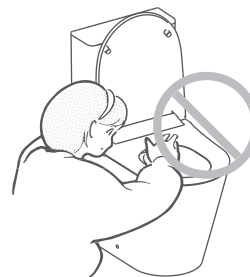
Please avoid installing it in wet and easily immersed bathrooms. Do not spray water on this product or rinse it with water to prevent water from entering and causing losses.

- ※ Otherwise, there may be a risk of electric shock and fire.



Do not stuff your hands or other objects into the heater outlet, and do not cover the heater outlet when the product is in use.

- ※ Otherwise, it is easy to cause electric shock, fire or abnormal operation may cause personal injury



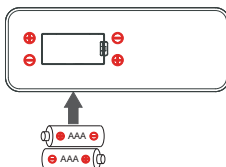
Do not shoot urine into the heater outlet

- ※ Otherwise there is a risk of electric

Please use the battery correctly according to the following

- The types of batteries that can be used are: regular batteries, alkaline batteries, rechargeable batteries and so on.

- Open the back cover of the remote control and install two AAA-type batteries into the remote control according to the positive and negative poles as shown in the figure.



- ※ Otherwise, if the positive and negative poles of the battery are reversed, it will cause the remote control to malfunction.

- Please remove the battery when not in use for a long time
- Please replace the battery in time as the battery power is exhausted and the signal reception will be affected.
- When disposing of batteries, insulate them with tape, etc.

Don't do the belows while using the battery

- Do not carry or keep with metal items (necklaces, watches, etc.)
- Do not mix new and used batteries Different types of batteries or old and new batteries must not be mixed; Non rechargeable batteries cannot be recharged.
- Do not disassemble the battery or throw it into water or fire.
- The power plug needs to be connected to a powers supply with an air switch installed
- ※ Otherwise, liquid from the battery may cause fire

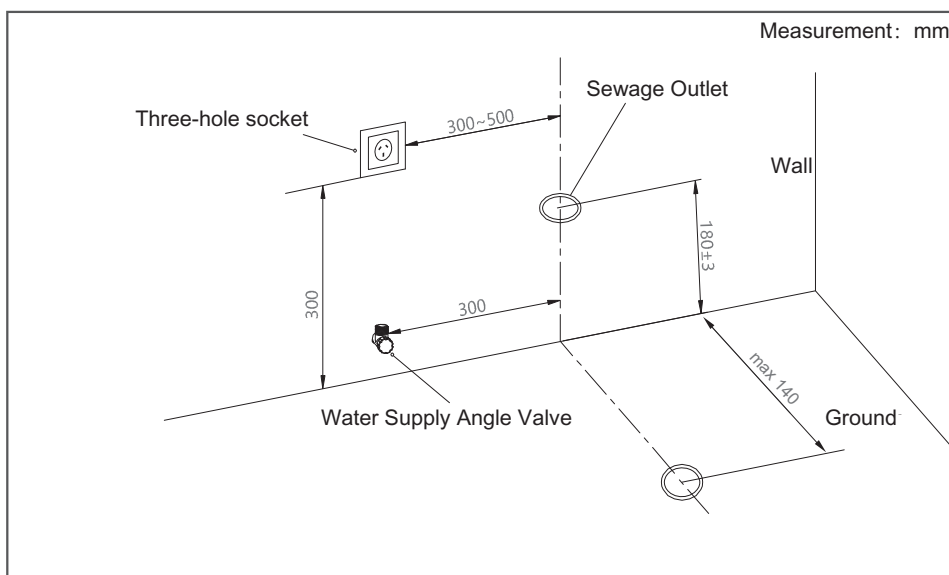
04/ Notes before installation

Installation Notes

1. Please be sure to install this product correctly according to the instructions, otherwise electric shock, fire, personal injury and other damages may occur.
2. Please avoid using it in a damp and easily immersed bathroom. Do not spray water on this product or rinse it with water to prevent water from entering and causing damage.
3. When removing the filter, be sure to close the water supply angle valve. When installing the filter, please tighten it firmly.
4. Please provide a separate power socket for this product, do not share the power socket with other high-power electrical appliances.
5. Before installation, please make sure that the power of this product matches the power socket and power cord.
6. All power sockets of this product must be grounded reliably, and it is strictly forbidden to put the ground wire on the neutral wire or the water.
7. The new hose assembly that came with the appliance should be used, the old hose assembly should not be reused.

Installation Space

1. While securing the space required for installation, make sure that the door opening and closing will not affect the installation of the product. The water inlet pipe should be more than 150mm away from the ground.
2. Before installation, please confirm the location of the sewage outlet and wax seal (Please refer to the following figure for the specific location).



Water Supply Requirements

The water supply requirement for different flush system:(the following water pressure requirement are dynamic pressure)

1.The necessary dynamic pressure for built-in tank system to flush $\geq 0.07\text{Mpa}(0.7\text{kgf/cm}^2)$.

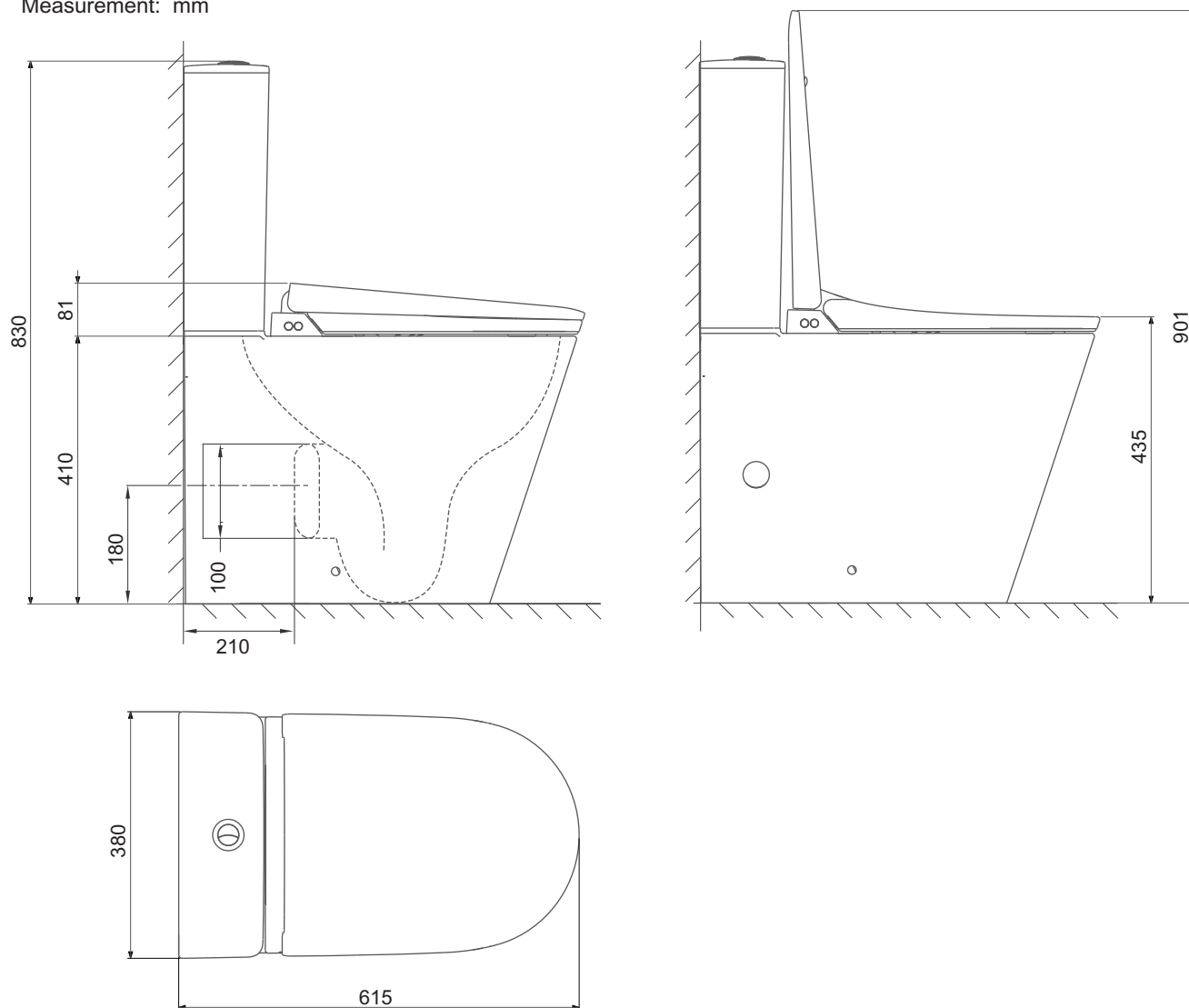
2.The necessary dynamic pressure for wash $\geq 0.07\text{Mpa}(0.7\text{kgf/cm}^2)$.

✕ If the above water supply requirements cannot be met, the corresponding functions of the product cannot be used normally.

✕ When used with other products such as faucets, the above requirements must also be met.

Installation Drawings

Measurement: mm

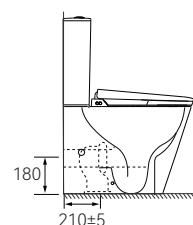
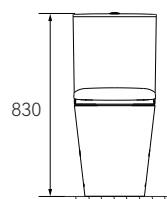
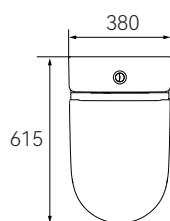


05/ Installation Steps

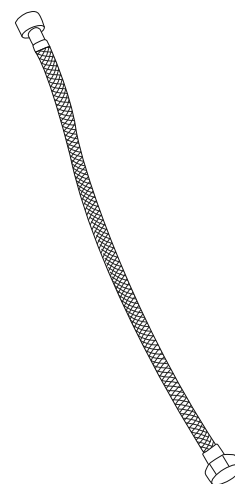
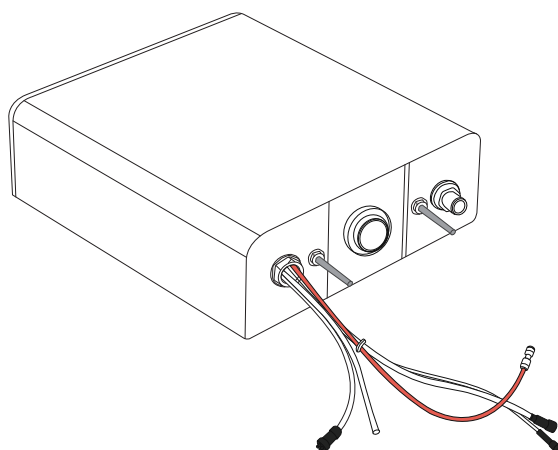
P1-2GW5L

SIZE: 615x380x830mm

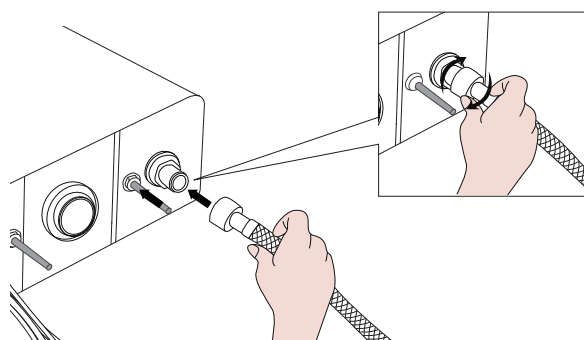
Unit: mm



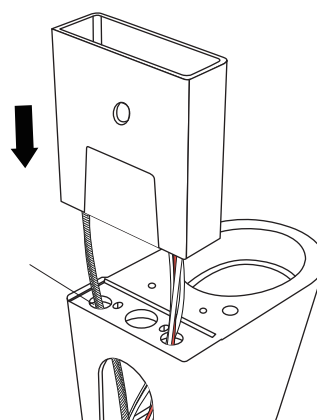
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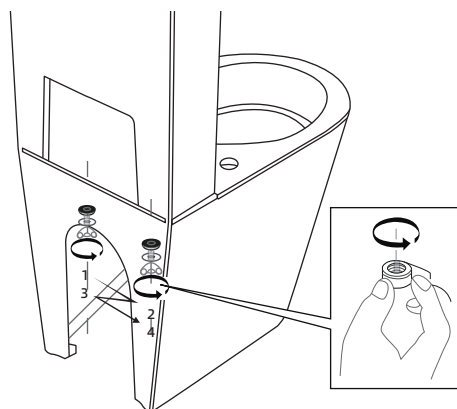
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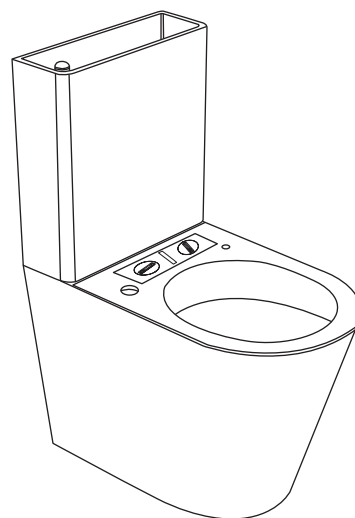
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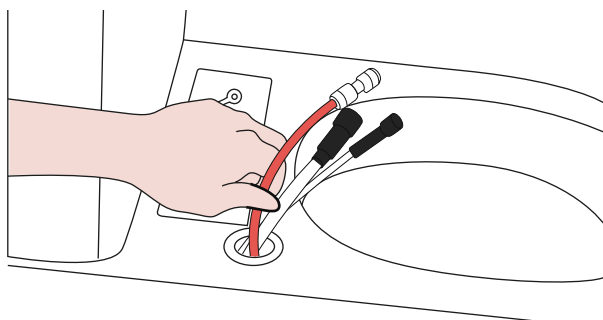
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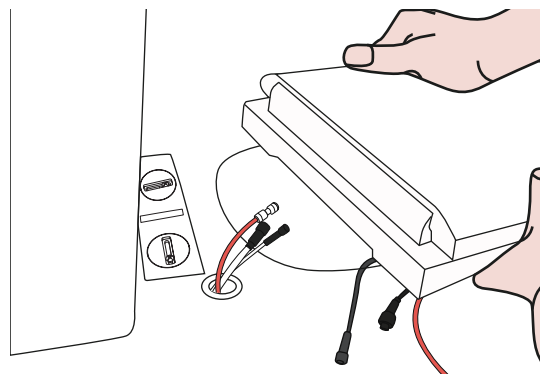
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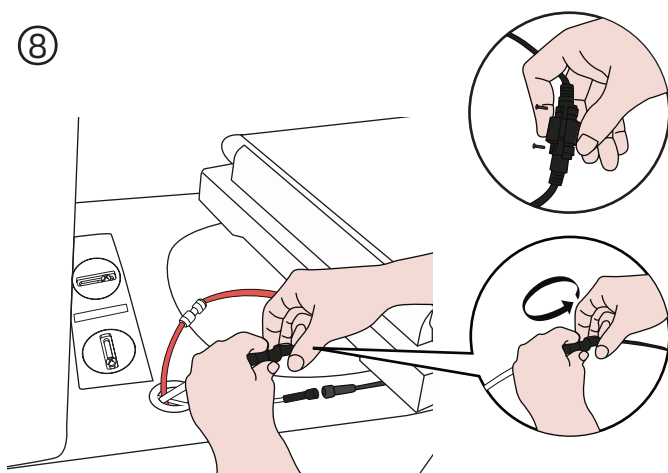
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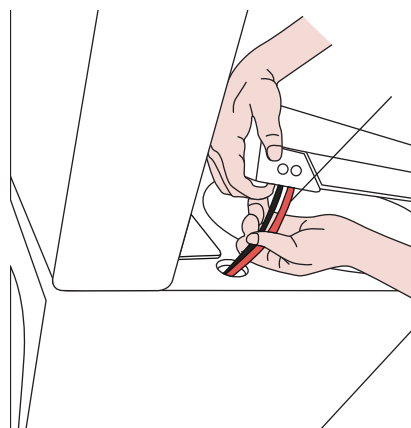
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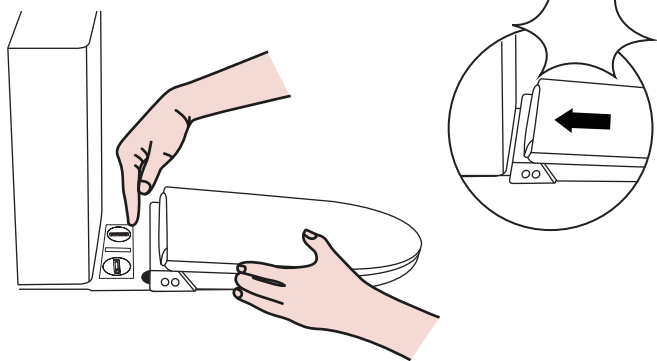
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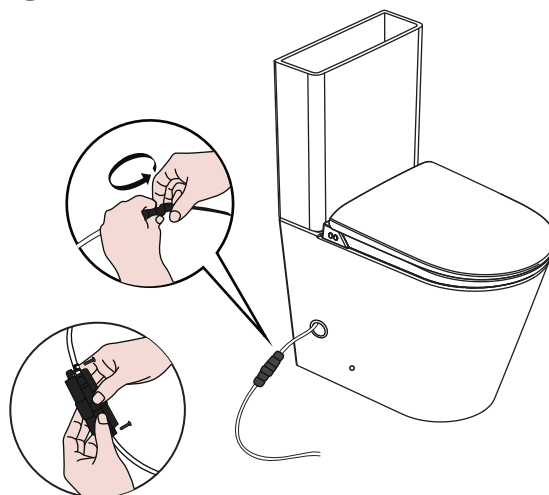
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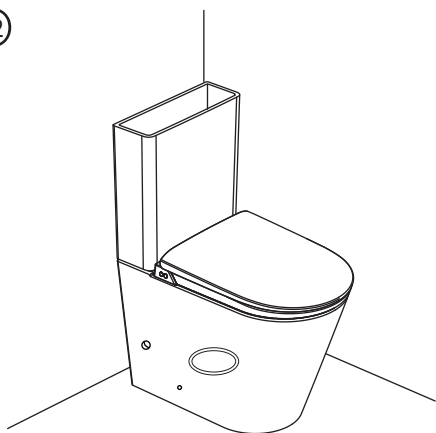
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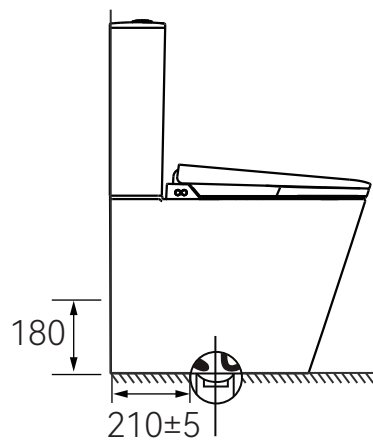
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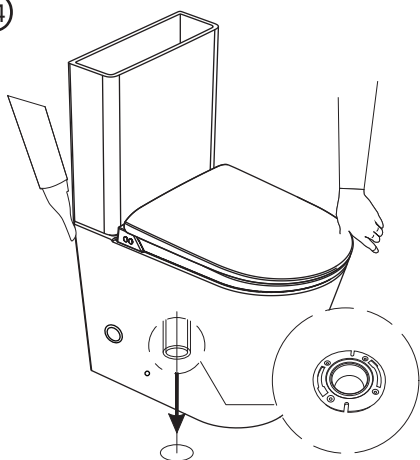
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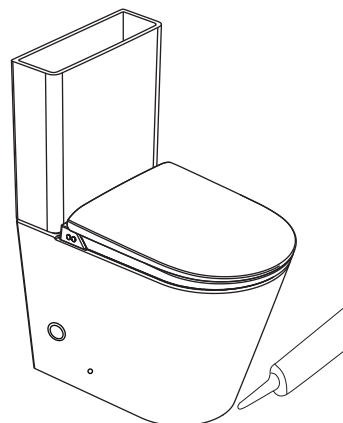
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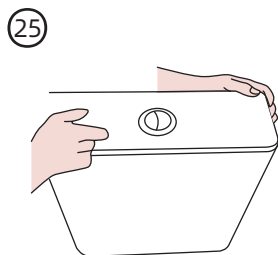
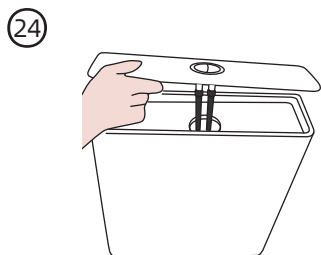
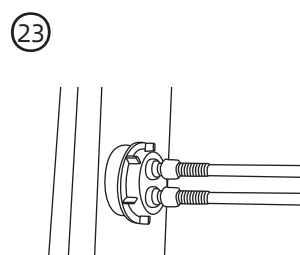
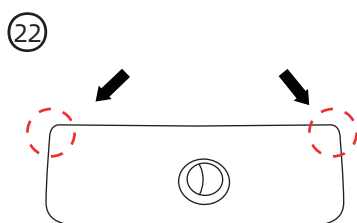
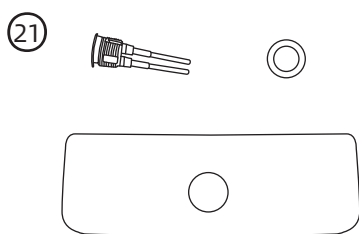
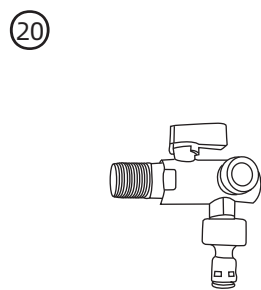
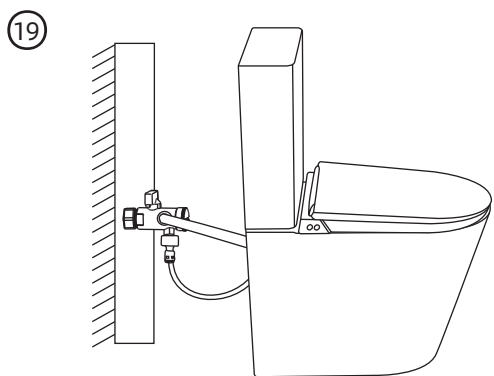
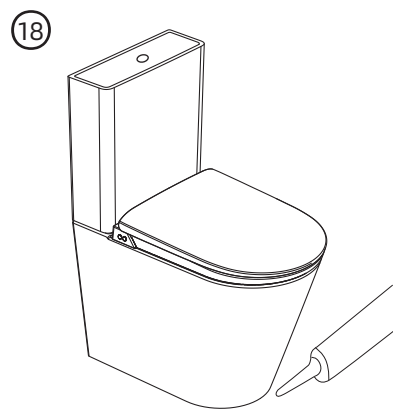
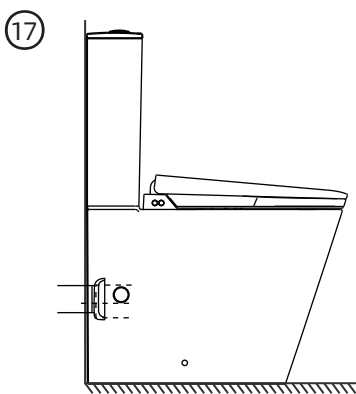
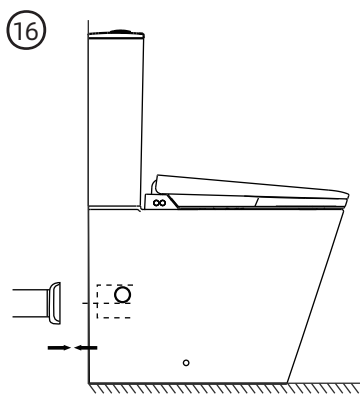


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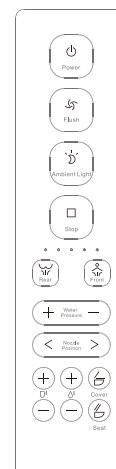




06/ Remote Control and Product Features

Instructions for using the remote

(For the presence or absence of some functions, please refer to the product configuration table of the corresponding model)



 In the power-on state, press the [Flush] button to execute the flushing function.

 Press the [Stop] button during cleaning operation to stop.

 While seated, press the [Rear] button to activate posterior wash.
During posterior wash, press [Rear] button again to switch to oscillating wash.

 While seated, press the [Front] button to activate feminine wash.
During feminine wash, press [Front] button again to switch to oscillating feminine wash.

During cleaning operation:

 press nozzle position [<] button to advance the nozzle arm by one position, press [>] button to retract the nozzle arm by one position (4 adjustable positions in total).
When off the seat, press and hold [<] button to initiate nozzle self-cleaning.

During cleaning operation:

 Press water pressure [+] button to increase water pressure by one level, press [-] button to decrease water pressure by one level (4 adjustable levels in total).

 When off the seat with lid closed, press [Seat] button to open both lid and seat.
With lid open, press [Seat] button to toggle the seat position (open/close).

 When off the seat with lid closed, press [Cover] button to toggle the lid (open/close).
With both lid and seat open, press [Cover] button to close both lid and seat.

 In operating status, press the POWER button to enter standby mode.
In standby mode, press the POWER button to exit standby mode.

 For [Seat Temp] / [Water Temp] buttons:
Press [+] button to increase the temperature by one level, press [-] button to decrease the temperature by one level (4 adjustable levels total).

 Press [Ambient Light] button to turn the ambient light on/off:
One beep indicates the ambient light is off. Two beeps indicates the ambient light is on.

Enable/Disable Auto-Flush When Leaving Default Setting: On

While powered on, press and hold the [Flush] button: One beep indicates disabled, two beeps indicate enabled.

Enable/Disable Sensor-Operated Lid Opening Default Setting: On

While powered on, press and hold the water pressure [—] button: One beep indicates disabled, two beeps indicate enabled.

Sensor Range Adjustment for Lid Opening

Press and hold the [Power] button to initiate standby mode; Within 3 seconds of entering standby mode, press the [Cover] button to access the sensor range adjustment settings; Press the [<] button to increase the range level (progressing through levels 1 to 5); Press the [>] button to decrease the range level (reducing from level 5 to 1); level 5 corresponds to the maximum detection distance.

Opening Force Adjustment for Lid

Press and hold the [Power] button to activate standby mode; Within 3 seconds of entering standby mode, press the [<] button to access the opening force adjustment settings; Each press of the [<] button increases the force level sequentially from Level 1 to Level 14; Level 14 provides maximum opening force; The control unit emits distinct audio feedback for each level: The number of beeps corresponds to the selected setting level.

Opening Force Adjustment for Seat

Press and hold the [Power] button to activate standby mode; Within 3 seconds of entering standby mode, press the [>] button to access the opening force adjustment settings; Each press of the [>] button cycles through force level 1 to level 14; Level 14 provides maximum opening force; The control unit emits distinct audio feedback for each level: The number of beeps corresponds to the selected setting level.

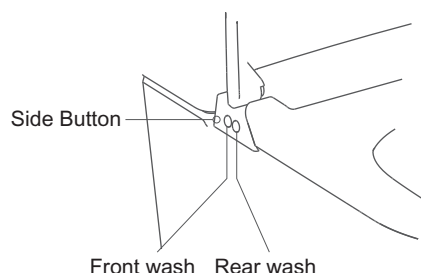
※ Remote Control Pairing Procedure

With main unit powered on, immediately press and hold the remote [Flush] button, Upon successful pairing, the main unit emits one continuous beep; If pairing fails: Turn off main unit power, wait 10 seconds, restart power and repeat pairing steps.

Function Instructions

(For the presence or absence of some functions, please refer to product configuration table of the corresponding model)

Side Button



Rear wash

When seated: Short-press Rear Wash to start.
Short-press again during wash for oscillating wash;
long-press to stop.

Front wash

When seated: Short-press Feminine Wash to start.
Short-press again during wash for oscillating wash;
long-press to stop.

Standby Mode

When not seated, press and hold the remote [Stop] button to enter standby mode; While in standby mode, press and hold the remote [Stop] button to resume normal operation.

Flush

When Powered Off: Press the mechanical flush button on the ceramic tank to execute the flush function;
When Powered On: Short press the flush button on the remote control or press the mechanical flush button on the ceramic tank to execute the flush function;
With Auto-Flush Upon Leaving Seat Enabled (if equipped): After leaving the seated position, the flush function will execute automatically. (This feature is available on select models only.)

Seat Heating

When the toilet is powered on: Press the Seat Temp [+] button on the remote control to increase the seat temperature, press the Seat Temp [-] button to decrease it; Adjustment range: 3 levels (1 to 3).

Ambient Light(Available on select models only)

When the toilet is powered on: Press the [Ambient Light] button on the remote control to turn the ambient light on or off.

Rear Wash

When seated with no active wash function, press the [Rear] button on the remote control or the main unit's side button to activate the Rear Wash; While the Rear Wash is active, press the [Rear] button again to engage the Oscillating Wash mode.

The water pressure and nozzle position can be adjusted across multiple levels, with an adjustable range of 4 levels (1 to 4); The water temperature features 4 adjustable levels(1 to 4).

Front Wash

When seated with no active wash function, press the [front] button on the remote control or the main unit's side button to activate the Front Wash; While the front Wash is active, press the [front] button again to engage the Oscillating Wash mode.

The water pressure and nozzle position can be adjusted across multiple levels, with an adjustable range of 4 levels (1 to 4); The water temperature features 4 adjustable levels(1 to 4).

Auto Deodorization(Available on select models only)

When the Auto Deodorization function is enabled, the system automatically activates upon user seating and deactivates 60 seconds after the user leaves the seat.

Foot Sensor Function(Available on select models only)

When the unit is powered on:

- a. When the lid is closed and the seat is closed, triggering the foot sensor will open the lid; When the lid is open and the seat is closed.
- b. When the lid is open and the seat is closed: If the lid was previously opened by the foot sensor (entering this state from a), triggering the foot sensor will open the seat; If the seat was previously closed by the foot sensor (the previous operation was closing the seat), triggering the foot sensor within 5 seconds will close the lid; if triggered after more than 5 seconds, the foot sensor will open the seat.
- c. When the lid is open and the seat is open: If the seat was opened by the foot sensor less than 10 seconds ago, triggering the foot sensor will close the seat; If the seat was opened by the foot sensor more than 10 seconds ago, triggering the foot sensor will close the lid, close the seat, and flush.

Microwave Sensing(Available on select models only)

When no user is seated:

- a. If the toilet lid is closed, and the microwave sensor zone detects no movement for 10 seconds: Any subsequent object entering the sensor zone triggers automatic lid opening.

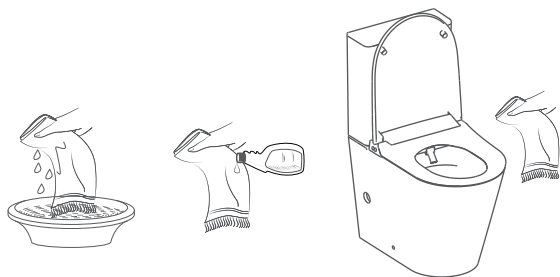
※ RF Power: 10.5GHz@-0.38dBm, 433.92MHz@-10.34dBm.

※ Due to product improvements, the product images in this description may not completely match the actual product. Therefore, the appearance, color, and function of the product are based on the actual product.

07/ Cleaning And Maintenance

Maintenance of seat ring and cover

Wet a soft cloth with water and wring it out, then wipe the product. If the product is dirty, use a soft cloth with a small amount of diluted neutral detergent to wipe it, and then wipe it off with a clean damp cloth



Winter or long-term non-use maintenance

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

1. In a warm room, place the product for 30 minutes and let it thaw naturally before turning on water and electricity
2. Press the seat temperature adjustment button on the remote control to switch the seat temperature to the off position, and close the toilet cover
3. If it freezes and no water can be sprayed, cover the water supply pipe of the smart toilet with a cloth soaked in hot water (including the connections at both ends) to thaw it.

Warning

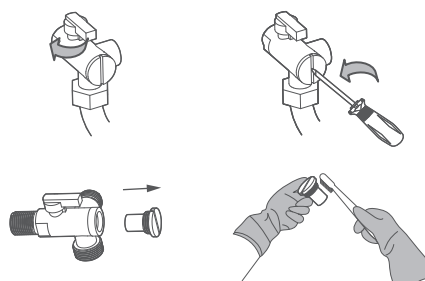
Do not wet the smart toilet lid and power plug with water or detergent, otherwise there may be a risk of electric shock and fire

Notice

When cleaning and maintaining plastic parts, do not use unsuitable cleaning agents. Failure to do so may cause the plastic part to crack, resulting in personal injury, electric shock or fire

Angle valve filter cleaning and maintenance

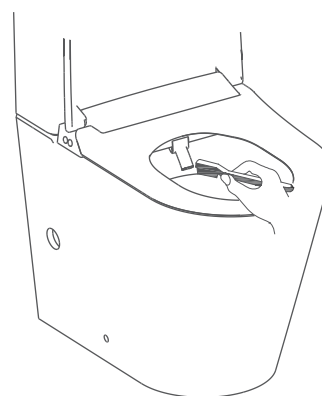
1. Turn the switch handle clockwise to the off position
2. Use a flat-blade screwdriver to unscrew the filter counterclockwise
3. Use a brush to clean the dirt and impurities on the filter screen
4. Screw the clean strainer clockwise into the three-way angle valve and make sure the strainer is in place
5. Turn the switch handle counterclockwise to the fully open position



Cleaning and maintenance of the nozzle

When leaving the seat:

1. In the non-seated state, press and hold the [Rear] button to activate manual spray rod self-cleaning condition.
2. Use a soft brush or soft cloth for cleaning.



08/ Troubleshooting Guide

Fault Phenomenon	Failure Analysis	Troubleshooting
Product does not work	Check if there is power/is the socket loose?	Please check the circuit
	Check if the product is powered on (the power indicator light is off)	Press the power/reset button, and the power indicator of the smart toilet will turn on
	Whether there is leakage (the indicator light of the leakage protection plug is not on)	Unplug the power plug from the outlet and plug it in again later. Press the reset switch of the leakage protection plug, if it still can't work, please unplug the power plug and ask for repair
	The "Test" key of the leakage protection plug is tripped	Press "reset" to turn on the power to resume use (because of safety issues, the key settings on our leakage protection plug are relatively tight, and it takes force to press the reset key)
No water from nozzle	Check if no water supply	Waiting for water supply to be restored
	Check if the angle valve is closed	Open angle valve
	Check if the inlet water filter is blocked	Clean or replace the filter
	Check if the water inlet pipe is bent	Straight the inlet pipe
Insufficient cleaning strength	Check if the cleaning water pressure is adjusted to the lowest level	Adjust the water pressure according to the manual
	Check if the inlet water filter is blocked	Clean or replace the filter
Nozzle leaking water	Wrong Operation	Unplug it for a minute and then power it up again
Water temperature is too low	Check whether the water temperature is set to a low level	Adjust the water temperature according to the
The cleaning nozzle is dripping	electromagnetic valve malfunction	Ask a professional to repair
The cleaning function does not work properly	Seat body induction failure	Ask a professional to repair
The remote control fails	Check if the remote control is flooded	Wipe off water droplets with a dry cloth
When the water pressure is normal, there is no siphon and can not flushing clean	Air leakage from sewage outlet	Ask a professional to repair
	Blockage of S pipe	Please buy plugs at the local market for dredging
	Faulty water pump or solenoid valve	Ask a professional to repair
When the water pressure is normal, flushing failure	Faulty water pump or solenoid valve	Ask a professional to repair
Seat cover and seat ring close quickly	Soft close function fails	Ask a professional to repair
No warm wind	Check if heater is set to off	Adjust the heater according to the manual
	Check whether the heating element is damaged	Ask a professional to repair

09/ Technical Specifications

Model number		P1-2GW5L
Rated voltage		220-240V~
Rated frequency		50Hz
Rated power		1070W
Maximum input power		1600W
Optimal operating environment		3 degrees-40 degrees
Optimal water supply temperature		3 degrees-35 degrees
Water supply pressure	Toilet cleaning	0.07MPa-0.8MPa
	Body cleaning	0.07MPa-0.8MPa
Toilet	Cleaning method	Tank pump pressure, jet siphon
	Waterway Safety Settings	Filtration, overflow protection, anti-siphon
	Applicable pit distance	180mm(wall row)
Body cleaning	Heating method	Instant heating
	Water amount for rear wash	About 350ml/min~550ml/min (4 gear settings)
	Water amount for female wash	About 350ml/min~550ml/min (4 gear settings)
	Position adjustment	4 settings
	Water temperature adjustment	Room temperature~36°C(4 gear settings)
	Mobile cleaning	About 10mm
	Heating safety device	Temperature sensor, fuse, thermostat
	Waterway safety device	regulator valve, anti-siphon valve
Seat ring heating	Surface temp	Room temperature~36°C(4 gear settings)
	Safety devices	Temperature sensor, thermal fuse
	Low temperature burn protection	Auto start
	Heater power	About 45W
Health protection	Self-cleaning	Self-cleaning/manual cleaning before and after cleaning
Comfort Assist	Deodorant	Permanent catalyst, automatic deodorization
	Ambient light	Normally open/normally closed
	Electric opening and closing	Microwave Induction
	Off-seat flushing	Self-starting when leaving the seat, can be turned off
Convenient control	Remote control	Full function control, 2 AAA batteries
	Side Button	Basic function control (Rear wash, Front wash)
Waterproof level		IPX4
Length of power cord		About 1.5m
Product dimensions		615*380*830mm
Product net weight		About 48kg