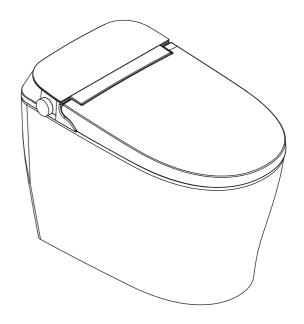
INTELLIGENT TOILET

Product Manual



Product Name: Intelligent Toilet

■ Model: D07-HGU011101010001C

SKU: GH-AP011

Thank you for purchasing our product. Please read this manual before installation and use to ensure that your product will function at peak performance.

Read this manual thoroughly and store in a safe place for future references.

IMPORTANT SAFEGUARDS

When using electrical products, especially when children are present, basic safety precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING

DANGER – To reduce the risk of electrocution:

- 1. Do not use while bathing.
- 2. Do not place or store product where it can fall or be pulled into a tub or sink.
- 3. Do not place in or drop into water or other liquid.
- 4. Do not reach for a product that has fallen into water. Unplug immediately.

WARNING – To reduce the risk of burns, electrocution, fire, or injury to persons.

- 1. Close supervision is necessary when this product is used by, on, or near children or invalids.
- 2. Use this product only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
- 3. Never operate this product if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the product to a service center for examination and repair.
- 4. Keep the cord away from heated surfaces.
- 5. Never block the air openings of the product or place it on a soft surface, such as a bed or couch, where the air openings may be blocked. Keep the air openings free of lint, hair, and the like.
- 6. Never use while sleeping or drowsy.
- 7. Never drop or insert any object into any opening or hose.
- 8. Do not use outdoors or operate where aerosol (spray) products are being used or where oxygen is being administered.
- 9. Connect this product to a properly grounded outlet only. See Grounding Instructions. 10.Do not use while bathing.
- 11.Risk of Electric Shock. Connect Only to a Grounding Type Receptacle Protected by a Ground-Fault Circuit-Interrupter (GFCI)
- 12. Risque de choc électrique. Connecter uniquement à un réceptacle du Type de mise à la terre protégé par un circuit de failles au sol (GFCI).
- 13.CAUTION Risk of electric shock, do not remove cover (or back). Refer servicing to qualified service personnel.
- 14. Attention risque de choc électrique, n'enlevez pas le couvercle (ou le dos). Référer le service à un service qualifié Personnel.

SAVE THESE INSTRUCTIONS

GROUNDING INSTRUCTIONS

This product should be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This product is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

DANGER – Improper use of the grounding plug can result in a risk of electric shock.

If repair or replacement of the cord or plug is necessary, do not connect the grounding wire to either flat blade terminal. The wire with insulation having an outer surface that is green with or without yellow stripes is the grounding wire.

Check with a qualified electrician or serviceman if the grounding instructions are not completely understood, or if in doubt as to whether the product is properly grounded.

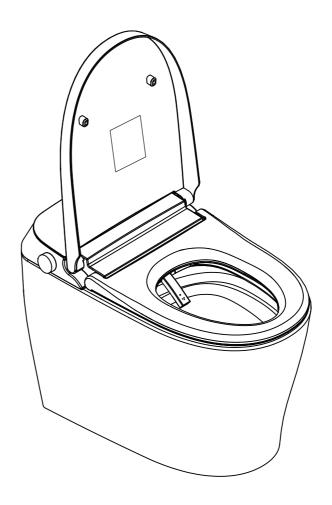
The functions may vary from different part no.

Category	Model	D07-HGU011101010001C
	Functions	
	Unlimited wash	•
	Rear wash	•
	Front wash	•
	Aerated wash	•
	Auto wash	•
	Oscillating wash	•
Cleaning	H/C massage	•
	Adjustable water pressure	•
	Adjustable water temperature	•
	Adjustable nozzle position	•
	Detachable nozzle	•
	Nozzle self-cleaning	•
	Cleaning nozzle	•
	Heated seat	•
	Warm dryer	•
	Soft close	•
	Adjustable seat temperature	•
	Adjustable dryer temperature	•
	Night light	•
	Instant heating	•
Convenience	Pre-wetting	•
	Auto flush	•
	Drying with flush	•
	Remote flush	•
	Seat sensor	•
	Memory mode	•
	Auto-start	•
	SUS filter	•
	Air isolation	•
	Backflow prevention	•
	Multi-Protections	•
Safety	Anti-bacterial seat	•
	Easy clean glaze	•
	Fire and heat resistant	•
	Factory reset	•
	1 actory reset	•

Note: • represents that the product has this function.

User Friendly Design

new features to offer you an enjoyable experience



Contents

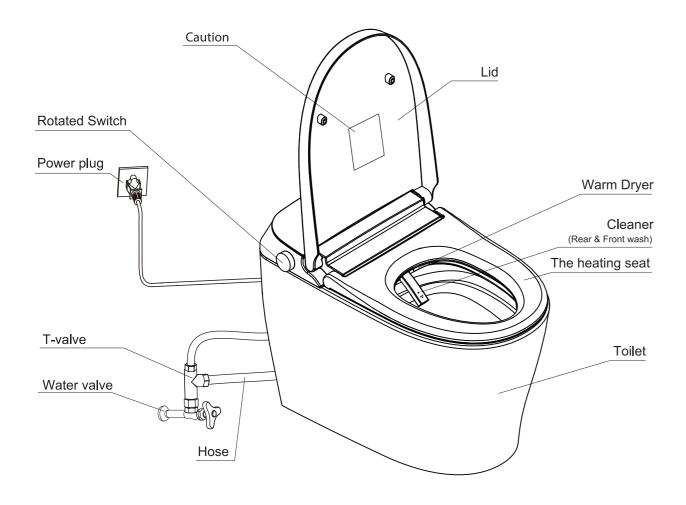
Parts Information 1 Overview 1 Rotated Switch 1 Remote Controller 2 Warnings And Safety 3 Warning 4 Attention 6	
Installation	
Troubleshooting 19 Power Button 19 Wash Functions 19 Dryer 20 Heated Seat 20 Remote Control 20 Toilet Unit 20 Soft-Closing Feature 20 Specifications 21	

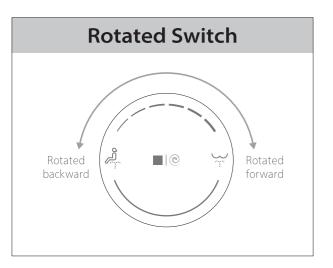


Parts Information

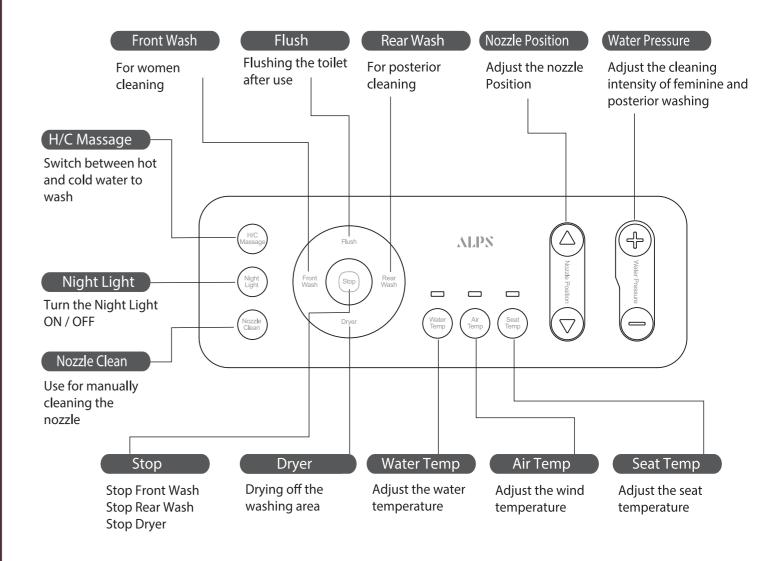
Overview, Remote controller

■Overview





■ Remote Controller



- XLong press "H/C Massage" to turn on/off the power saving ECO function.
- XLong press "Night Light" to turn on/off all Function Prompt Tones (all function sounds).
- XLong press "Water temp" to turn on/off auto flush function.
- XLong press "Nozzle Clean" to turn on/off Pre-wetting function.

/01/

Warnings And Safety

Please read thoroughly

First of all, thank you for purchasing our product. To ensure proper and safe use of this product, carefully read this section prior to any usage. Afterwards, store this manual in a safe place for any needed future reference.

The hazards and warnings listed herein are important to our user's safety. Significant consequences may result from failure to heed warnings. The company will not be held liable for any injuries to the user and damages to the product due to improper usage and/or failure to heed safety warnings.

Explanation of Terms and Symbols

Warning • • Indicates possible injury resulting from improper usage due to negligence of this sign.

Attention • Indicates human injury or property loss that may result in improper usage due to negligence of this sign.

•••• 「Note」When used with the above "Warning" and "Attention" signs, indicates a strict request to follow noted precautions.

 $igcolon \cdots$ $ar{\ }$ Prohibits any individual from performing any action with this symbol $ar{\ }$

•••• 「Prohibits any individual from dismantling product.」

•••• 「Keep product away from any wet environments, including, but is not limited to, humid environments, close proximities to baths, showers or sinks. 」

••• 「Do not touch!」

· · · · 「Do not touch with a wet hand!」

••• 「Keep away from any extreme heat or fire!」

(!) · · · · 「Operate only as instructed!」

••• Pull out the power plug! 」

• · · · · 「Protective grounding」

Warning

This product needs to be properly grounded.

*Risk of electric shock

If unsure, contact an electrician. electrical installation company.



Do not place a lit cigarette along with other burning objects into the unit.

※Risk of fire.

Do not use during thunderstorms (pull out the power plug during storms).

%Failure in doing so may lead to

injury or fault in the product.



Do not touch, insert or pull out the power plug with a wet hand. *Risk of electric shock.



Do not use a power socket in poor condition or a damaged power plug.

※Risk of fire and/or electric shock.



When the seat ring or the cover plate is damaged, to avoid any harm, be sure to pull off the power plug, close the water source and contact your local distributor for replacement.

*Risk of fire or electric shock.

The power socket in use should be within the specified range (AC120V). *Risk of fire and/or electric shock.



Regularly pull out the power plug and wipe off any dust on the power plug using a clean dry cloth.

Risk of fire.



Any person with a disability, the elderly, and children, should be using this product with the supervision of another individual



*Be advised that sitting on the heated seat for an extended amount of time may result in burns.

Do not pull, damage, bend, twist, stretch, roll, bundle, clamp or squeeze the power cable. Do not place anything on power cable.

※Risk of fire and/or electric shock



If the power cord is damaged, to prevent any injuries or accidents, it should be replaced by a professional.

Do not dismantle, repair or alter this product on your own. Call in a professional for further advice.

This product is not a toy. Advise

children not to play with product.



%Risk of fire and/or electric shock

%Risk of fire, electric shock, and/or other accident that may lead to injury.

/03/

Warning

For cleaning or maintenance of plastic parts, do not use any harsh cleaning agents. (These include, but are not limited to products such as: concentrated sulfuric acid, concentrated nitric acid, glacial acetic acid, carbon tetrachloride, chloroform, acetone, butanone, benzene, methylbenzene, phenol, methylphenol, dimethylformamide, methyl ether, soybean oil, acetate, 40% nitric acid, thick salt acid, 95% alcohol, gasoline, kerosene or brake oil, etc).

*Risk of damaging parts that can lead to accidents and injuries



Do not add water or detergent into the unit or on to the wireless remote. Do not soak the product with water or cleaner.



Do not install product in a humid environment or a soak room. Do not spray or soak this product with any form of liquid to prevent any damage to the product.



Do not use polluted water or water meant for industrial.

※Risk of urocystitis or dermatitis. Untreated water may also cause corrode inner workings of unit and may cause electrical shock or a fire.

Do not apply any force to the unit's seat and lid. Do not stand on the lid or open or close the lid and the seat forcefully.



%This may result in product damage and/or user injury.



Do not place your hand or any other object into the dryer trap, and do not cover the dryer and dryer trap during product use.



%Risk of fire, electric shock, and/or other accident that may lead to user injury.



Do not spray urine at the dryer trap.



*Risk of electric shock.



Read the following for proper battery usage.

- Properly install the battery according to its correct polarity.
- •Remove the battery during long periods without use.
- •Replace the battery before it reaches the end of its usage. Failure to do so may result in interrupted control signals.
- Cover the battery with tape before disposal.
- *This will prevent battery fluid leaks that may cause fire and/or other damages.



Warning

- Place the battery out of children and infant reach.
- If battery is swallowed, contact a doctor immediately.
- If battery fluid leaks onto user, quickly rinse off area using water.
- If battery fluid gets into eyes, do not rub your eyes. Quickly rinse it with water and consult a doctor immediately.
- *May result in vision impairement or blindness.

When the battery is in use, do not do the following operations.

- Do not hold or store with metal objects (such as a necklace or a watch).
- Do not mix new and old batteries.
- ●Do not pull battery apart battery or throw it into water and/or fire. Battery fluids may cause





Attention

Do not use the heated seat or warm dryer temperature for an extended amount of time.

*Extended use may result in burns.

While using this product, make sure

sensor area. Otherwise, product may

Do not spray urine in the direction of

*Doing so may result in blockage to the

bidet nozzles and cleaning area.

In case of sudden power failure,

not operate correctly.

with sensor area.

the bidet nozzle.

loss/damage.

trouble staying in contact

that the skin is in contact with the seat

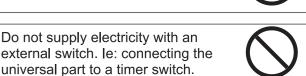
%Children and smaller individuals may have



%Risk of product discoloration.

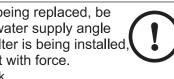
Do not supply electricity with an

Avoid direct sunlight or heat.

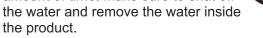


universal part to a timer switch. ※Run the risk of issues caused by improperly resetting the thermal breaker.

When the filter is being replaced, be sure to close the water supply angle valve. When the filter is being installed be sure to fasten it with force. ※Risk of water leak

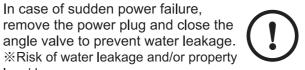


Pull out the power plug when the product is in disuse for an extended amount of time. Make sure to shut off the water and remove the water inside



*Risk of fire, leaks, and product damage.

Do not use your old hose component. Use the one provided with your product. Anything else connected to the older hose may need to be replaced. ※Risk of water leakage and/or property loss/damage.



When storing or transporting in cold climate, make sure to remove all water from the unit. Product may crack and other damages may occur due to freezing water.

*Risk of fire, leaks, and product damage.





Required tools

Required tools for installation. Please have these tools prepared prior to installation.











(Dia. 0.24in)

Silicone gun

Teflon tape

Marking pen



(Spanner model varies for different







Measuring tape Measuring cup

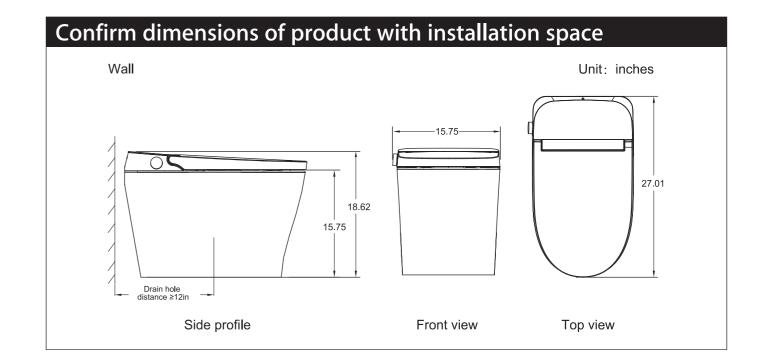
Item list (Confirm that all below items are inside the box) Intelligent toilet(1 set) T-valve(1 pc) Two AAA Battery Remote controller set(1 pc) Wax Ring(1 pcs) Installation Book & User Manual (holder 1pc,screw 2pcs) Sealing Flange Mounting accessory kit(2 pcs) Mounting Template

- X Please confirm all the aforementioned items are inside the package.
- If there are any omissions, please contact our customer service.
- XIIIustrations above are for references only, Actual objects may look different in person.

Before You Install Water pressure check, dimensional drawing

Confirmation of water pressure

• The minimum dynamic operating water pressure is 11.6 psi, and the maximum static water pressure is 108 psi.



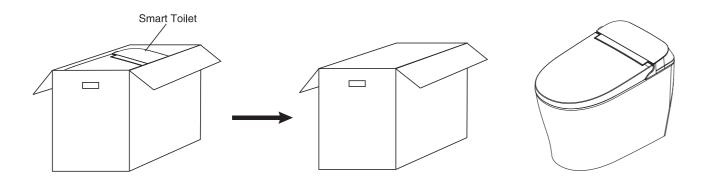
/07/ /80\

Installing Your Product

Install your unit using the following steps

Open the box right side up

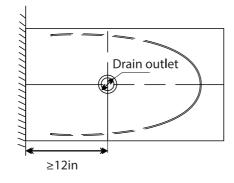
Remove the accessories first, then remove the unit from the top, as shown in the diagrams below.



2 Mark your drainage hole with a cross

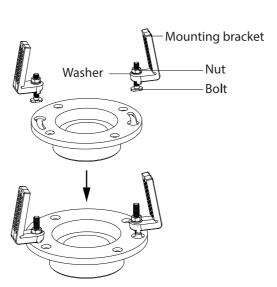
Cardboard installation

- Align cardboard with the centerline of drain outlet;
- Draw contour line according to cardboard;



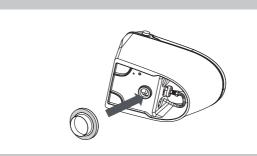
3 Mounting bracket installation

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



Install the ceramic body, water supply hose,T-valve

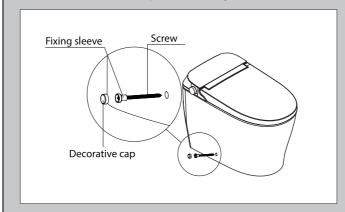
1. Place the wax ring on the drain hole at the bottom of the ceramic.



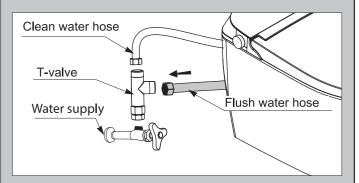
- 2. Install sealing flange into drain outlet.3. Install ceramic toilet on corresponding position according to contour line.
- Toilet drain outlet
 Sealing flange

Tips:The toilet is heavy, and it needs to open the seat cover to carry it by two people.

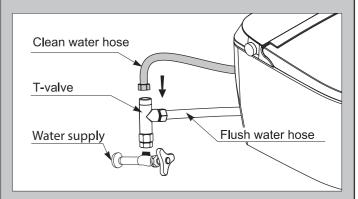
- 4. Put the screw through the fixing sleeve and then install it through the holes(on both sides of the toilet ceramic) to the mounting bracket on the ground, and lock tight with a tool.
- 5. Put the decorative cap on the fixing sleeve.



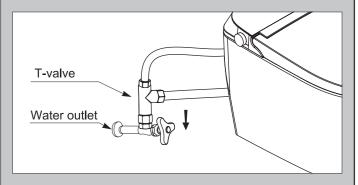
6. Attach the flush water hose to the T-valve and tighten.



7. Attach the clean water hose to the T-valve and tighten.



8.Connect the T-valve to the water supply and tighten. Use gasket to prevent water leakage.



9. Finish installation.

/09/

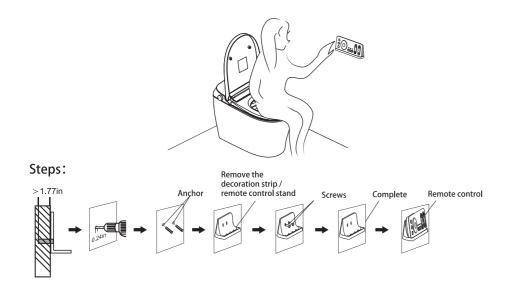


Installing the remote

- 1.Drill two 6mm(0.24 inch) diameter holes on the wall (about 1.77 in deep)
- 2. Knock the anchors into the hole with a hammer.
- 3. Secure the holder with anchors.
- 4. Use the screws to secure the holder to the wall.
- 5.Remove the battery cover from the backside of the remote to install batteries
- 6.Once finished, remote is ready to be placed in its holder.

Detailed steps shown in the diagram below:

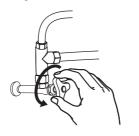
- **Please use proper mounting tools for special wall surfaces(such as wood, HDF, etc.)
- XThe remote control holder should be installed away from the bidet's spray trajectory.
- XThe remote control holder should be installed within reach when seated on unit.
- XMake sure there is nothing to block the transmission between the toilet and its remote.



6 Testing water flow



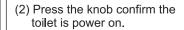
1. Open the water supply angle valve to maximum as shown in the figure.



- 2.Confirm various connecting parts are not water
- XIn case of water leaking, unfasten the nuts again and install them again.



1. Connect to the grounding. 2.Plug in AC 120V power plug. (1) Check to see if the power light



Testing the product

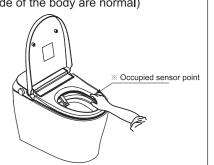
(Test whether the functions of the buttons on the remote controller and the knobs on the side of the body are normal)

• Are all the functions working properly?

Rear Wash, Front Wash (Including water pressure & nozzle position adjustment), Heated Dryer, Water & Seat temperature Adjustment, Nozzle cleaning, Remote control. All functions listed above should be tested.

Checking Rear Wash

Please use your hand to hold the seat sensor area, turn the knob forward or press the "Rear Wash" button on the remote controller, and use your hand to cover the front of the washer to block the flow of wash water to avoid spraying water on your body or clothing.



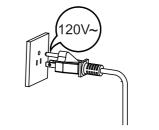
Matching your remote control code

*When the product leaves the factory, the remote control and the product are connected, if the remote control went failure, please re-connect the code as following methods.

1. Unplug the product's plug, press the stop key for few seconds until the level light is flickered.

The level light Long press are flashing the stop key Water Temp. Seat Temp.

2. Plug the attaching plug when the remote control get closer to the product.



- 3. The level light stops flickering, and then it is lighted on.
- All the level light (red) is lighted on



4. Codes are matched properly when all lights are

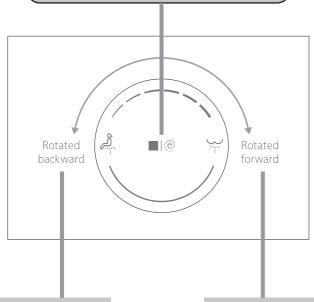
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《Function Explanations》

■ Power / Stop

Standby: Press it for 3s to activate it.
Activated and seat: press it for short time to flush, press it for 3s to open the drying function;under the rear washing, front washing, drying mode, press it for short time to stop it.

Activated and not sitting on the seat: press it for short time to flush, press it for 3s to enter to the standby mode.



Front wash

Under no cleaning and drying mode, and seating on the toilet.

"Rotated backward" for 45° to enter into the front wash mode, which the mode is defaulted to cleaning moving. The cycle of operation: front wash 1.5mins + drying 4mins + flushing when drying for once. During front washing, turn the knob to adjust water pressure, press it for 3s to open the drying function.

■ Rear wash

Under no cleaning and drying mode, and seating on the toilet.

"Rotated forward" for 45° to enter into the rear wash mode, which the mode is defaulted to cleaning moving. The cycle of operation: rear wash 1.5mins + drying 4mins + flushing when drying for once. During rear washing, turn the knob to adjust water pressure, press it for 3s to open the drying function.

■ Auto flush

When the seat sensor no longer detects a user, it will automatically flush.

The toilet will only flush once.

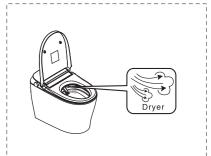


■ Dryer flush

Press the "Dryer" button.

After cleaning and without flushing, the warm air function is activated and a flush is performed.

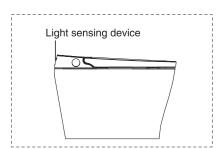
* Rear / front wash is not available during flushing.



■ Night Light

It runs automatically around the ambient light.

When the night light is turned on, it will automatically turn on/off the night light through the changes of intensity of the outside light. When the light is strong, the night light is automatically turned off, and when the light is weak, the night light is automatically turned on.



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■ User-friendly Design

Slow-closing lid/seat

Preserve your toilet's life and allows you to close the lid/seat silently.

Damper

The product has installed the damper which provide the toilet cover and toilet seat with a buffer function, to achieve the mute effect.

Multi-Protections

Multiple built-in safety features to protect the user and product.

Memory mode

After power failure, water temp, water pressure, dryer temp, seat temp, and wand position are all restored to mid-range after power failure. On / off, keep the last memorized setting state.

Self-cleaning Nozzle

The washer can automatically clean, keeping bacteria and stains away.

Antibacterial Seat

Antibacterial material is used for the seat.

Pre-flush

After seating, the toilet will flush once to moisten the bowl.

● Energy-saving mode

When turn on the energy-saving ECO mode, turn on the seat temperature, and after no operation for 30 minutes, and the seat temperature is reduced to 93 °F and maintained.

/15/

Maintenance

Regular maintenance is required to ensure normal use

Note

- Cut off the power and water supply before maintenance.
- Direct water wash to the entire product is prohibited.

Maintenance of product surface and ceramics

- Wipe dust or stains with a soft wet cloth.
- A wet soft brush, cloth or sponge may be used to clean the ceramic area.
- ※ Do not use abrasive cleaning solutions, such as alcohol, bleach, paint thinner, cresol, benzene, gasoline, etc.



! WARNING

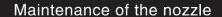
Do not spray water or detergents on the toilet, remote control or the power cord. Doing so may cause electrick shock or fire.

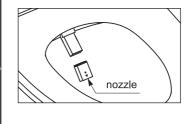


Maintenance during Winter Season During winter season, the water inside may freeze after long periods of storage and non-usage. Please take measures to prevent.

Note

- Before connecting the product to the water supply and electrical outlet, allow it to defrost for 30 mins in a warm indoor environment.
- In cases of extreme cold/freezing/nozzle stuck in place, wrap the water input line with a warm towel. Never pour hot water or use a hot dryer directly on the toilet.





Press the "Nozzle Clean" button on the remote control without occupying the seat. The nozzle will extend. Proceed to clean with a soft toothbrush.

- ※ Do not forcefully hold the nozzle, otherwise it may break.
- ※ Please change the spout if it blocked

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Troubleshooting

Experiencing issues with your product?

If the user should run into any issues, please consult the troubleshooting guide below. If problem persists, please contact a professional.

Power Button		
Phenomenon	Fault Diagnoses	Solutions
	Check whether the attaching plug is loose or not	Please check the circuit
Not working	Check whether the power is switching on or off (the power light is not on)	Press rotated switch for 3s, the power light is on.
	Check whether there is any electric leakage or not	Please unplug the attaching plug and contact with local distributor to repair.

Wash Functions		
Phenomenon	Fault Diagnoses	Solutions
	Check whether or not the water supply cuts off	Wait for the water supply restoring
No water from	Check whether or not the angle valve switches off	Open the angle valve
the spout	Check whether or not the water filter is blocked	Clean the filter mesh or change the water filter
	Check whether or not the inlet pipe is flexed	The inlet pipe must be straight
The intensity of cleaning is not	Check whether or not the water pressure of cleaning switch to low level or not	Regulate the water pressure according to the instruction manual
strong enough	Check whether or not the inlet filter is blocked	Clean the filter mesh or change the water filter
Unusual water flow from the spout	Abnormal operation	Unplug the attaching plug for one minute and then plug it again
The water temp is not warm enough	Check whether or not the water supply switches to low level	Regulate the water temp according to the instruction manual
The cleanser is always leaking	Solenoid valve no longer has any effect	Please contact with our qualified maintenance personnel for repairing
The cleaning function is not working normally	The human induction system of the toilet seat no longer has any effect	Please contact with our qualified maintenance personnel for repairing

Dryer		
Phenomenon	Fault Diagnoses	Solutions
The dryer blows	Check whether or not the dryer switches off	Regulate the temperature of dryer according to the instruction manual
cold air	Check whether or not the heating element of dryer is damaged	Please contact with our qualified maintenance personnel for repairing
Heated Seat		
Phenomenon	Fault Diagnoses	Solutions
The seat temp is too low or is not hot	Check whether or nor the temp of toilet seat is on the "off" position	Regulate the temperature of toilet seat according to the instruction manual
Remote Control		
Phenomenon	Fault Diagnoses	Solutions
The blue light of water temp is flickered	Low battery	Please replace a new battery
Remote control is not working	Check whether or not there is any water on the remote control	Wipe off water by dry towel
Toilet Unit		
Phenomenon	Fault Diagnoses	Solutions
	No power supply	Power restoration
	No water from the spout	Please contact with our qualified maintenance personnel for repairing
The product is not flushed clean	No water but have the sound of flushing	 Check whether or not the pipeline is blended or not, please keep the water supply pipeline open and smooth Check there is any damage of water pump
	have water all the time	Please contact with our qualified maintenance personnel for repair if there is any unusual from the water inlet valve.

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Specifications

	Rated voltage	120V~
Frequency		60Hz
Rated power input		1050W(When inlet water temp in 59°F)
Seat and dryer temperature range		4 diffdrent levels
Dryer temperature range		95°F–131°F
Water supply hose type		DN15(G1/2")
Water Inlet	Minimum pressure	11.6psi, ensuring a flow of water at least 10.57gal/min
vvalei lillet	Maximum pressure	108psi (static state)
Tailet	Flush type	Tornado flush
Toilet	Rough-in	Rough-in 12in
	Heating type	Instant heating
Flushing	Washing temp range	OFF/93.2°F-102.2°F (4 levels)
	Safety system	Butterfly thermostat, thermal fuse, flow sensor
	Dryer temp range	OFF/ 95 °F –131 °F (4 levels)
Dryer	Dryer air speed	> 4m/s
	Safety system	Thermal fuse, bi-metal
Heated seat	Heat temp range	OFF/ 93.2°F –102.2°F (4 levels)
nealed seal	Safety system	Thermal fuse
	Power cable length	Appx. 35.43in