

User Manual

SMART TOILET



Essential Series



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Safeguards & Precautions

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

⚠ DANGER

Risk of Electric Shock

- This appliance MUST be grounded. Connect only to a circuit protected by a Ground-Fault Circuit-Interrupter (GFCI) or Residual Current Device (RCD).
- Do not install or store this appliance where it will be exposed to the weather or temperature below freezing.
- Use this appliance only for its intended use.
- Disconnect the power before servicing.

MARNING

Risk of Personal Injury

- The temperature of the heated seat should be set to low or off for children or invalids to prevent low-temperature burns.
- Do not stand on the toilet or the lid.

Risk of Product Damage

• Keep flammable materials, such as drapes, or any open flame, such as lighted candles or cigarettes, away from this appliance.

↑ CAUTION

Water Hazards

• Do not pour water or liquid cleaners into any part of this appliance.

Precautions



- Never operate this appliance if it has a damaged cord or plug, if it is not working properly, or if it has been dropped or damaged.
- Do not install this appliance in a location exposed to excessive moisture. Provide adequate ventilation to prevent damage to the electronic components due to high humidity levels.

Structural Integrity

- Avoid excessive force when opening or closing the lid.
- Do not apply excessive force to the wand nozzle.
- Do not modify or attempt to repair the appliance yourself, except as specifically instructed in the user manual.

GENERAL USE

- Unplug the product if it will not be used for an extended period of time.
- Avoid dropping any non-flushable items into the bowl.
- Avoid harsh cleaning agents and abrasives that could damage plastic components, or the toilet surface. Use gentle, non-abrasive cleaners recommended for electronics or bathroom fixtures.

SAVE THESE INSTRUCTIONS













Flange & Wax

User Manual

Mounting Bolts



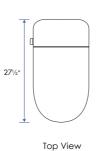


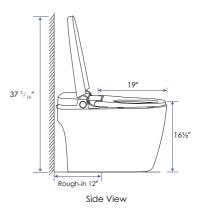
Angle Valve with Adapter

Battery Box with Connector

Technical Data:







Parameter		Specifications			
Rated Voltage		AC 110V, 60 Hz			
Rated Power		50W			
Seat	Seat Temp	Room temp	93°F	99°F	104°F
Heating	Heating Power	104°F 40		W	
Safety Device		Temp controller, thermal fuse, & leakage protector			
Water Pressure Requirement		20-100 psi (static)			
	Overall Dimensions	27 ½" x 16 ½" x 17 ¾"			
Toilet	Net Weight	92.4 lbs			
	Seat Height	161/2"			
	Rough-in	12"			



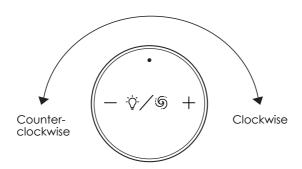
Flush Features		
Power-assisted Flush	Utilizes power to generate a forceful siphonic jet flush.	
Pre Wetting	When enabled, flushing system automatically moistens the toilet bowl before use.	
Auto Flush	When enabled, seat sensor triggers automatic flushing upon detecting user leaving.	
Foot-sensor Flush	With seat unoccupied, foot sensor triggers automatic flushing upon detecting foot wave or proximity.	
Blackout Flush	Supports power-assisted flush during power outage (battery required).	

Other Features		
Seat Sensor	Located on the front right side of seat as to detect a seated user.	
Heated Seat	When enabled, the seat warms up with adjustable thermostat settings.	
Soft Close	Features a soft and silent close when powered on.	
Adjustable Seat Temp	Provides four levels of seat temperature adjustment: room temp (off), 93°F (34°C), 99°F (37°C), 104°F (40°C).	
Night Light	When activated, soft light illuminates from the bowl.	
Control Knob	Located on the left side of toilet for quick access to primary toilet features.	



Knob Control

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Flushing

Press once to start a flushing session

Night Light

Press and hold the knob for 3 seconds to activate/deactivate the night light.

Adjusting Seat Temp

Turn clockwise to increase seat temp, and counterclosewise to decrease.

* When reaching the lowest or hightest level, buzzer beeps three short times.

Power Status

Turn clockwise and hold for 5 seconds to turn on/off the power status.

Factory Reset

Unplug the device from electric outlet and wait for 1 minute. Plug it back to restore power.



Installation

Toilet

• Please refer to Eridanus installation guide for toilet installation.

Backup Battery

- A 9V battery (not included) is required to support power-assisted flush during outage. Followings are steps for setting up backup battery:
- Locate the battery box that comes with the toilet. Place a new 9V battery into the box.
- Locate the connection wire at the back of the toilet.
- Match connectors at both ends of wire and battery box.
- Screw the connectors together and secure the connection.





General Maintenance

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Disconnect Power Before Maintenance/Servicing

 Always disconnect the power supply before performing any maintenance tasks to prevent personal injury or property damage.

Avoid Excessive Moisture

• Provide adequate ventilation to prevent damage to the electronic components due to high humidity levels.

Regular Inspections

• Perform regular inspections of all components to ensure the toilet is in good working order and address any issues promptly.

Regular Maintenance

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Cleaning the Toilet Bowl

- Use a non-abrasive toilet cleaner.
- Apply the cleaner to the bowl, let it sit for a few minutes, then scrub with a toilet brush.
- Avoid using harsh chemicals or abrasive pads.

Cleaning the Integrated Filter in Valve

- Turn off the valve. Remove the filter using a slotted screwdriver.
- Clean the filter thoroughly and reinsert securely back into the valve.

Cleaning the Seat and Cover

- Wipe down the seat and cover with a damp cloth and mild detergent.
- Avoid using abrasive cleaners or scrubbing pads that could damage the surface.
- Dry with a soft cloth to prevent water spots.

Battery Replacement

- Locate the battery compartment at the rear of the toilet.
- Remove the old battery and replace it with a new 9V battery.
- Ensure the battery is securely connected.





Flushing Troubleshooting		
Problems	Possible Causes	Recommended Actions
Toilet does not flush.	a) Supply valve is closed.b) Supply line is blocked or kinked.d) Toilet is clogged.	a) Switch on the valve.b) Repair or replace the supply line.d) Use a plunger or snake to clear the clogs.
Flushing performance is not ideal.	a) Local water pressure is insufficient.b) Supply line or pipe is bent or blocked.c) A filter is clogged.	 a) Check if water pressure meets minimum requirement as specified in "Specifications" section. If not, a pump is needed. b) Replace the line or pipe. c) Check filter status and remove or replace when needed.
Flushing is too loud or water splahes out of bowl.	a) Local water pressure is too high.b) Improper alignment or installation.	a) Adjust angle valve to an appropriate position.b) Check for any misalignment or uneven surfaces. Adjust accordingly.
Toilet does not flush automatically.	a) Seat sensor is always deactivated.b) Seat sensor is always activated.	 a) Sensor is blocked by other physical objects to detect user. Clean the sensor area and remove any debris. b) Sensor is covered by other physical objects to stay in the activated status. Clean the sensor area and remove any debris.
Toilet flushes unexpectedly.	a) Off-seat flush or foot- sensor flush is triggered. b) Toilet only flushes out a small amount of water.	 a) Unexpected flushes might occur due to foot sensor, accidental touch to knobs. No action is required in most cases. b) Pre-wetting feature. No action is required.



Power Troubleshooting			
Problems	Possible Causes	Recommended Actions	
Toilet has no power.	a) Power status is switched off.b) Power cord is disconnected from or loosely conneced to the electrical outlet.c) The GFCI has tripped.	 a) Turn clockwise and hold for 5 seconds to turn on the power status. b) Securely plug the power cord into a GFCI electrical outlet. c) Reset the GFCI. 	
Toilet does not respond.	a) Power is not switched on. b) Electrical power to the toilet is briefly interrupted.	a) Turn clockwise and hold for 5 seconds to turn on the power status.b) Turn OFF the power to the toilet completely, and restore the power.	
Toilet beeps frequently.	 a) Power cord is loosely connected to the electrical outlet. b) Specific functions such as adjusting seat temp, beep as to confirm proper functioning. 	a) Securely plug the power cord into a GFCI electrical outlet.b) No action is required.	
Seat is not heated.	a) Seat temp is set as room temp.	a) Turn up the seat temp using control knob.	

Contact Information	
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