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› ecozy Vaultico One Plus 2.4" Clear Ice Ball Maker User Manual

ecozy Vaultico One Plus

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INTRODUCTION

Welcome to your new ecozy Vaultico One Plus 2.4" Clear Ice Ball Maker. This manual provides essential information for the safe operation, efficient use, and proper maintenance of your appliance. Please read this manual thoroughly before first use and retain it for future reference.



The ecozy Vaultico One Plus ice maker, a compact appliance designed to produce clear, spherical ice.

IMPORTANT SAFETY INFORMATION

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

- Read all instructions before using the appliance.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Use only potable water in the ice maker.
- Ensure the appliance is placed on a stable, level surface, away from direct sunlight and heat sources.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug the appliance before cleaning or when not in use.
- Keep children away from the appliance during operation.

PACKAGE CONTENTS

Verify that all items are included in your package:

- ecozy Vaultico One Plus Ice Ball Maker
- Ice Tongs
- User Guide (this document)

PRODUCT FEATURES

The ecozy Vaultico One Plus ice maker is designed to provide high-quality, clear ice spheres with convenience and efficiency.

- **CrystalFlux Technology:** Produces 2.4-inch crystal-clear ice spheres that melt slowly, preserving beverage flavor.
- **Rapid Ice Production:** Generates one 2.4-inch ice sphere in approximately 40 minutes, with a daily capacity of up to 32 spheres.
- **Easy Water Fill:** Features a convenient top-fill design for hassle-free water replenishment into its 0.21-gallon tank.
- **Compact Design:** Engineered with a minimal footprint, ideal for home bars or small spaces, capable of storing 9 spheres at a time.
- **Advanced Double-Layer Insulation:** Non-transparent design reduces ice melt by up to 18% compared to clear-window models, keeping ice colder longer.
- **One-Touch Self-Cleaning:** An automatic cleaning cycle ensures pure and fresh ice with minimal effort.

World's Most Compact Sphere Ice Maker



Space Saver
70%
Minimal Footprint



2.4" Ice

VS



2" Ice

The control panel displaying operational status and the ice basket containing freshly made ice spheres.

Enhanced Thermal Shield Whiskey Chills Without Dilution



ecozy

vs

Others

 **IceVault Shield**

Insulation Layer

VisionGlass Door

 **18% Less Melt**

3H Melt Rate

26% Faster Melt

 **Strong & Lasting**

Retention

Weak & Short

 **Pure, Undiluted**

Whiskey Taste

Diluted, Weaker

A visual comparison highlighting the superior insulation of the ecozy ice maker, which helps maintain ice temperature and reduce melting.

SETUP GUIDE

1. Unpacking and Placement

- Carefully remove the ice maker from its packaging.

- Place the appliance on a firm, level surface. Ensure there is adequate ventilation around the unit (at least 5 inches of space on all sides).
- Avoid placing the ice maker near heat sources or in direct sunlight.
- Allow the unit to stand upright for at least 2 hours before plugging it in to allow refrigerants to settle.

Upgrade 2.4" Largest Sphere Redefine Your Whiskey



Grand Crystal Luxe



Flavor Perfected



Extended Chill

2"



2.4"



The ice maker positioned on a kitchen countertop, illustrating its minimal footprint.

2. Initial Cleaning

- Before first use, clean the interior of the ice maker, including the water reservoir and ice basket, with a soft cloth and mild detergent. Rinse thoroughly.
- Perform a self-cleaning cycle (refer to the Maintenance section) before making ice for consumption.

OPERATING INSTRUCTIONS

1. Adding Water

- Open the top cover of the ice maker.
- Pour potable water directly into the water reservoir up to the MAX fill line.
- Close the top cover securely.

Effortless Top Lid Refill



The top-fill design of the ice maker, demonstrating the ease of adding water without hassle.

2. Starting Ice Production

- Plug the ice maker into a grounded electrical outlet.
- Press the Power button on the control panel to begin the ice-making cycle. The indicator light will illuminate.
- The first ice sphere will typically be ready in about 40 minutes. Subsequent spheres will be produced continuously until the ice basket is full or the water reservoir is empty.

3. Using the Smart Timer

- To set a delayed start time, press and hold the Timer button for 3 seconds.
- Use the '+' and '-' buttons to adjust the desired delay time (up to 8 hours).
- The ice maker will automatically start production after the set time has elapsed.



Effortless Ice Planning Ready On Your Time

15:00 >>>> *1/2/4/6/8h >>>> 20:00

Tips: Hold 3s to start smart schedule.

The ice maker's control panel showing the timer function, allowing scheduled ice production.

4. Ice Harvesting and Storage

- When the ice basket is full, the 'Ice Full' indicator will light up, and the machine will pause.
- Open the front door and use the provided ice tongs to remove the ice spheres.
- For best results and to preserve clarity and shape, transfer ice spheres to your freezer for long-term storage immediately after production. The ice maker is designed for temporary ice storage.

5. Instructional Video

Your browser does not support the video tag.

This video provides a quick overview of the ecozy ice ball maker, showcasing its space-saving design, easy water refilling, the clarity of ice produced by CrystalFlux technology, and the convenience of its smart timer function.

MAINTENANCE AND CLEANING

1. Self-Cleaning Function

- Ensure the ice basket is installed before activating self-cleaning.
- Fill the water reservoir with clean water.
- Press and hold the Self-Clean button (refer to your control panel for specific icon) for a few seconds to start the automatic cleaning cycle.
- The cycle typically takes 30 minutes. Once complete, drain the water.

2. Manual Cleaning

- Unplug the appliance before cleaning.
- Remove the ice basket and wipe the interior with a soft cloth and a mild, food-safe cleaning solution.
- Rinse the interior thoroughly with clean water to remove any detergent residue.
- Clean the exterior with a damp cloth. Do not use abrasive cleaners.

3. Draining Water

- Locate the drain plug at the bottom of the unit.
- Place a container under the drain plug and remove the plug to empty the water reservoir.
- Once drained, replace the plug securely.

Bar-Grade Ice at Home

32Pcs Daily Production



* Transfer ice to freezer for best storage.

The ice maker with its compact dimensions, showing a user accessing the ice storage compartment.

TROUBLESHOOTING

If you encounter issues with your ice maker, refer to the following common problems and solutions:

- **No Ice Production:** Check if the unit is plugged in, the water reservoir is filled, and the power is on. Ensure the ambient temperature is within the recommended operating range.

- **Cloudy Ice:** The clarity of ice is highly dependent on water quality. For ultra-clear ice, use distilled or boiled water.
- **Small Hole in Ice Sphere:** This is normal and by design. CrystalFlux technology uses an engineered air-release core in the center to vent trapped air during freezing, creating clearer, slower-melting ice. It is a feature, not a defect.
- **Machine Not Starting:** Ensure the power cord is securely connected and the outlet is functional. If the 'Water Shortage' indicator is on, add water.



An illustration explaining that a small hole in the ice sphere is a normal result of the CrystalFlux technology, designed to release trapped air for clearer ice.



A visual guide demonstrating how different water types affect ice clarity, recommending distilled and boiled water for the clearest ice spheres.

SPECIFICATIONS

Brand	ecozy
Model Name	Vaultico One Plus
Product Dimensions (D x W x H)	14.25" x 6.85" x 13"
Capacity	9 Pounds (ice storage)

Wattage	240 watts
Voltage	115 Volts
Item Weight	18.7 Pounds
Refrigerant	R290a
Material Type	Stainless Steel
UPC	850082695010

WARRANTY AND SUPPORT

Your ecozy Vaultico One Plus Ice Ball Maker comes with a standard manufacturer's warranty. For detailed warranty information, including coverage period and terms, please refer to the warranty card included in your product packaging or visit the official ecozy website.

If you require technical assistance, have questions about operation, or need to report a defect, please contact ecozy customer support. Contact information can typically be found on the ecozy website or on the product packaging.

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