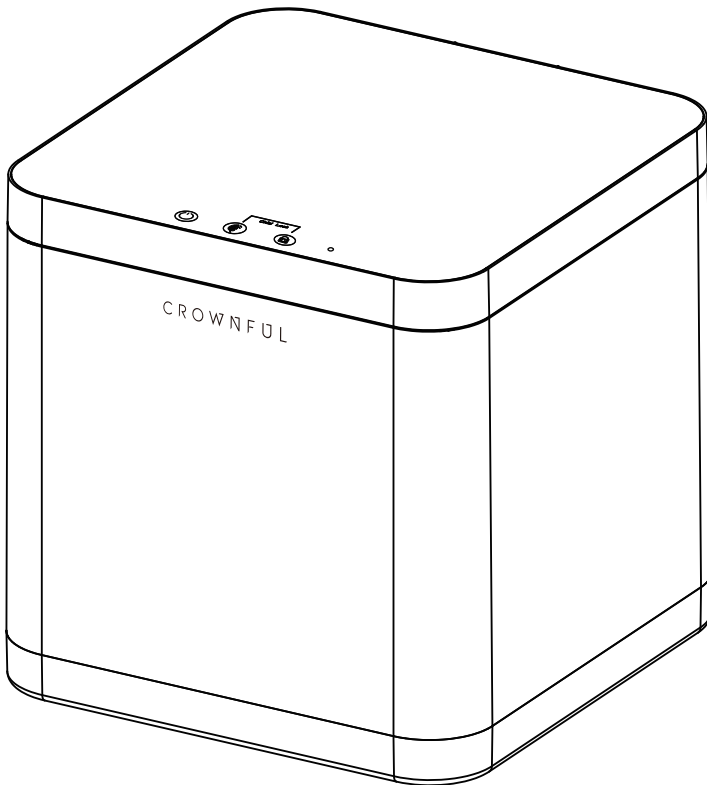


CROWNFUL

USER MANUAL

KITCHEN WASTE COMPOSTER

MODEL NO.: HQD-314



READ THIS MANUAL THOROUGHLY BEFORE USING AND SAVE IT
FOR FUTURE REFERENCE

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IMPORTANT SAFEGUARDS

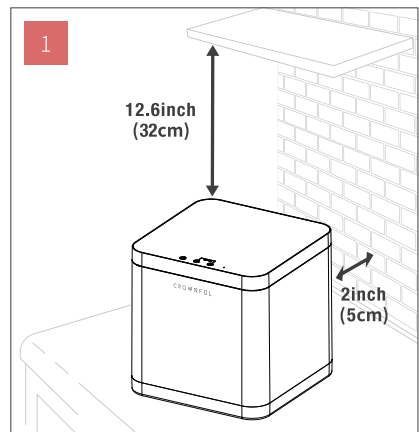
WARNING: To reduce the risk of serious injury when using your Crownful® kitchen waste composter and accessories, please follow these safety precautions, including the following.

READ ALL INSTRUCTIONS, SAFEGUARDS, AND WARNINGS BEFORE OPERATION.

1. Carefully read all instruction materials that accompany this product.
2. To avoid electrical shocks, keep cords, plugs, and portable electrical appliances away from water and other liquids.
3. DO NOT immerse the base unit in any liquid, including water.
4. Keep the appliance and power cords out of reach of children.
5. When the Kitchen waste composter is used by or near children or individuals with disabilities, ensure that they are closely supervised.
6. To avoid inadvertent activation, unplug the unit from the outlet when not in use, before putting on or taking off parts, and before cleaning.
7. GFI circuit breakers may be installed in your kitchen. Locate them in outlets near sinks. If the Kitchen waste composter won't operate, unplug the unit. Reset the wall outlet or circuit breaker. If the circuit breaker continues to trip, unplug the kitchen waste composter from the outlet. Allow the kitchen waste composter to sit for 24 hours before attempting to use it again. Contact Crownful Customer Services if the problem persists.
8. The kitchen waste composter must only be plugged into properly grounded outlets.
9. DO NOT let the electrical cord dangle off the counter or table edge.
10. Allow the kitchen waste composter to cool before opening the lid (approximately 35 minutes after the cycle has completed). Allow the kitchen waste composter's interior components to cool completely before handling. Use the provided handles or knobs to handle it safely.
11. DO NOT open the lid of the kitchen waste composter while it is running. Always stop the cycle mode before opening the lid.
12. DO NOT put your hands inside the kitchen waste composter unless it is unplugged and be cautious of potential burns due to high temperatures.

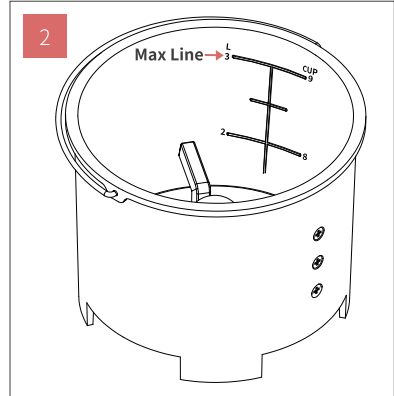
13. NEVER touch moving parts. DO NOT reach your hand inside the bucket when the bucket is inserted in the kitchen waste composter. Remove the bucket from the kitchen waste composter before adjusting the bucket contents.
14. DO NOT operate any appliance with a damaged cord or plug. If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
15. DO NOT operate any appliance showing signs of malfunction or any product that has been dropped or damaged in any way.
16. The use of attachments not recommended or sold by the manufacturer could result in fire, electric shock, or injury.
17. DO NOT operate the machine outdoors if the kitchen waste composter is at all exposed to the elements.
18. DO NOT place the kitchen waste composter on or near a hot gas or electric burner.
19. DO NOT place the kitchen waste composter in a heated oven.
20. Keep the kitchen waste composter out of direct sunlight.
21. DO NOT dismantle, modify, alter or adapt the kitchen waste composter in any way.
22. To allow proper air flow, make sure to place the kitchen waste composter on a well-ventilated surface and at least 12.6 inches away from all walls.(Figure 1)

23. Ensure that the kitchen waste composter sits on a flat, dry, stable surface.
24. Do not deposit food waste directly into the kitchen waste composter without installing the bucket.
25. DO NOT consume or ingest dehydrated food waste or any food waste that has been placed into the bucket.
26. DO NOT incorporate any composted food waste that contains animal protein (e.g., chicken bones, fish bones, etc.) into your soil.



27. The inside wall of the bucket has a thin and indented fill line, which indicates the maximum level of food waste. Please do not add any food waste above this line.(Figure 2)

28. DO NOT squish and add the food waste once it is over the Max Line(3L/ 9CUP). Overloading the bucket could result in a jam.(Figure 2)
29. Always ensure that no food waste falls outside of the bucket and into the unit.
30. DO NOT place any food waste that is larger than the size of a human palm inside the bucket. Make sure to cut up rigid stems/fibrous vegetables(e.g. Flower stems, broccoli stems, kale stems, etc.) so that they don't get stuck during grinding.
31. After the cycle completed, allow the bucket to cool for approximately 35 minutes before removing it.



WARNING



Electrical Shock Hazard.

DO NOT immerse the base unit in any liquid, including water.

ONLY use an earthed outlet.

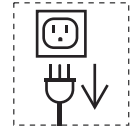
DO NOT remove the earth.

DO NOT use an adapter.

DO NOT use an extension cable.

Always unplug before cleaning or when not in use.

Failure to follow instructions can cause death or electric shock.



IMPORTANT NOTES!

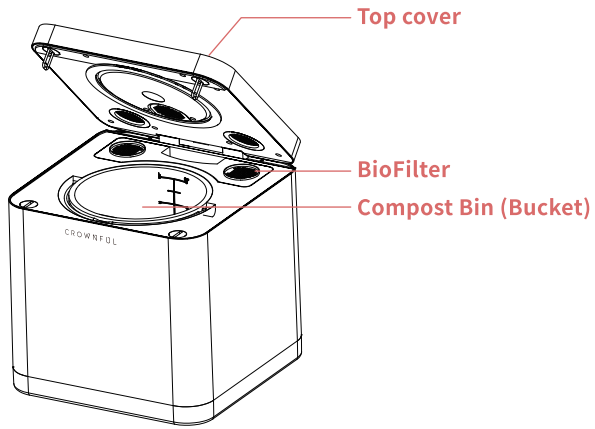
THE INSTRUCTIONS APPEARING IN THIS USE AND CARE MANUAL CANNOT COVER EVERY POSSIBLE CONDITION AND SITUATION THAT MAY OCCUR. COMMON SENSE AND CAUTION MUST BE PRACTICED WHEN OPERATING AND MAINTAINING ANY APPLIANCE.

**SAVE THESE INSTRUCTIONS
HOUSEHOLD USE ONLY**

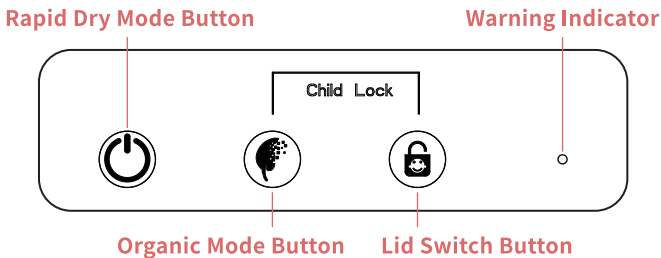
GETTING TO KNOW YOUR KITCHEN WASTE COMPOSTER

Crownful kitchen waste composter is a compact and efficient device that enables you to recycle food waste into nutrient-rich compost in your kitchen. With its powerful motor, built-in shredder, and carbon filter, the Crownful composter grinds and chops food scraps, eliminates odors, and creates compost quickly. Its sleek design and compact size make it a stylish and space-saving addition to any kitchen. By using the Crownful kitchen waste composter, you can reduce your carbon footprint and create compost for your garden or houseplants, while also minimizing waste sent to landfills.




1) PRODUCT DIAGRAM







2) CONTROL PANEL







RapidDry Mode Button



Under standby mode, short press () to start Rapid Dry Mode and the () indicator light indicator light solid. If you want to exit this mode, short press () again and the indicator lights out.

Automatic Cleaning Mode




Under standby mode, add 1500ML water (either cold or hot water) to the bucket, long press and hold the () for 3 seconds to start the Automatic Cleaning Mode and the () Indicator light flashes. It takes around 20-30 minutes to complete the cleaning. If you want to exit this mode, short press (). Then the indicator lights () go out.

Organic Mode Button

Under standby mode, short press the organic mode button () to start Organic Mode and the () indicator lights solid. If you want to exit this mode, short press (). Then the indicator lights () go out.

Note: If you have activated low power mode before, the unit will automatically enter low power mode, and the () indicator light flashes. You can long press () for 3s to exist low power mode.




Low Power Mode

Under standby mode, long press the organic mode button () for 3 seconds to start Low Power Mode and the () Indicator light flashes. If you want to exit this mode, long press the organic mode button () for 3 seconds again, then the indicator lights out.

Lid Switch Button

Under standby mode, short press the lid switch button () to open the top cover.

Child Lock

Child Lock Mode is a safety feature that prevents accidental activation of the device by children. Long press lid switch button () for 3 seconds. Then, the child lock mode will be active and () indicator light solid. If you want to exit this mode, long press the lid switch button () for 3 seconds again, then the indicator lights out.

Warning Indicator Light

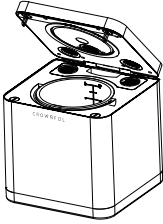
The warning indicator light turns solid when the machine is clogged or under abnormally high temperatures.

Note:

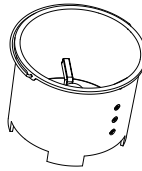
1. Low power mode prevents mold and odor issues. In this mode, stir every half hour with low-speed fan mode to maintain a temperature of 86°F/30°C.
2. **The unit's Low Power Mode is turned off by default.** Once Low Power Mode has been turned on during use, the machine retains memory. Next time, Low Power Mode will automatically turn on once the RapidDry Mode, Organic Mode, or Cleaning Mode is completed or stopped.
3. DO NOT leave waste or compost in the device before turning off the low power mode or unplugging the power cord.

4. When powered on for the first time, the product lid will automatically open 15 degrees to prevent damage to the accessories inside the barrel.
5. After turning on the child lock, all button functions (except the child lock function) are unresponsive to any operation.

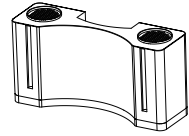
3) PACKAGE CONTENTS



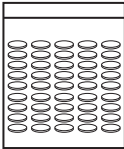
Kitchen Waste Composter * 1 Unit



Compost Bin * 1 Unit



BioFilter * 1 Unit



Bio-Crown Tablets * 1 Pack



Activated Carbon Packets * 1 Pack



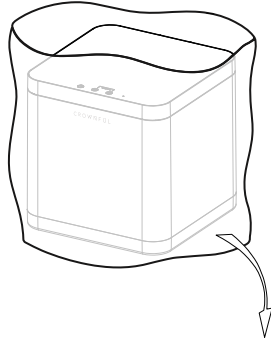
Screwdriver Tool * 1 Pack

4) SPECIFICATIONS

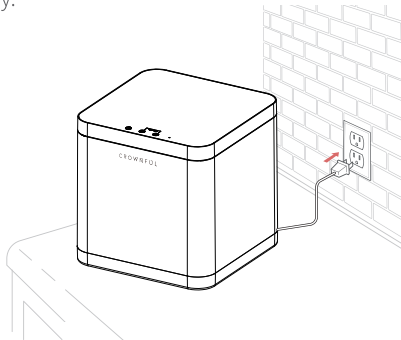
Input:	AC 110V, 60Hz
Wattage:	650W
Capacity:	3.3L / 3.4QT
Waste Volume Reduction:	Rapid Dry Mode: ~85% Organic Mode: ≥90%
Processing Time:	Rapid Dry Mode: 3-5H Organic Mode: 5-10H
Unit Size (LxWxH):	12.36 x 12.36 x 12.36in (314 x 314 x 314mm)
Weight (Product):	23lbs (10.5kg)
Noise Level:	<60dB

BEFORE FIRST USE

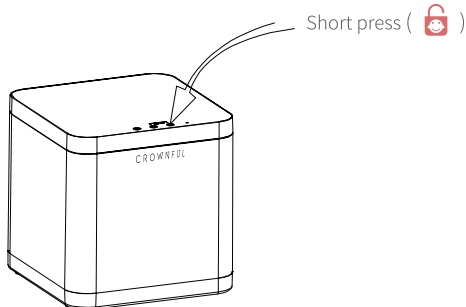
Step 1: Remove all packaging from your kitchen waste composter and its accessories.



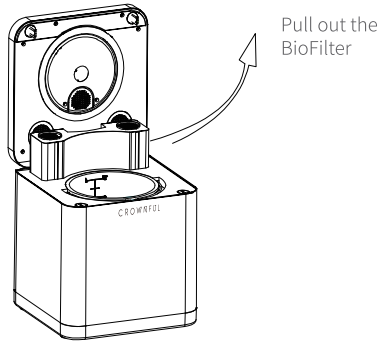
Step 2: Place the kitchen waste composter on a stable and level surface. Then, connect the power supply.



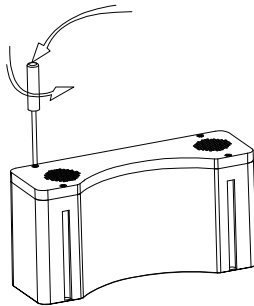
Step 3: Short press the lid switch button (🔒) to open the lid.



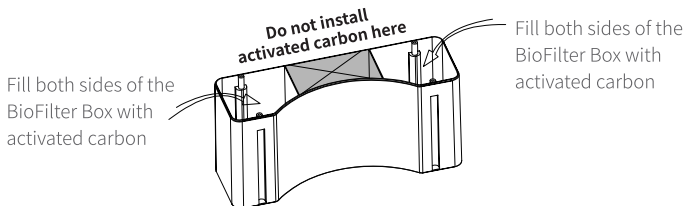
Step 4: Pull out the BioFilter as indicated by the arrow.



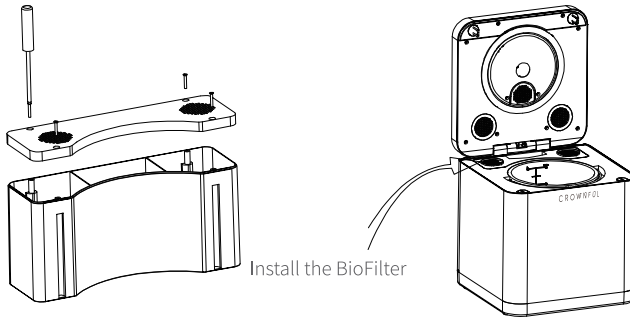
Step 5: To remove the cover of the BioFilter, use a cross screwdriver and turn it counterclockwise.



Step 6: The package comes with a set of activated carbon that you should use. Open the packaging carefully, and then fill up both sides of the BioFilter with fresh activated carbon to ensure maximum effectiveness.



Step 7: Install the cover back to the BioFilter.



Step 8: The machine is now ready for normal use to compost kitchen waste.

OPERATION INSTRUCTIONS

CROWNFUL MODES

Crownful has two different modes, so be sure to select the one that best suits your needs. Here are some details pertaining to each mode.

RAPID DRY MODE

The "Rapid Dry Mode" is a function of the kitchen waste composter that utilizes high temperature to quickly dry and dehydrate food waste, greatly reducing its volume and weight. This mode is ideal for users who need to process a large amount of food waste in a short time, such as in commercial kitchens or households with frequent cooking. The Rapid Dry mode is efficient, time-saving, and helps reduce the burden on the environment by reducing the amount of waste generated. It is important to note that this mode should only be used for food waste and not for other types of waste.

ORGANIC MODE

The "Organic Mode" is a function of the kitchen waste composter that utilizes Bio-Crown tablets to decompose and break down organic waste. To use this mode, first, make sure that the child lock is not enabled. Then, add one Bio-Crown tablet to the composter and select the "Organic Mode" on the control panel. The device will automatically start and run for a specific time until the organic waste is fully decomposed. This mode works together with Bio-Crown tablets to decompose food waste into organic compost.


AUTOMATIC CLEANING MODE

Before starting the automatic cleaning mode of the kitchen waste processor, add 1500ml of room-temperature water. The device will clean and soften stains and residue inside the bucket by heating and stirring. This process takes about 20-30 minutes but does not include drying. After the cleaning mode finishes, dispose of the dirty water and rinse the equipment with a non-corrosive detergent.



LOW POWER MODE

If you are unable to remove the kitchen waste in the bucket in time, please activate the Low Power Mode to prevent mold and odor issues. Once this mode is activated, the product will stir every half an hour and switch to low-speed fan mode to maintain a temperature of 86°F/30°C. The Low Power Mode is initially disabled in the factory settings, so you need to manually press and hold the organic mode button to enable it. Once enabled, the Low Power Mode will automatically run after the next RapidDry Mode, Organic Mode or Cleaning Mode have finished or stopped.


OPERATING STEPS

1. Plug the unit in.
2. Short press the lid switch button () to open the lid.
3. Remove the bucket from the unit.
Using the handle, pull the Compost Bin straight up from the unit.
4. Add waste to the bucket.
Refer to "What can I put in the unit?" on page 15 for guidance.
 - Waste must fit into the Compost Bin without using force
 - Cut waste into smaller pieces if necessary
 - Fill up the Compost Bin until the max line(3L)
 - If you want to select Organic Mode, please add 1pc Bio-Crown tablets
5. Place the Compost Bin with waste back into the unit.
Insert the Compost Bin and put the handle back on the unit. If the Compost Bin does not fit into place, slightly turn the bolt on the Compost Bin's bottom and try again.
6. Close the lid.
7. Start a cycle by pressing the button.

RapidDry Mode

- Short press () to start RapidDry Mode with a beep.
- During the cycle, if you want to pause the unit, please short press () .

Organic Mode

- Short press () to start Organic Mode with a beep.
- During the cycle, if you want to pause the unit, please short press () .

Note:

-During the cycle, if the warning indicator light turns solid, it means that the machine is clogged or under abnormally high temperatures. You can pause the unit and open the lid to check it.

-If there are children near the unit, it is recommended to open Child Lock Mode. Press and hold the lid switch button (🔒) at the same time for 3 seconds with beep to start Child Lock Mode. If you want to cancel this mode, press and hold the lid switch button (🔒) at the same time for 3s with beep again.

8. Cycle completion

Once the cycle is complete, the unit will beep five times. Remove the Compost Bin and use the product accordingly. All soil that comes out of the unit can be put into the green bin or garbage bin.

The product of Organic Mode can go into soil meant for the garden. Please see "How to feed your garden" on page 16.

Note: If you have activated low power mode before, the unit will automatically enter low power mode, and the (🔴) indicator light flashes. You can long press (🔴) for 3s to exist low power mode.

Under Low Power Mode, every 30 minutes, the mixing blade will rotate slowly in a clockwise direction for 35 seconds and then in a counterclockwise direction for 35 seconds. The internal fan of the device will also start and stop along with the mixing blade, and the temperature inside the Compost Bin will be maintained below 86°F.



kitchencomposter.crownful.com

You can scan this code or visit <http://kitchencomposter.crownful.com/> to obtain an operating video about how to use this kitchen waste composter.

What can I put in the unit?

You can put food waste in all modes. A diverse mixture of food waste will allow machine to perform and give the best results. See below for what can and cannot be put in the machine.

Do's	Dont's
<ul style="list-style-type: none">• Fruit and vegetable scraps• Food leftovers, plate scrapings• Meat scraps• Soft bones (fish)• Soft shells (eggs, shrimp)• Coffee filters, grounds, and tea bags• Soft peels• Rinds (watermelon, melon)• Nuts• Starches (bread, pasta, rice, potatoes, cereals, oats and other grains)• Dairy products (cheese, yogurt)• Houseplants, plants and flowers• Yard trimmings	<ul style="list-style-type: none">• Hard bones(chicken, beef,pork, lamb)• Cooking oils, grease, liquids• Fruit pits (avocados, peaches, apricots, nectarines, mango)• Soaps, shampoo and conditioner bars• Lined bags(chip, cookie,pet food)• Soiled diapers, baby wipes• Cigarettes• Metal, plastic, glass• Foil wrap• Diapers, wipes, hygiene products• Produce netting• Styrofoam• Pet waste• Alcohol

Note: Make sure to cut up rigid stems / fibrous vegetables(e.g.flower stems, broccoli stems, kale stems, etc.) so that they don't get stuck during grinding. If the bucket appears to be damaged by the addition of any of the items listed in the don't column, warranty is void.

Tips for great performance

You can put food waste in all modes. A diverse mixture of food waste will allow machine to perform and give the best results. See below for what can and cannot be put in the machine.

1. The more variety of fruits and vegetables in your food waste and scraps, the better end result.
2. Have an even mix of light and heavy food scraps interspersed.
3. Do not leave your unprocessed waste for a long period of time(over a week). Run a smaller cycle if necessary.
4. Tuck bio plastic materials on the sides of the bucket, rather than just placed on top.
5. Avoid large amounts of dense or moisture-rich composition foods such as condiments and high sugar fruits.
6. Use Bio-Crown tablets to improve waste breakdown, increase biotic content, and further suppress odors.

How to feed your garden

1. What comes out of composter doesn't have to end there. The Compost Starter that Organic Mode produces can be used to feed your garden.
2. Organic Mode's compost is ready to be added to your gardens soil in a ratio of 1 part Organic Mode's compost to 10 parts soil.
3. Evenly mix organic compost with your soil and watch your plants thrive.
4. The filter contents, once used up, can also be used as an additive to your soil! Mix in a ratio of 1 part activated carbon to 6 parts soil.

CARE & MAINTENANCE

CLEANING:

1. Before cleaning, make sure the unit is unplugged after opening the lid. Remove the Compost Bin and clean it once a week. You can use a brush to remove any debris stuck to the interior walls in the unit, including the exhaust filter.
2. The Compost Bin can be directly placed in a household dishwasher for cleaning.

Note:

1. Never submerge the whole unit under water. There are electrical components and any excess water would cause significant damage and could cause electric shock.
2. You can also use the automatic cleaning mode to help you clean the unit. Please refer to page 8 and page 13.

HARVESTING AND STORAGE OF COMPOST:

1. The harvested compost can be used to make organic fertilizer, and the rest can be stored in a sealed container.
2. The harvested compost can also be disposed of as general waste.

REGULAR REPLACEMENT OF THE BIOFILTER:

The activated carbon needs to be replaced regularly to maintain its deodorizing efficiency. The recommended replacement interval is every 3-6 months, depending on how often it's used. Adjust the filter's lifespan accordingly. You can purchase new activated carbon on our official website.

(The specific operational steps can be found on page 10 and page 11, please refer to them for more details.)

USAGE PRECAUTIONS:

1. DO NOT place hard objects or large bones in the unit, as this may damage the stirring blades;
2. High-water-content kitchen waste should not be putted into the unit;
3. DO NOT open the lid of the kitchen waste composter while it is running. Always stop the cycle mode before opening the lid.
4. Do not touch the metal bucket immediately after the machine stops working to avoid burns;
5. The device is designed for disposing of food waste only, so please do not place any other garbage in it;
6. Do not place the unit in an area that is exposed to rain or near a sink;
7. Use electricity safely and ensure that appropriate power and protection are in place;
8. Remember to unplug the device before cleaning it;
9. DO NOT disassemble or modify the product without technical guidance;
10. DO Not allow children to operate the unit alone;
11. DO NOT put whole fibers, large pieces of fruit pits, bones, or otherhard objects into the bucket.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSES	SOLUTION
Warning indicator light is on continuously	The operational process may encounter blockages.	<ol style="list-style-type: none"> 1. Turn off the power switch and unplug the power cord. Wait for the composter to cool down completely. 2. Check the inside of the composter to make sure that no foreign objects are stuck inside. 3. Check the motor and gears of the composter to ensure that they are working properly and not jammed. 4. Check the fan and exhaust duct to ensure that they are not blocked by foreign objects.
Abnormal sharp noise or vibration during the operation of the equipment.	The unit maybe overheat.	<ol style="list-style-type: none"> 1. Stop using the unit immediately. 2. To ensure safe handling, it is recommended that the unit be allowed to cool down in a well-ventilated area away from any flammable materials. 3. Check the unit for any blockages or obstructions that may be causing it to overheat. <p>If you are unable to resolve these issues on your own, please contact customer service as soon as possible.</p>
Strong odor emitted during operation	Due to the failure to replace the expired BioFilter in a timely manner, the system has become incapable of effectively filtering out unpleasant odors.	<ol style="list-style-type: none"> 1. Regularly clean the kitchen waste composter to ensure that its interior is clean and free from odor and bacterial growth. 2. Regularly replace the activated carbon in BioFilter to maintain filtering effectiveness.

PROBLEM	POSSIBLE CAUSES	SOLUTION
The quality of the compost produced has decreased.	Excessive or insufficient internal humidity, resulting in uneven or inadequate fermentation of the compost.	<ol style="list-style-type: none"> 1. Ensure proper ventilation inside the unit to allow for adequate airflow and exhaust. 2. Add appropriate materials: Read the manual carefully to learn about the suitable materials and amounts to be added to the compost. 3. Regular cleaning: Clean the kitchen waste composter regularly to keep the unit's interior clean, avoid odor and bacterial growth."
	Poor ventilation or blocked exhaust inside the unit, which may also affect the quality of compost fermentation.	

WARRANTY INFORMATION

We grant 1 year warranty on the product commencing on the date of purchase. Within the guarantee period, we will eliminate any defects in the appliance resulting from faults in materials or workmanship. Please contact us at: support@crowndful.com to launch a warranty claim.

This guarantee does not cover: damage due to improper use, normal wear or use as well as defects that have a negligible effect on the value or operation of the appliance. The guarantee becomes void if repairs are undertaken by unauthorized persons and if original product parts are not used.

CUSTOMER SUPPORT

1. If you have any product questions or concerns, please don't hesitate to contact us directly at support@crowndful.com or visit our website at: www.crowndful.com.
2. We have a hassle-free warranty and customer service team for satisfactory solutions to any issue you might have.

*Thanks for trusting CROWNFUL
for your household and kitchen needs!*



SUBSCRIBE to our newsletter to get yourself updated with latest great deals, gifts and valuable information about CROWNFUL products.
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GOT QUESTIONS or CONCERNS?
Please contact support@crownful.com

12
Months

WARRANTY ISSUE

Email: support@crownful.com

And we'll do our best to make you one of our HAPPY customers!
We remain at your service of CROWNFUL !
<https://www.crownful.com/>



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Website: www.crownful.com