Ouaken CY02C

Ouaken Electric Kitchen Composter User Manual

Model: CY02C

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1. Introduction

Thank you for choosing the Ouaken Electric Kitchen Composter. This appliance is designed to efficiently transform your food waste into nutrient-rich material, reducing household waste and promoting a sustainable lifestyle. Please read this manual thoroughly before operating the composter to ensure safe and optimal performance. Keep this manual for future reference.

2. Important Safety Instructions

WARNING: To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions.

- Read all instructions before using the appliance.
- Do not immerse the main unit, power cord, or plug in water or other liquids.
- Ensure the power supply voltage matches the rating label on the appliance.
- Unplug from the outlet when not in use 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.
- Keep children away from the appliance during operation.
- Do not place the appliance on or near a hot gas or electric burner, or in a heated oven.
- Use only manufacturer-recommended attachments.
- Do not use outdoors. This appliance is for indoor household use only.
- Avoid contact with moving parts.
- Ensure the lid is securely closed before starting a cycle.
- Do not overfill the processing bucket.
- Do not attempt to compost non-food items or hard materials like bones, fruit pits, or large quantities of fibrous materials.

3. Package Contents

Please check the box for the following items:

- Ouaken Electric Kitchen Composter Main Unit
- Removable Processing Bucket

- Lid
- 2 x Biodegradable Carbon Filters (pre-installed or separate)
- Power Cord
- User Manual



Image: The Ouaken Electric Kitchen Composter main unit, showing its compact size and the included biodegradable carbon filters.

4. Product Features

The Ouaken Electric Kitchen Composter is equipped with advanced features for efficient and convenient food waste processing:

- **Large 3-Liter Capacity:** Designed to handle daily family food waste.
- **Fast & Efficient Composting:** Transforms food waste into usable compost in approximately 4-6 hours, reducing waste volume by up to 90%.
- **Intelligent & Effortless Operation:** Features an intuitive LED display for progress monitoring and simple one-touch

controls.

- **Odor-Free & Quiet Operation:** Utilizes dual carbon filters to eliminate unpleasant smells and operates at a low noise level (below 48dB).
- **Self-Cleaning Mode:** Convenient self-cleaning function for easy maintenance.
- **Versatile Waste Handling:** Processes a wide variety of kitchen food waste, from vegetable peels to cooked leftovers.



Image: Overview of key features including 3L capacity, 90% waste reduction, self-cleaning, 4-6 hour composting, one-touch operation, and quiet performance.

5. Setup Guide

1. **Unpack the Composter:** Carefully remove all packaging materials and ensure all components are present.
2. **Choose a Location:** Place the composter on a stable, flat, and heat-resistant surface, such as a kitchen countertop. Ensure there is adequate ventilation around the unit.
3. **Install Carbon Filters:** Locate the filter compartments, typically at the back or side of the unit. Insert the two

biodegradable carbon filters into their respective slots. Ensure they are seated correctly to prevent odors.

4. **Insert Processing Bucket:** Place the removable processing bucket inside the main unit. Ensure it is properly aligned and seated.
5. **Connect Power:** Plug the power cord into the composter and then into a standard electrical outlet. The unit will typically beep or light up to indicate it is powered on.

6. Operating Instructions

6.1 Adding Food Waste

1. Open the lid of the composter.
2. Add appropriate food scraps to the processing bucket. Do not overfill; ensure the lid can close securely without forcing.
3. Close the lid firmly. Ensure the latch (if present) is engaged.



Image: A person adding various kitchen food scraps into the open processing bucket of the composter.

6.2 Starting a Composting Cycle

1. With the lid closed and secured, press the Power/Start button on the control panel.
2. The LED display will show the remaining cycle time (typically 4-6 hours) and indicate that the process has begun.
3. The composter will operate quietly during the cycle.



Image: The Ouaken Electric Kitchen Composter operating with a visual representation of its quiet performance (below 48dB).

6.3 After the Cycle

1. Once the cycle is complete, the unit will typically beep and the display will indicate completion.
2. Open the lid and remove the processing bucket.
3. The processed material will be dry and significantly reduced in volume (up to 90%). This material can be used as a soil amendment for plants or disposed of.



Image: A visual comparison showing the 3L capacity of food waste before composting and the significantly reduced volume (90% reduction) of processed material after a cycle.

6.4 What Can and Cannot Be Composted

Can Be Composted	Cannot Be Composted
Fruit and vegetable scraps	Large bones (e.g., beef, pork)
Cooked leftovers (meat, pasta, rice)	Hard fruit pits (e.g., avocado, peach)
Coffee grounds and tea bags	Dairy products in large quantities
Eggshells	Excessive oils or grease
Small amounts of bread/grains	Non-food items (plastic, metal, glass)
Small amounts of paper towels/napkins	Chemicals or cleaning agents

7. Maintenance

7.1 Cleaning the Processing Bucket and Lid

- After each cycle, remove the processing bucket.
- The bucket and lid are dishwasher safe for convenient cleaning. Alternatively, wash them with warm, soapy water and rinse thoroughly.
- Ensure all parts are completely dry before reassembling.

7.2 Self-Cleaning Mode

- For internal cleaning, the composter features a self-cleaning mode.
- Add a small amount of water (e.g., 1-2 cups) to the empty processing bucket.
- Close the lid and activate the self-cleaning function (refer to your control panel for the specific button, often labeled 'Clean' or a similar icon).
- The self-cleaning cycle typically runs for about 30 minutes.
- After the cycle, discard the water and wipe the bucket dry.



Image: Illustration of the self-cleaning mode, showing water circulating within the composter's bucket and highlighting dishwasher-safe parts.

7.3 Carbon Filter Replacement

- The dual carbon filters are crucial for odor elimination.
- Filters should be replaced approximately every 3-6 months, depending on usage, or if you notice odors returning.
- To replace, open the filter compartments, remove the old filters, and insert new ones.
- Ensure filters are biodegradable for environmental responsibility.



Image: A cutaway view of the composter illustrating the dual carbon filter system and how it provides double defense against odors.

7.4 Exterior Cleaning

- Wipe the exterior of the composter with a damp cloth.
- Do not use abrasive cleaners or immerse the main unit in water.

8. Troubleshooting

If you encounter issues with your Ouaken Electric Kitchen Composter, please refer to the following table:

Problem	Possible Cause	Solution
Unit does not power on	Power cord not securely plugged in; no power at outlet.	Check power cord connection; test outlet with another appliance.
Cycle does not start	Lid not closed properly; processing bucket not seated correctly.	Ensure lid is firmly closed and latched; re-seat the processing bucket.

Problem	Possible Cause	Solution
Unpleasant odor during operation	Filters need replacement; inappropriate items composted; too much liquid.	Replace carbon filters; review "What Cannot Be Composted" section; drain excess liquid from food scraps.
Composted material is still wet	Too much high-moisture food waste; cycle interrupted.	Reduce the amount of high-moisture items per batch; run another cycle if needed; ensure cycle completes without interruption.
Lid latch is difficult to secure	Bucket overfilled; debris obstructing latch mechanism.	Do not overfill the bucket; clean around the latch area.
Unusual noise or fan not working	Obstruction in fan; internal malfunction.	Unplug the unit and check for obstructions (if accessible and safe); if problem persists, contact customer support.

9. Specifications

Feature	Detail
Model Number	CY02C
Capacity	3 Liters
Product Dimensions	12 x 11 x 10 inches
Item Weight	18.61 pounds
Composting Cycle Time	4-6 hours
Noise Level	Less than 48dB
Color	Milk White
Manufacturer	Ouaken

10. Warranty and Customer Support

Ouaken is committed to ensuring your complete satisfaction with our products. Every Ouaken electric composting machine undergoes strict quality inspection.
If you have any questions, require assistance, or experience any issues with your Ouaken Electric Kitchen Composter, please do not hesitate to contact our customer support team. We aim to respond to all inquiries within 24 hours.
For support, please refer to the contact information provided on the Ouaken official website or your purchase documentation.

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