



Green Lion

Tea Bar Machine Water and Tea Bar Dispenser

SKU:GNTAGD337DI Model No: GD-337

Table of Contents

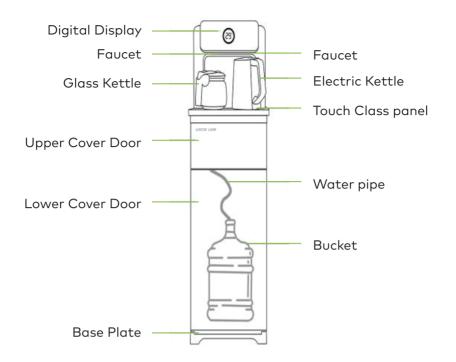
Product Feature- Safe - Environment, Friendly and Healthy Design	2
Installation Method	2
Machine Operation	3
Precautions	4
Security Function	5
Warm Tips	5
Specifications	6
Circuit Principle Diagram	7
Maintenance	7
Troubleshooting	8
Instructions for Warranty	9
Disposal	10
Warranty	10
Contact Us	10

Product Features – Safe, Environment-Friendly, and Healthy Design

- **1.** Adopts microcomputer control and a reliable electrical design to ensure safety; combines steel plate and tempered glass, which are sturdy and durable, fashionable, and artistic.
- 2. Adopts imported stainless-steel electric kettle for boiling water, which conforms to national health standards and is characterized by easy cleaning.
- **3.** The kettle adopts a brand temperature-control protector, which conforms to national electrical standards and is characterized by a triple-protection function.
- **4.** The water boiled by the kettle is real boiling water, which is beneficial for human health and meets the habit of making tea with boiling water.

Installation Method

- **1.** Open the packing box and take out the faucet components, ensuring the product is intact.
- 2. Take the water conveyance silica gels (small tubes) and insert them tightly into the vertical post on the water outlet of the machine's table board. Ensure that the tube with hot water markings is connected to the hot marking of the water outlet on the machine's table board.
- **3.** Also, connect the wire clip connector to its for the electrical connection.
- **4.** Align the water faucet assembly on the machine table with the screw holes located at the back of the base of the machine.
- **5.** Securely fasten the faucet assembly in place using the provided screws. Make sure to tighten all four screws to establish a firm and reliable connection.



Machine Operation

- 1. Put the hose into the bucket and cover the bucket mouth with the dust cover tightly.
- 2. The machine can operate normally after installing the faucet. The faucet should be connected correctly; otherwise, the machine will fail to operate.
- 3. Connect the power and turn on the switch at the back of the device.
- 4. Double click the button with power icon to turn on the machine.
- 5. Heating

Click the heat icon once to start the heating process up to 100°C. Click the heat icon again to stop heating.

6. Pumping Water into the Kettle

Double click the pumping water icon to dispense water into the electric kettle. Click once to stop dispensing water.

7. Long-press for 3 Seconds to Cool

Press and hold for 3 seconds to activate the cooling process. Press and hold for 3 seconds to turn off the cooling function.

Note: The machine will stop when the water temperature reaches 12-15°C. Refrigeration takes longer when the summer temperature exceeds 25°C.

8. Heat Preservation

Click once on the heat button to activate the thermal insulation plate.

Precautions

- 1. Before use, check whether the power supply voltage and socket capacity are compatible with the machine, and ensure proper grounding. Outdoor use is prohibited.
- **2.** This product is only for boiling water; it must not be used to cook food, or to boil milk, coffee, or tea.
- **3.** The kettle body must be used together with the power base of the same model.
- **4.** The power socket must be equipped with a well-grounded three-core plug.
- 5. Do not place the product on or near any heat source.
- **6.** Do not place the kettle or power base in a wet location, or immerse it in water.
- 7. Do not operate the product with wet hands.
- 8. Keep the kettle out of reach of children to avoid burns.
- **9.** Do not open the kettle lid while it is boiling or heating water, to avoid burns.

- **10.** This product is not intended for use by children or persons with reduced physical abilities.
- 11. If a fault occurs during boiling, immediately cut off the power supply, remove the kettle from the base, and send it to the maintenance department. Do not attempt repairs yourself.
- **12.** If the kettle is overfilled, boiling water may spray out and cause injury.
- 13. Use the electric kettle only with the supplied base.
- 14. Do not immerse the appliance in water for cleaning.
- **15.** If the power cord is damaged, it must be replaced by a professional from the maintenance department or an equivalent authorized service to prevent hazards.

Security Function

- **1.** A protective tube is installed on the 220V input end of the power supply to ensure safe use.
- 2. If the electric kettle is not in its designated position, the display will show E1, and the heating and pumping water functions on the right will be locked, entering a child lock protection mode. After the electric kettle returns, it will resume normal operation.

Warm Tips

- 1. Function options are only available after turning on the power.
- 2. Regardless of the operating status, the machine reacts promptly and heats the water to 100°C when water is injected. No matter which function indicator lamp is lashing, it indicates that the water has been boiled and is potable.
- **3.** After prolonged use, a layer of scale may form on the bottom of the kettle and the surface of the temperature sensor, which can affect the

accuracy of the temperature displayed on the computer board. The scale can be removed by adding a proportionate amount of vinegar into the kettle, heating it to boiling, and leaving the liquid in the kettle for two hours. After that, cleaning will be easier.

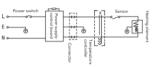
4. The kettle must be covered with its lid while boiling water; otherwise, the water will not reach a full boil.

Specifications

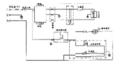
Model No.	GD-337
Material	ABS + Metal + Glass
Kettle Capacity	1.0 L
Teapot Capacity	0.8 L
Rated Voltage	220-240 V
Total Power	1445 W
Cooling Method	Electronic Cooling
Heating Power	1350 W
Cooling Power	75 W
Thermal Insulation Power	20 W
Heating Time	3–5 minutes
Heating Range	50-100°C
Thermal Protection	Class 1
Thermal Insulation Temperature	50-55°C

Hot Water Output	8 L/h at 50-100°C
cooling temperature	12–15°C
Power Cord	UK plug
Product Net Weight	9.2 kg
Product Dimensions	350*320*1100mm

Circuit Principle Diagram







 Warm Type – [Circuit diagram for warm water function]

2. Hot and Cold Type (Electronic Refrigeration) – [Circuit diagram for heating and electronic cooling]

3. Hot and Cold Type (Compressor) – [Circuit diagram for heating and compressor cooling]

Special Attention

- . Keep children away from the machine.
- . Do not touch the machine with your hands when it is heated.
- . Do not immerse the machine in water.



Maintenance

1. Cleaning

Before cleaning, ensure the power supply is cut off. The power base must not be cleaned with water.

The kettle can be wiped with a damp cloth but must not be immersed in water for cleaning.

Do not clean the kettle in a dishwasher.

2. Periodic Descaling

Calcium oxide is a natural calcareous sediment that forms when heating water. It usually adheres to heating elements and is harmless to the human body. However, it can cause an unpleasant taste if mixed into drinking water. Therefore, periodic descaling is necessary.

Under normal usage, descale the kettle two to six times per year.

If boiling takes longer than usual or the kettle shuts off immediately during boiling, this indicates that scale should be removed.

To descale: Fill the kettle to the maximum water level (MAX) with a mixture of vinegar and water in a 1:2 ratio. Turn the power on and heat until the water boils. Leave the mixture in the kettle for two hours, then pour it out and rinse the inside with clean water until fully clean.

Troubleshooting

Fault Phenomenon	Fault Cause	Troubleshooting Methods
	The power plug is not plugged in properly	Connect the plug properly
The kettle fails to work	The power supply is damaged	Replace at our company's after-sales service center
Inoperative after power-on, display E1	Electric kettle is not placed on the machine or is placed incorrectly	Place the electric kettle correctly
	Caused by scales in the kettle	Remove scale
The kettle automatically shuts down before the water is boiling	The anti-dry burning device is triggered when there is no water in the kettle or the water volume is insufficient	Refill the kettle with cold water
	First-time use	Clean thoroughly
Water taste is unpleasant	Occurs frequently	Fill the kettle to the maximum scale, add two spoons of baking soda, boil the water, then pour it out
Scale formed in the kettle or water becomes turbid	Caused by calcium carbonate and magnesium carbonate in hard water	Remove scale

	Refrigeration failure	Continue refrigeration
The water is not cool enough	Poor performance of the liner	Contact our company's after-sales service center

Warning: Machine Disassembling and maintenance by non-professional is prohibited.



Instructions for Warranty

To protect your lawful rights and interests, please keep the Warranty Card in good condition. In case of a fault, bring the electric kettle along with the Warranty Card and purchase invoice to the retailer or an authorized maintenance shop to complete maintenance formalities. Under normal operation in accordance with the Operation Manual, any quality-related issue will be repaired free of charge within six months from the date of purchase. However, the following conditions are not

- **1.** Damages caused by inappropriate use, storage, or maintenance by the user.
- 2. Damages caused by assembly or disassembly by the user.
- 3. Products used for non-home purposes.
- 4. Damages caused by falling off or collision.
- 5. Damages caused by force majeure.

covered under warranty:

6. For products not eligible for free maintenance or beyond the warranty period, we will still provide quality service, charging only the cost of replacement parts.

Disposal

Do not dispose of discarded electrical appliances as unclassified urban waste. They should be handed over to an officially designated recycling center, which is beneficial for environmental protection.

Warranty

Products that you buy directly from our **Green Lion** website or shop come with a 24-month warranty.

When you buy **Green Lion** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at **https://www.greenlion.net/warranty** and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check: https://www.greenlion.net/warranty

Contact Us

If you have any questions about this Privacy Policy, please contact us at:

Website: https://www.greenlion.net/

Sales: sales@greenlion.net

Service Support: Support@greenlion.net

Telegram: @greenlion_global Instagram: @greenlion_global