USER MANUAL

WOODBRIDGE®

Wall-Hung Electrical Toilet Bidet :LT611



Compliance with the following codes & standard:

- 2015 Uniform Plumbing Code[®] (UPC)
- 2018 International Plumbing Code[®] (IPC)
- 2018 International Residential Code[®] (IRC)

ASME A112.4.2/CSA B45.16-2015(R2020)Personal Hygiene

Devices for Water Closet

ASME A112.18.1/CSA B125.1-2018 Plumbing Supply Fittings











Customer Service Phone: 562-229-0088. (Monday - Friday 9 AM - 5 PM Pacific Time) Or Email: help@woodbridgebath.com

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SAFETY PRECAUTIONS

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

- 1. This product is not intended for children (without proper adult supervision).
- 2. This product is not intended for individuals with reduced physical, sensory, or mental capabilities.

READ ALL INSTRUCTIONS BEFORE USING



- 1. Do not place or store product where it can fall or be pulled into a tub or sink.
- 2. Do not place in or drop into water or other liquid.
- 3. Do not reach for a product that has fallen into water. Unplug immediately.
- 4. Do not wash the main unit or electrical plug with water or detergent.
- 5. Do not handle the electrical plug with wet hands.
- 6. Never block the outlet of the air dryer.

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- 7. Never disassemble, repair or modify this product.
- 8. Ensure Power Cable is unplugged during the installation and maintenance of the appliance.

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 individuals with disabilities.
- 2. Use this product only for its intended use as described in this manual. Do not use attachments which are 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.
- 4. If the electric cord is damaged, it must be replaced by the manufacturer, its service center or equivalent specialist.
- 5. Keep the cord away from heated surfaces.
- 6. Never use while sleepy or drowsy.
- 7. Never drop or insert any object into any opening or hose.
- 8. This appliance MUST be plugged directly into a properly grounded electrical outlet. Extension cords are NOT permitted. (See Grounding Instructions)
- 9. Do not throw cigarettes and/or other ignited materials into toilet.
- 10. This product is an electric appliance, please avoid direct contact with water or other liquids.
- 11. Do not position the product on its side or upside down while making electrical connections.
- 12. It is not recommended to use other electric appliances in the same outlet.
- 13. Do NOT reuse any existing water supply hoses, otherwise it might cause leakage, fire or electrical shock. Installation of the bidet seat should include specified components and new water supply hose.

IMPORTANT SAFETY INSTRUCTIONS

CAUTION–Failure to follow the instructions may cause bodily injury orproperty damage.

- 1. Do not install or use the product in wet or damp locations such as a steam room.
- 2. Ensure the electrical outlet is positioned where it will not come in contact with water.
- 3. This product should be used with 110V-120V,50/60Hz electrical current only,load current is at least 15A. Power plug must be equipped with ground fault circuit interrupter or ground fault electrical leakage protector or similar high sensitive, rapid type leakage switch (Rated sensitive current under 6mA).
- 4. It is recommended to unplug the unit during thunderstorms to prevent electrical damage.
- 5. Do not stand on product, seat or seat cover.
- 6. Do not lean against the seat cover when using the product.
- 7. This product is equipped with a soft-closing seat cover. Do not push the toilet seat closed, or damage may occur.
- 8. Do not use any caustic chemicals to clean this product.
- 9. Exposure to direct sunlight is not recommended.
- 10. Use only tap water or bottled water to clean,otherwise it may cause irritation to skin or malfunction.
- 11. Do not connect water supply to a HOT water supply. Make sure inlet water temperature is between 37.4~95°F.
- 12. Do NOT expose the Bidet Seat or Toilet to freezing conditions.
- 13. If the unit will not be used for an extended period of time (over 3 days), it is recommended to unplug the electrical connection, turn off water supplies, and drain any water present in the product.
- 14. If the unit is malfunctioning, unplug from electrical connections, and turn OFF water supply.
- 15. The product itself is not equipped with an emergency power circuit breaker, a power circuit breaker should be connected in series in the power input loop of the same room where the product is installed before safe use. Otherwise, the accidental failure of this product may cause bodily injury or property damage.
- 16. If this product is installed without a power cord plug, a switch device capable of disconnecting the power supply of this product must be installed at the front end of the fixed wiring.

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 electrical current.

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-head terminal.

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

This product is factory equipped with a specific electric cord and plug to permit connection to a proper electric circuit. Make sure that the product is connected to an outlet having the same configuration as the plug.

No adapter should be used with this product. Do not modify the plug provided — if it will not fit the outlet, please have the proper outlet installed by a qualified electrician.

If the product must be reconnected for use on a different type of electric circuit, the reconnection should be made by qualified service personnel.

SAVE THESE INSTRUCTIONS

Technical specification

	Model	LT611
Main Unit	Rated voltage	110V-120V,50/60Hz
	Rated power	850W
	Protection class	Main unit IPX4
	Water pressure range	Minimum water pressure 0.08MPa (Hydrostatic pressure Maximum water pressure 0.8MPa (Hydrostatic pressure)
	Electrical wire	length is about 2.2m
	Water consumption	1.6/1.1Gpf(6.0/4.1Lpf)
	Flush type	Washdown /Horizontal outlet
Toilet	Outlet height	212mm
	Outlet outside diameter	102mm
	Waste outlet	P-trap
	Heating power	1400W
	Water temperature	6 adjustable temperature settings (Neutral level included)
	Water volume	3 adjustable water volume settings
.	Cleaning function	Rear cleaning/Moving cleaning Front cleaning/Moving cleaning
Cleaning device	Nozzle position	5 adjustable nozzle positions
	Water pressure protection	Voltage regulator, Automatic pressure relief device
	Anti-fouling device	Self-cleaning nozzle, filter device, anti-backflow air gap
	Safety device	Automatic nozzle cleaning device, Anti-siphon device, Anti-backflow device, filter device
Drying device	Warm wind speed	Over 4m/s
	Warm wind temperature	6 adjustable temperature settings (Neutral level included)
	Heating power	230W
	Safety device	Thermal fuse, Leakage protection device, Thermostat
Deodorizatior	Deodorization Method	Diatoms Deodorization

Heated seat	Surface temperature	6 adjustable temperature settings. (Neutral level included)
	Heating power	50W
	Open and close device	Quiet soft-closing
	Low temperature burning protection	After 10 minutes of use, the seat temperature will automatically be lowered to level 1
	Safety device	Seat sensor, temperature sensor, thermal fuse, thermostat, leakage protection device
Caring device	Night light setting	Intelligent / normally on / normally off
	Mute setting	The buzzer is turned off at night to prevent affecting sleep
	User ID setting	Prevent interference between multiple products and multiple users
	Off-seat automatic flush	Toilet can be automatically flushed when user leaves the seat.
Antiba	cterial part	Seat,Spray nozzle

Control module

FCC ID:

Sensor module

FCC ID:

This device complies wilth 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.

Warning: 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.

NOTE: 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.



Daily maintenance

Main unit maintenance

- 1. Disconnect the power before maintenance.
- 2. Use only a soft, damp cloth to clean. Avoid using harsh chemicals.



- 3. Safety self-inspection
- After cleaning, re-connect the toilet with the power supply.

Spray nozzle maintenance

- 1. While not sitting on the unit, short press the "REAR/MOVE" Button on the main unit, the spray nozzle will extend outward and water will flow out.
- 2. The spray nozzle can be removed and cleaned separately. After the spray nozzle extends outward, hold the nozzle housing with one hand, remove the nozzle itself by gently pulling it towards with the other hand.



 Use only a soft, damp cloth to clean. Avoid using harsh chemicals. DO NOT pull the nozzle housing outward or inward to prevent damage of the nozzle and motor.



- Once cleaning is completed, re-install the nozzle to the nozzle housing. Press the "STOP" button on the main unit/remote control to return the nozzle rod to its normal position.
- Tips: In this state, the nozzle rod will return to its normal position if sitting on the unit or no operation for 10 minutes.

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Emergency troubleshooting

Filter maintenance

If poor spray performance occurs under normal conditions:

1. Turn off the water supply at the ball valve switch and disconnect water inlet hose.



- 2. Remove the filter.
- 3. Clean out filter under running water.
- 4. Re-install the filter, re-connect water inlet hose and then turn on water supply.

Water and power failure

- 1. How to flush the toilet in water and power failure:
- Fill water in a large bucket (around 8L), flush the toilet from the center of the toilet bowl. Be careful to avoid water overflowing from the toilet.



Remote control is not working 1. Use the buttons on the main unit to operate.



- 2. Remote control battery replacement:
 - Take down the remote control from the hanger, open battery cover and replace batteries, place the remote control back into the hanger.

Tips: When replacing batteries of remote control, the auto functions and energy saver settings will return to default and need to be reset.

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Function description of main unit buttons

	Operation instructions of main unit buttons
ECO	 Long press the "STOP" button (for about 3s), the main unit will enter power-off mode (red light will turn off). Long press the "STOP" button again, the main unit will return to working mode (red light will turn on). In power-off mode, all buttons cannot be used except the "STOP" button on main unit. While sitting on the unit, a short press to the "STOP" button can stop the ongoing front/rear washing or drying function. While not sitting on the unit, a short press to the "STOP" button can switch between working mode(red light) and energy saver(blue light).
	While sitting on the unit, press "Dry" button to activate the drying function. Press "STOP" button to stop drying. It'll stop automatic -ally after one cycle if the "STOP" button is not pressed.
	While sitting on the unit, press "FRONT/MOVE" button to activate front washing. During the front washing process, press "FRONT/ MOVE" button to activate the front moving washing function. Press "STOP" button to stop washing.
	 While sitting on the unit, press "REAR/MOVE" button to activate rear washing. During the rear washing process, press "REAR/ MOVE" button to activate therear moving washing function. Press "STOP" button to stop washing. While not sitting on the unit, short press "REAR/MOVE" button, the rod will extend outward to allow access for washing. After washing is completed, short press "STOP" button to retract rod.

- Tips: 1. In working mode, the power light is on and Energy Saver light is off. In Energy Saver mode, the power light is off and Energy Saver light is on. In standby mode, all lights are off.
 - 2. All function settings are set to the middle level by default. Once the settings are changed by remote control or main unit buttons, these settings will be saved and stay unchanged for the next use.

Troubleshooting guide

Problem	Cause	Solution
No Water is Released from the Spray Nozzle	Water Inlet hose is bentor kinked	Ensure inlet hose isconnected to the unit and isnot kinked or bent
	Inlet Stop Valve is turned "OFF"	Turn the ball valve switch "ON"
	Water supply is not connected	Connect water supply andwait for water to come
Poor Water Pressure	Water Inlet hose is bentor kinked	Ensure inlet hose is directly connected to the unit and isnot kinked or bent
	Ball valve switch is not fully open	Turn the ball valve switch "ON"
	Inlet filter is blocked	Remove and clean the Filter as outlined in the section "Filter Maintenance"
High or Low Water Temperature	The Water temperature is set too high or too low	If the Water temperature is too hot or too cold, adjust the temperature on the remote control
High or Low Seat	The Seat temperature is set too high or too low.	If the Seat temperature is too hot or too cold, adjust the temperature on the remote control
Temperature	The unit is in Standby Mode	Switch to Operating Mode and wait about 3 minutes for the seat to warm up
High or Low Drying Temperature	The dryer temperature is set too high or too low.	If the dryer temperature is too hot or too cold adjust thetemperature on the Remote control
Dryer is not blowing	The unit is in Standby mode or power saving mode	Switch to operating mode to use dryer function
Nozzle rod cannot	There is no power to unit	Manual retract nozzle rod gently. Wait for power.
retract	The Nozzle rod is clogged	Clean out the Nozzle as outlined in the "Nozzle Maintenance"section.
Nozzla rad cannot	There is no power to unit	Wait for power.
Nozzle rod cannot extend	User is not within the sensing area of the seat	Adjust position on seat to activate the sensor.
Remote control is not working	The batteries in the remote have been installed in the wrong direc -tion or The batteries in the remote are lack of power and cannot supply enough-power	Reinstall the batteries in the correct direction. Replace the batteries.
Malfunction of deodorization	User is not within the sensing area of the seat	Adjust position on seat to activate the sensor
	Deodorization function continues after user leaves	It is normal for the Deodorizing Function to continue operating after the user leaves the seat. This ensures complete removal of odors.
\wedge	If the problems cannot be solved by above methods, please turn off the power and contact service provider for maintenance.	
Attention	If the leakage circuit breaker often trips off, it means the unit has electricity leakage, please turn off the power and contact service provider for maintenance.	



Thank you for using WoodBridge products!

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