14x21cm

I telligent Toilet Integrated Machine

ıon Instructions and User Manual

Model no:E5

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1 To users

⊙Thank you for purchasing our intelligent toilet series products. To ensure safety, please read this manual carefully before using this product and keep it carefully for reference.
⊙The schematic diagram in the manual is for reference only, please refer to the real object. Our company is committed to improving the quality of products, products continue to introduce new products, products are subject to change without notice, please understand.
⊙Standard:GB47061-2005 GB4706.53-2008
GB/T 6952-2015 GB38448-2019

Intelligent toilet energy and water efficiency level

⊙Energy efficiency and water efficiency level of toilet products: The energy consumption per unit cycle, average water consumption for cleaning and average water consumption for flushing of this toilet product shall comply with the requirements in the table below specified in GB 38448-2019. Energy efficiency level index of toilet (unit: kWh). Water efficiency level index (unit: liter)

Energy efficiency and water efficiency level of intelligent toilet			Level 1	Level 2	Level 3
Energy efficiency level index	Energy consumption per unit cycle/ (kw·h)	Without seat ring heating function	≤0.030	≤0.040	≤0.060
		With seat ring heating function	≤0.010	≤0.020	≤0.030
Water efficiency level index	Average water consumption for intelligent toilet cleaning/L		≤0.03	≤0.50	≤0.70
	Average water consumption of intelligent toilet flushing/L		≤4.0	≤5.0	≤6.4
	Double-flush intelligent toilet flushing water consumption/L		≤5.0	≤6.0	≤8.0

Note：The actual energy efficiency rating, unit cycle energy consumption, water efficiency rating, water consumption, and other relevant information of this toilet product shall be based on the content indicated on the label affixed to the product's outer packaging box or on the ceramic body at the front of the product.

Product introduction:

⊙This series of products have seat heating, soft light lighting, energy saving mode, deodorization, warm air drying, arm cleaning, female cleaning, mobile cleaning nozzle self-leaning, automatic flushing, foot feeling flushing, remote flushing, power off flushing,(#deodorant foam cloud, ultraviolet sterilization function) and other functions, seat temperature, water temperature, air temperature, water pressure and spray rod can be adjusted according to needs. The used sewage is discharged to the original sewage system through the ceramic toilet. **(Note:#indicates special request function)**

How to use:

⊙**Please confirm in order before use:**
1. First time use, debug the machine. 2. Angle valve in the open state, the waterway unobstructed. 3. Insert the plug into a well-grounded three-pin socket, and confirm that the plug is plugged in tightly. The indicator light on the plug indicates that the toilet has been powered on. If the indicator light is not on, press the "Reset" button on the plug to power on.
I Standby: When you are out of the seat, press and hold the knob button for more than 3 seconds to enter the standby mode: In the standby mode, press the knob briefly to exit the standby mode
In the cleaning mode, press the knob or the stop key of the remote control for a short time to exit the cleaning mode.
II the hip cleaning: in the seat and not cleaned state, rotate the knob clockwise, into the hip cleaning
III female cleaning: In the seated and uncleaned state, rotate the knob counterclockwise to enter the female cleaning
IV warm air drying: in the seat and state, long press the travel button for 3 seconds to enter the drying mode.
V the foot feeling flush: in the off-seat state, trigger the foot feeling signal, then flush once. In the seated state, the foot flush is ineffective.
VI the knob flush: in the absence of cleaning or drying, short press the knob flush once.
VII no electricity flush: in the city without electricity, short press the knob flush once.
Special requirements function:
VIII deodorant foam cloud: in the sitting state, press the "bubble" button on the remote control, open the bubble cloud function, foam from the bubble mouth spray about 12 seconds to end. In order to allow the foam agent to be pumped into the movement, after the foam agent is installed, the foam cloud function should be turned on three times in a row for the first time.

2 Packing list

SN	Name	QTY	SN	Name	QTY
1	Compiete machine	1	5	4# steel wire hose	1
2	Instructions	1	6	Remote control	1
3	4*4*2 Valve	1	7	Aromatherapy oil	1
4	Sealing ring	1	8	Screw	2

3 Safety

In order to avoid injury and property damage to you and others, please be sure to observe the following safety precautions.
▲Warning| May result in death or significant danger, please observe
●Prohibition| Do not operate prohibited content
⏚Grounding| Connect the ground wire correctly
●compulsion| The mandatory content of the implementation must be observed
▲Attention| Minor injury or damage may occur, so be careful at all times

▲Warning	
●No Disassembly	It is absolutely forbidden to disassemble, repair or modify this product by yourself, which may cause fire, electric shock and other accidents
●No Watering	Do not pour water or detergent on the power plug, which may cause fire, electric shock and other accidents.
●No Kindling	Do not bring a lighted cigarette or burning species, etc. close to the product, which may cause a fire.
●Prohibition	Do not continue to use the product in case of failure, please contact after-sales service personnel for repair. In case of the following situations, please unplug the power plug and close the inlet angle valve. 1. Water leakage from the pipeline and the product; 2. The product temperature is abnormally high; 3. It makes abnormal sound and has peculiar smell; 4. The product smokes. If the product is still used in case of failure, it may cause fire, electric shock, water in the room and other problems. (The normal service life of this product is six years. If it is used beyond the service life, it may cause safety accidents.)
	Do not use water sources other than tap water, which may cause diseases such as infectious dermatitis.
	Do not use loose and unstable power outlets, which may cause fire or electric shock.
	Please use the power socket and wiring appliance within the specified conditions (220V～230V, 10A, 50Hz socket). Do not use the power supply other than 220V～230V,If the power exceeds the specified socket, the socket may heat up and cause fire.
	Do not damage the power cord and seat ring connection. 1. Do not damage, do not process, do not heat:2. Do not force bending, do not curl and bundle, do not pull: 3. Do not place heavy objects on the power cord and seat ring connection. If you continue to use the product despite the damage, it may cause fire, electric shock, short circuit and other conditions.
●Compulsion	1. This product belongs to electrical products, please do not place it in the place where water is splashed or high humidity. When using it in the bathroom, please install ventilation fan or ventilation port to keep good air circulation in the bathroom, otherwise it may cause fire or electric shock: 2 If the power cord is damaged, do not disassemble it by yourself. It must be replaced by the manufacturer or its maintenance department or similar full-time personnel. 3. Before inserting the plug of this product, please make sure that the position of the live wire/neutral wire of the socket is the same as that of the plug, otherwise there may be the danger of electric shock
⏚Grounding	Please confirm whether grounding treatment has been carried out. An ungrounded product may be electrocuted in the event of a malfunction or leakage.

▲Attention	
●Prohibition	When sitting on the seat ring for a long time, the seat ring temperature should be adjusted to low gear, please pay attention to low temperature burns. When using the toilet, the following persons should adjust the temperature of the seat ring to low gear. 1. Children, the elderly, etc. who cannot adjust the temperature to a suitable level by themselves; 2 Patients, disabled persons, etc. who cannot move freely; 3. People who drink deeply and are overtired due to taking hypnotics (such as sleeping pills, cold medicines, etc.).
	Do not forcibly stretch the water supply pipe of the connecting pipe, as this may cause water leakage.
	Do not lean against the seat cover or press the control panel forcefully, as this may cause malfunction or damage: Forcibly applying force may cause damage to the seat cover and the control panel, resulting in personal injury.
	Do not place vases, cups, cosmetics, medicines and other containers containing liquids or small metal objects above this product. Inadvertent entry into the product may result in fire or electric shock.
	Do not place the product in direct sunlight, otherwise the appearance of the product may be aged and deformed.
	People with disabilities, physical, sensory and intellectual disabilities and lack of experience and common sense (including children) need to use this product under supervision. Do not let children play with this product. This product is not suitable for patients with cardiac pacemaker.
	Do not use the toilet to flush the toilet, urine and toilet paper, otherwise it may lead to toilet blockage, sewage overflow.
	Please do not use gravity impact ceramics, to prevent damage to water leakage.
	Please do not use in the environment below 3°C.
●Compulsion	Install the inlet angle valve firmly, otherwise it will cause water leakage.
	Prevent damage due to freezing. Freezing will cause damage to the inlet hose and the inside of the product, resulting in water leakage.
	When not in use for a long time, please unplug the power plug from the socket and close the inlet valve.
	Please unplug the power plug in case of lightning.
	This product is for toilet use only. Do not use it for purposes other than those described in the instructions for use, otherwise it may cause fire, electric shock, personal injury or malfunction.
	Do not allow contaminants such as urine to touch the smart toilet, otherwise odor may occur or cause malfunction.
	Do not forcibly close the seat ring and seat cover. During the process of turning over the seat cover and seat ring, avoid foreign objects being stuck on the movement track of the cover and ring, otherwise it may cause failure; Be careful not to pinch your fingers when opening and closing the seat ring and seat cover, otherwise it may cause injury.
	When performing external maintenance, please pull out the power plug from the socket for safety, otherwise it may cause electric shock.

4 Technical parameters

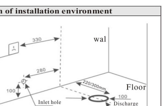
Rated voltage		110V~	Rated frequency	50Hz	
Rated power		1300W	Power cord length	1.5m	
water supply mode		Waterway direct connection	Ambient temperature	3°C-40°C	
Water supply temperature		3C-35C	Operating water pressure range	0.14MPa-0.8MPa	
Safety device		Leakage protection device, seating induction device			
Cleaning device	Heating mode	Instant heat type	Drying device	Wind speed	>4m/s
	Warm water temperature	4 gear (normal temperature- 40C)		Wind temperature	4 gear (normal temperature-about 50C)
	Ejection quantity	Buttock: About 0.5 - 0.8L/min; For women only: About 0.5-0.8L/min		Drying heater	270W
	Warm water heater	1600W	Deodorizing device	Power consumption	1.5W
Insulating seat ring	Surface temperature	4th gear (normal temperature-about 40C)	Seat ring heater		40W
	Safety device	Temperature controller, temperature fuse	Switch structure		Damping reduction

Rated power: the average power of a cleaning cycle when the cleaning function is started and the cleaning cycle is continuously and stably operated under the conditions of ambient temperature of 20℃±5℃, static pressure of inlet water of 0.18Mpa and 0.02 Mpa, and inlet water temperature of 15℃±1℃.

5 Installation method

1 Confirmation of installation environment

1. Before installation, make sure that the wall and floor tiles of the toilet are completed, and the sewage pipe, waterway and circuit are reserved as shown in the figure. According to the actual pit distance of the toilet, select the corresponding toilet (220mm pit distance, 300mm pit distance). Inlet pressure range:0.15Mpa(dynamic)-0.75Mpa(static); Inlet water temperature:4℃-35℃.



2. When the water supply valve is closed, remove the old angle valve, replace it with the angle valve configured by the machine, and use the new hose assembly attached to the product. The old hose assembly cannot be reused.

3. Install the inlet valve on the wall surface 100mm from the ground and about 280mm from the left side of the center of the sewage outlet

②Install toilet

1. Apply a layer of glass glue on the upper and lower end surfaces of the flange ring, and set it on the sewage outlet. Then align the pipe opening at the bottom of the toilet with the flange ring, and gently place the toilet horizontally on the ground from top to bottom.

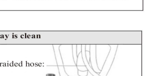
2. Apply a layer of glass glue to the connection between the bottom of the toilet and the ground.

waterway is clean

1 Connect the slow opening angle valve of the accessory to the filter first.

2. Connect the angle valve to the wall.

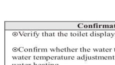
3. After installing the toilet, connect the braided hose with the inlet filter.



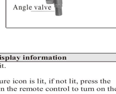
6 Confirmation before use

Verify that the power plug is plugged into the outlet

⊙Insert the power plug into the AC 220V socket, and the indicator light of the leakage protector will light up.



Confirm that the inlet valve is open



Confirmation of display information

⊙Verify that the toilet display icon is lit.

⊙Confirm whether the water temperature icon is lit, if not lit, press the water temperature adjustment button on the remote control to turn on the water heating.

⊙Confirm whether the seat temperature icon is lit, if not, press the seat temperature adjustment button on the remote control to turn on the seat heating.

Confirm each function

1. Confirm whether the nozzle and its water pipe are leaking: dry all parts of the water pipe and check with absorbent paper.

2. check the nozzle cleaning (when the human body is not seated), cleaning, female, drying, automatic deodorization when the human body is seated is normal, water potential and water temperature, seat temperature, air temperature adjustment is normal, damping buffer mechanism is normal. When checking the functions of cleaning, woman washing, drying and automatic deodorization, confirm that the seat sensing is started. When cleaning, women wash, the application of hand cover the front end of the nozzle, blocking the spray water, so as not to splash.

⚠**Warning** ●Do not use a power supply other than AC 220V●Please follow the relevant regulations for wiring.

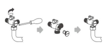
7 Maintenance Guide

(I) Manual nozzle cleaning

1. In the power-on mode of the whole machine, the seat is released;(Not sitting on the seat ring is the seat release state. 2. Press the "nozzle cleaning" on the remote control to enter the manual cleaning nozzle in the release state (the "nozzle cleaning" mode cannot be started in the seat state). 3. Use a soft brush or soft cloth when cleaning; 4. After cleaning, press the stop button or be seated, and the cleaning spray bar will automatically retract.
●**Warning: Do not pull or push the cleaning spray bar forcibly during cleaning, otherwise it may cause machine failure.**

(II) Cleaning of the filter

⊙**When the water supply network door is closed, cut off the water source of the machine, as follows:**
1. Turn clockwise to close the inlet valve:2. Loosen the filter with a coin or a screwdriver; 3. Remove the filter, clean it with a toothbrush or other tool and load it into the body; 4. Turn counterclockwise to open the inlet valve.



(III) Intelligent toilet management method in winter

⊙Winter to prevent freezing, if there is no heating device inside the bathroom, please wrap the connecting pipe with cloth or use other insulation materials for insulation. When the ambient temperature is below 0°C:
1. stop using this product; pull out the power plug or press the reset button on the leakage protection; 3. Close the inlet valve.
⊙**Attention**
Please tighten the filter firmly, otherwise it may cause water leakage; Do not pinch the filter with force, otherwise it may deform or break; When the filter screen is blocked by dirt, it may cause insufficient flushing water pressure. Please clean it regularly within three months; It is recommended that you do not use detergent when cleaning, directly with tap water can be cleaned.

8 After-sales service

Dear Customer:
⊙When you get this product warranty, please fill in the purchase date and relevant information truthfully. As the product warranty will not be issued separately, please keep it carefully and do not lose it.
1. Users in the date of purchase, within one year according to the "instructions for use" correct use, in case of failure, can hold this card and purchase invoice for free warranty, 10 years warranty;
2. The following circumstances are not free of warranty, can be implemented charge repair:
(1)Failure to use according to the correct use method indicated in the instruction manual causes man-made failure and damage:(2) Failure and damage caused by collision during transportation and handling after purchase;(3) Faults and damages caused by natural disasters such as fires, earthquakes, floods, thunder, public hazards, and abnormal power supplies:(4) Faults and damages caused by installation in vehicles, ships, etc.;(5) Faults and damages caused by use outside ordinary families (such as public places);(6) The warranty card and purchase invoice are incomplete and altered.
3. Exceeding the warranty period, the repair fee shall be charged as appropriate;(Material cost and labor cost)
4. For the safety of users and others, it is strictly prohibited to disassemble and transform by yourself, otherwise refuse to repair;
5. The gifts are not within the scope of the Three Guarantees.

9 Remote Control User Guide

Hip wash/long press child wash
Press the hip wash button to enter the hip wash function in the seated state
Press and hold the hip wash button for 3 seconds in the seated state to enter the child cleaning

Stop key
Press the stop button to turn off the cleaning or drying function under working condition
Press and hold the stop button to enter the energy-saving mode when you are out of the seat

Women's cleaning
Press the woman washing button to enter the woman washing function in the seated state

Drying
Press the drying button to enter the drying state in the sitting state

Flush
Press the flush button to enter the flush mode

Water pressure
Adjust the water pressure according to the water pressure in the cleaning state

Flip/long press radar switch
When you are out of your seat, press the flip button to open the flip, and then press to close the flip
Press and hold for 3 seconds to close the automatic flip, and then press for 3 seconds to open the automatic flip

Flip/Long Press Switch Voice
When out of the seat, press the turn button to open the turn, and then press to close the turn
Press and hold for 3 seconds to turn off the voice function, and then press for 3 seconds to turn on the voice function (optional)

Water temperature/long press self-cleaning
Press the water temperature key to adjust the water temperature after opening the cleaning
Press and hold the water temperature key to enter the self-cleaning mode when leaving the seat

Air temperature/long press sterilization
After drying, press the air temperature key to adjust the temperature
Press and hold the air temperature key to open the ultraviolet sterilization function (optional)

Seat temperature
Short press the seat temperature key to enter the seat temperature adjustment

Bubble/Long Press Night Light
Short press the bubble button to start the bubble (optional)
Long press to turn on/off the night light function

Position
Adjust the position according to the position plus or minus in the cleaning state

Flip and turn Press and hold to turn off the radar	In the off-seat state, press the flip cover to open the seat cover Press again to open the seat ring, press again to close the seat ring, press again to close the seat cover Turn the radar off or on by pressing and holding the flap for 3 seconds
Water temperature	Press the water temperature key to adjust the water temperature after opening the cleaning
Self-cleaning	Under the off-seat state, press the self-cleaning key to enter the self-cleaning mode, press the seat temperature key to enter the seat ring temperature
Seat temperature	Regulation mode
wind temperature	Press the air temperature key to enter the drying air temperature adjustment mode
Buttock cleaning	Press the hip wash button to enter the hip wash function in the seated state Press and hold the hip wash button for 3 seconds while sitting to enter the child wash
Women's cleaning	Press the woman washing button to enter the woman washing function in the seated state
Drying	Press the drying button to enter the drying function in the seated state
Stop	Press the stop button to turn off the cleaning and drying functions in the cleaning or drying state
Flush	Press the flush button to start the toilet flushing
Energy saving	Press the energy saving key to turn on/off the status Press and hold the energy saving key for 3 seconds to turn off or turn on voice (optional)
Illumination	Turn on/off the night light according to the bright key Press and hold the illumination key for 3 seconds to turn on/off sterilization (manual, optional)
Water pressure +,	Press the + and - keys to increase and decrease the cleaning water pressure in the cleaning state
Forward and backward movement of nozzle	Press the cleaning forward and backward keys to adjust the cleaning position in the cleaning state
Bubble	Press the bubble button to start the bubble (optional)
One click wash	Press one button to wash in the seated state to enter the one click cleaning mode

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

- First of all, we would like to express our sincere thanks to you for purchasing our products!
- ·In order to avoid accidents and use this product safely, please read the Instructions for Use carefully.
- ·Please keep the manual in an accessible place