

GarveeHome KodkrZH2D09NcqhaXP00OQcOuLh4Y

GarveeHome 6L Countertop Water Distiller User Manual

Model: KodkrZH2D09NcqhaXP00OQcOuLh4Y

1. INTRODUCTION

Thank you for choosing the GarveeHome 6L Countertop Water Distiller. This appliance is designed to provide you with pure, distilled water by effectively removing dissolved solids, VOCs, and other impurities. Please read this manual thoroughly before operating the distiller to ensure safe and efficient use. Keep this manual for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- Ensure the power supply matches the voltage specified on the distiller's rating label.
- Do not immerse the distiller unit, cord, or plug in water or other liquids.
- Always unplug the distiller from the outlet when not in use, before assembling or disassembling parts, and before cleaning.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- This distiller features an automatic shut-off function at approximately 230°F (110°C) to prevent overheating. Do not bypass this safety feature.
- Use only 304 stainless steel components and food-grade BPA-FREE plastic containers provided or recommended by the manufacturer.
- Keep the appliance out of reach of children.
- Do not touch hot surfaces. Use handles or knobs.
- Ensure proper ventilation around the distiller during operation.

3. PRODUCT OVERVIEW

3.1 Components

The GarveeHome Water Distiller typically includes the following components:

- Distiller Main Unit (with heating element and cooling system)

- Glass Water Collection Container with Handle
- Power Cord
- Nozzle
- Activated Carbon Packs
- Citric Acid Cleaner
- User Manual

3.2 Product Dimensions

Refer to the image below for the physical dimensions of the distiller unit and collection container.



Image: GarveeHome Water Distiller showing dimensions: 10.6" L x 8.7" W x 17.9" H for the distiller, and 8.3" H for the collection container. The distiller has a 6L capacity and operates at 900W.

3.3 Key Features

- **Efficient Distillation:** Produces up to 0.34 gallons (1.3 liters) per hour, totaling 8.2 gallons (31 liters) daily.

- **Food-Grade Materials:** Constructed with 304 stainless steel and BPA-FREE plastic for safety and durability.
- **Automatic Shut-Off:** Safety feature that turns off the unit when distillation is complete or temperature exceeds 230°F (110°C).
- **Advanced Cooling System:** Features an aluminum four-blade fan and 304 stainless steel condensing coil for efficient heat dissipation.
- **Easy Operation:** One-button start for user convenience.

3.4 Specifications

Feature	Specification
Brand	GarveeHome
Model Number	KodkrZH2D09NcqhaXP00OQcOuLh4Y
Capacity	6 Liters (1.5 Gallons)
Power	900W
Product Dimensions	10.6"L x 8.7"W x 17.9"H
Item Weight	12.6 pounds
Purification Method	Distillation
Installation Type	Countertop
Upper Temperature Rating	230 °F (110 °C)
Material	304 Stainless Steel, Food-Grade BPA-FREE Plastic

4. SETUP AND INITIAL USE

4.1 Unpacking and Inspection

Carefully remove all components from the packaging. Inspect the distiller and all accessories for any signs of damage. If any parts are damaged or missing, do not operate the unit and contact customer support.

4.2 Initial Cleaning

Before first use, clean the interior of the distiller and the collection container with warm water and mild soap. Rinse thoroughly to remove any residue. It is recommended to run one distillation cycle with water that will be discarded to flush out any manufacturing residues.

4.3 Assembly

1. Place the distiller main unit on a stable, flat, heat-resistant surface. Ensure there is adequate ventilation around the unit.
2. Attach the nozzle to the distiller's outlet. Ensure it is securely fitted.
3. Place an activated carbon pack into the nozzle's filter compartment. (Refer to "How to Replace Activated Carbon" in Section 6.2 for detailed steps).
4. Position the glass collection container directly under the nozzle outlet.
5. Connect the power cord to the distiller and then to a grounded electrical outlet.

Video: This video demonstrates the basic setup and assembly of a water distiller, including placing the lid, connecting the power cord, and positioning the collection container. Note: The video shows a red unit, but the assembly process is similar for this model.

5. OPERATING INSTRUCTIONS

1. **Fill the Distiller:** Open the distiller lid and fill the stainless steel boiling chamber with tap water. Do not fill above the MAX fill line indicated inside the chamber.
2. **Secure the Lid:** Place the lid back onto the distiller unit, ensuring it is properly seated.
3. **Position Collection Container:** Ensure the glass collection container is correctly positioned under the nozzle to collect the distilled water.
4. **Start Distillation:** Press the power button (usually located on the front or side of the unit) to start the distillation process. The indicator light will illuminate.
5. **Distillation Process:** The water will heat up and turn into steam. The steam rises, leaves impurities behind, and then condenses back into liquid water as it passes through the cooling coil. This purified water drips into the collection container.
6. **Automatic Shut-Off:** The distiller will automatically shut off once all the water has been distilled or if the internal temperature reaches 230°F (110°C). The indicator light will turn off.
7. **Cool Down:** Allow the unit to cool down for at least 15-20 minutes before attempting to remove the lid or clean the boiling chamber.
8. **Collect Distilled Water:** Carefully remove the collection container with the distilled water.

OVERHEATING PROTECTION

Automatic shutoff when distillation is finished or the temperature is too high

 **230°F / 110°C**

one-touch Control

Heating Efficiency 1L/H



Image: Diagram illustrating the overheating protection feature of the GarveeHome Water Distiller. The image shows the internal heating element and the automatic shut-off mechanism that activates at 230°F (110°C) for safety.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your GarveeHome Water Distiller.

6.1 Cleaning the Boiling Chamber

1. **Unplug and Cool:** Always unplug the distiller and allow it to cool completely before cleaning.
2. **Empty Residue:** Pour out any remaining water and mineral residue from the boiling chamber.
3. **Use Citric Acid:** For stubborn mineral buildup (scale), use the provided citric acid cleaner. Fill the boiling chamber with approximately 1 liter of water and add 1-2 tablespoons of citric acid.
4. **Soak or Heat:** Let it soak for 30 minutes to an hour. For heavy scale, you can briefly heat the solution (do not distill) by turning the unit on for a few minutes, then unplugging and letting it soak.

5. **Scrub and Rinse:** Use a soft brush or cloth to scrub away the loosened scale. Rinse the chamber thoroughly with clean water multiple times until all citric acid residue is removed.

COST SAVINGS

Distillation of 1Gal / 6L per time, up to 6 gallons per day

Costs:
0.5\$ / Gallon

2000
Plastic Bottles Per Year

Saves:
\$1500 / Year

1 Year
Using a Water Distiller



Note: The dat is refer to 0.8\$ 16.9 Oz bottle distilled water

Image: Visual guide for cleaning the GarveeHome Water Distiller. Steps include adding water and citric acid, soaking, and rinsing the stainless steel boiling chamber to remove mineral deposits.

6.2 Replacing Activated Carbon Packs

Activated carbon packs help to remove any residual odors or tastes from the distilled water. Replace them regularly, typically after every 20-30 distillation cycles or once a month, depending on usage.

1. **Remove Nozzle:** Gently reverse the distiller lid and remove the nozzle from its slot.
2. **Remove Old Pack:** Discard the used activated carbon pack from the nozzle's filter compartment.
3. **Insert New Pack:** Insert a new activated carbon pack into the compartment. Ensure it is seated correctly.
4. **Reattach Nozzle:** Push the nozzle back into the dispenser slot on the lid until it clicks securely into place.

HOW TO REPLACE ACTIVATED CARBON

Step 1



Reverse the distiller lid and remove the nozzle

Step 2



Insert the nozzle locator card first

Step 3



Replace with a new activated carbon pack

Step 4



Push the nozzle down into the dispenser

Image: Step-by-step instructions for replacing the activated carbon filter in the GarveeHome Water Distiller. This involves removing the nozzle, inserting a new carbon pack, and reattaching the nozzle.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Distiller does not turn on.	No power supply; Power cord not properly connected; Unit overheated.	Check if the power cord is securely plugged into both the unit and the outlet. Ensure the outlet is functional. Allow the unit to cool down if it recently shut off due to overheating.
No water is distilling.	Insufficient water in the boiling chamber; Lid not properly sealed; Cooling fan not working.	Ensure water level is above the minimum mark. Check that the lid is securely placed. Contact customer support if the cooling fan is not operating.
Distilled water has an unusual taste or odor.	Activated carbon pack needs replacement; Initial cleaning not thorough; Residue in boiling chamber.	Replace the activated carbon pack. Perform a thorough cleaning of the boiling chamber with citric acid. Ensure the first distillation cycle was discarded.
Unit shuts off prematurely.	Overheating protection activated; Sensor malfunction.	This is a normal safety feature if the water level is too low or the unit gets too hot. Allow it to cool. If it happens frequently with sufficient water, contact customer support.
Excessive mineral buildup in boiling chamber.	Infrequent cleaning; Hard water usage.	Clean the boiling chamber regularly with citric acid as described in Section 6.1.

8. WARRANTY AND CUSTOMER SUPPORT

GarveeHome products are manufactured to high-quality standards. For warranty information, please refer to the warranty card included with your purchase or contact GarveeHome customer support.

If you encounter any issues or have questions regarding your GarveeHome Water Distiller, please contact our customer support team for assistance. Please have your model number (KodkrZH2D09NcqhaXP00OQcOuLh4Y) and purchase details ready when contacting support.

Contact Information:

Website: [Visit the GarveeHome Store on Amazon](#)

Email: [Please refer to your product packaging or GarveeHome website for specific email address]

Phone: [Please refer to your product packaging or GarveeHome website for specific phone number]

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question