

[Manuals.plus](#) /

› [Ouaken](#) /

› Ouaken 4L Electric Composter (Model J6001A) Instruction Manual

Ouaken J6001A

Ouaken 4L Electric Composter (Model J6001A) Instruction Manual

INTRODUCTION

The Ouaken 4L Electric Composter is designed to efficiently transform food waste into nutrient-rich fertilizer. This smart countertop appliance utilizes high-temperature drying, grinding, and cooling methods to reduce waste volume and provide valuable compost for your garden or houseplants. Key features include a 4-liter capacity, odorless operation, low noise levels, and an auto-cleaning function.



Figure 1: Ouaken 4L Electric Composter in operation, illustrating its function of converting food waste into fertilizer.

IMPORTANT SAFETY INFORMATION

- Always unplug the composter before cleaning.
- Do not overfill the composter to prevent blockages.
- Keep the composter clean to avoid attracting pests.
- Do not compost sharp objects without proper protection.
- Always follow local regulations for composting.

- Empty the bucket each time before running the composter to prevent clumping and potential fan/blade malfunctions.
- Do not submerge the main unit in water; this will cause damage. The inner bucket is detachable and washable.

PRODUCT OVERVIEW

The Ouaken 4L Electric Composter features a sleek, white design with a compact footprint, making it suitable for any kitchen countertop. It includes a detachable inner bucket, a transparent lid for monitoring, and an easy-touch interface for simple operation.

Make Composting A Breeze



3 Smart Modes



Neutralize Odors



4L Large Capacity



Runs Below 40db



Figure 2: The Ouaken composter's compact design and key features.



Figure 3: Product dimensions for countertop placement.

SETUP

Before first use, ensure all packaging materials are removed. The composter comes with a carbon filter that needs to be installed in the designated compartment at the back of the unit. This filter is crucial for odor elimination during the composting process.



Figure 4: Carbon filter compartment location.

For a visual guide on unboxing and initial setup, please refer to the video below:

Video 1: Unboxing and initial overview of the Ouaken composter.

OPERATING INSTRUCTIONS

1. Acceptable Food Waste

The Ouaken composter can process a wide variety of organic materials:

- **Fruits and Vegetable Scraps:** Banana peels, orange peels, potato skins, pea shells.
- **Coffee Grounds:** Including coffee filters.
- **Food Leftovers:** Fish bones, leftover bread slices, shrimp heads, cheese, cooked meat.
- **Plants:** Fallen leaves, yard trimmings, houseplants.
- **Soft-Shelled Items:** Eggshells, shrimp shells.
- **Grains & Nuts:** Most types of grains and nuts.
- **Tissues & Papers:** Small amounts of paper towels and napkins.



Figure 5: Examples of acceptable food waste for composting.

2. Prohibited Waste

Avoid placing the following items into the composter to prevent damage and ensure proper function:

- **Hard Bones:** Large animal bones.
- **Tough Husks:** Such as coconut shells or macadamia nut shells.
- **Glass & Metal:** Any glass or metal objects.
- **Plastic:** Any plastic materials.
- **Cooking Oils:** Liquid cooking oils.
- **Foil Wrap:** Aluminum foil or similar wraps.
- **Paper & Tape:** Large quantities of paper or adhesive tape.
- **Disposable Tableware:** Plastic or non-compostable disposable items.



Figure 6: Examples of prohibited waste.

3. Adding Waste and Selecting Modes

To begin, simply lift the transparent lid and add your food scraps to the inner bucket. The 4L capacity is suitable for a family's daily food waste. Once loaded, close the lid and select your desired operating mode using the easy-touch interface.

33.3% Larger Capacity Than Others



For Family Use



For 1 or 2 People

Figure 7: Selecting operating modes on the composter.

- **Crush Mode (3-8 hours):** Primarily reduces waste volume and odors with low energy consumption.
- **Ferment Mode (12-17.5 hours):** Accelerates the fermentation process to create high-quality compost/fertilizer.
- **Clean Mode:** For automatic cleaning of the inner bucket.

The composter operates at a low noise level (below 40dBA) and features a large capacity carbon filter to eliminate odors, ensuring a fresh-smelling kitchen.

Video 2: Demonstration of the composter's operation and quiet performance.

Video 3: Overview of the composter's compact size and efficient use.

MAINTENANCE

Maintaining your Ouaken composter is straightforward:

- **Detachable Bucket:** The inner bucket is detachable and dishwasher safe for easy cleaning.
- **Auto-Cleaning Function:** Use the 'Clean' mode for automatic cleaning. Simply add water to the fill line and activate the mode. The dirty water can then be used to water plants.
- **Carbon Filter Replacement:** The composter will alert you when the carbon filter reaches its 1000-hour usage limit, indicating it's time for replacement to maintain odor-free performance.



Figure 8: Auto-cleaning function in progress.

TROUBLESHOOTING

- **Clumping:** If processed materials clump, it may be due to repeatedly treating the same batch or overfilling. Always empty the bucket before starting a new cycle.
- **Odor:** If odors persist, check the carbon filter. The composter will alert you when it needs replacement (after approximately 1000 hours of use).
- **Jamming:** Avoid placing unreasonably large chunks of food or prohibited items (e.g., hard bones, tough husks) to prevent the composter from jamming.

SPECIFICATIONS

Material	Aluminum
Color	White
Brand	Ouaken
Capacity	4 Liters
Product Dimensions	12.8"L x 10.43"W x 13.31"H
Shape	Square
Item Weight	7.15 Kilograms (15.73 pounds)
Item Model Number	J6001A

WARRANTY AND SUPPORT

The Ouaken 4L Electric Composter comes with a **1-Year Warranty** and a **30-Day Refund** policy. For any inquiries or support, please contact customer service. They are available 24 hours a day to assist you.

Customer Service Email: ouaken@outlook.com

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

Answered questions about this manual

Why is my Ouaken J6001A Electric Composter making a grinding noise after fewer than 10 uses?

A grinding noise in the Ouaken J6001A Electric Composter typically indicates a mechanical obstruction or a maintenance issue. Based on the manual, here are the most likely causes and steps to resolve the issue: Jamming...

[Read full answer](#)

How do I fix an error code on the Ouaken J6001A 4L Electric Composter when all four lights are flashing and it stopped mid-cycle?

The Ouaken J6001A 4L Electric Composter manual does not specifically list error codes associated with all four lights flashing. However, based on the description of the issue (stopped mid-cycle, no movement), it sounds like...

[Read full answer](#)

Need to know power/electricity consumption to operate ouaken j6001A

The provided manual for the Ouaken J6001A 4L Electric Composter does not list the specific wattage (W) or kilowatt-hour (kWh) consumption in its technical specifications. However, it does provide information regarding the duration and...

[Read full answer](#)