

EUHOMY IM022-LBS-USEH

EUHOMY LunaArc Crescent Ice Maker Countertop: User Manual

Model: IM022-LBS-USEH

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this appliance to prevent injury or damage. Keep this manual for future reference.

- Ensure the appliance is placed on a stable, level surface away from direct sunlight and heat sources.
- Do not immerse the power cord, plug, or any part of the appliance in water or other liquids.
- Supervise children when the appliance is in use.
- Use only potable water in the ice maker.
- Unplug the appliance before cleaning or when not in use for extended periods.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Maintain proper ventilation around the appliance.

2. PRODUCT OVERVIEW

The EUHOMY LunaArc Crescent Ice Maker is designed for convenient ice production. It features crescent-shaped ice cubes, rapid ice production, and an automatic cleaning system.



Figure 2.1: EUHOMY LunaArc Crescent Ice Maker with ice basket visible.

The ice maker produces crescent-shaped ice cubes that are designed to melt slower than traditional ice, preserving the flavor of beverages. It can produce up to 28 pounds of ice per day, with the first batch ready in approximately 12 minutes.



Figure 2.2: Compact design and dimensions of the ice maker.

3. SPECIFICATIONS

Feature	Specification
Brand	EUHOMY
Model Name	IM022-LBS-USEH
Product Dimensions	15.1"D x 9.8"W x 16.5"H
Capacity (Ice Basket)	2.2 Pounds
Wattage	120 watts
Voltage	110 Volts
Refrigerant	R290a
Ice Production per Day	28 Pounds

UPC	850077022005
Material	Metal, Plastic
Item Weight	21.4 pounds
Included Components	Ice Maker Machine, Ice Scoop, Ice Basket, Instruction Manual

4. SETUP

4.1 Unpacking

- Carefully remove the ice maker from its packaging.
- Remove all packing materials, including tape and protective films.
- Check for any damage during transit. If damage is found, do not operate the appliance and contact customer support.

4.2 Placement

- Place the ice maker on a flat, stable, and heat-resistant surface.
- Ensure there is at least 6 inches of clearance around the appliance for proper ventilation.
- Avoid placing the unit near heat sources or in direct sunlight.

4.3 Initial Cleaning

- Before first use, clean the interior of the ice maker. Refer to the 'Maintenance and Cleaning' section for detailed instructions.

4.4 Water Filling

The ice maker offers two methods for water refilling:

1. **Top-up via the small inlet:** Pour potable water directly into the designated small inlet at the top of the unit.
2. **Remove the water tank:** Pull out the water tank completely, fill it with potable water, and then push it back into place.



Figure 4.1: Water refilling options.

Always use drinking water or filtered water for optimal ice quality.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

- Plug the ice maker into a grounded electrical outlet.
- Press the 'ON/OFF' button to start or stop the ice making process.

5.2 Ice Making Cycle

Once powered on and with sufficient water, the ice maker will begin its cycle. The first batch of crescent ice cubes is typically ready in approximately 12 minutes.

5.3 Ice Thickness Adjustment

The ice maker allows for adjustment of ice cube thickness:

- Use the '+' and '-' buttons to select desired ice thickness (Small, Medium, or Large).
- Available thickness options are approximately 6.5mm (Small), 10mm (Medium), and 14mm (Large).



Figure 5.1: Ice thickness options.

5.4 Smart Scheduling (Timer Function)

The ice maker features a 24-hour programmable timer:

- Press and hold the '-' button for 3 seconds to activate the timer function.

- Adjust the desired delay time for ice making using the '+' and '-' buttons.
- This allows you to schedule ice production up to 24 hours in advance.



Figure 5.2: Timer setting for scheduled ice production.

5.5 LED Indicators

The intelligent LED status system provides visual feedback on the ice maker's operation:

- **Blue Light:** Indicates active ice production.
- **Purple Light:** Indicates the ice basket is full.
- **Orange Light:** Indicates a low water level, requiring a refill.

Easy to Observe Ice Making



Figure 5.3: LED status indicators.

6. MAINTENANCE AND CLEANING

6.1 Automatic Self-Cleaning System

The ice maker features an intelligent auto-cleaning function:

- To activate, press and hold the '+' button for 5 seconds.
- The cleaning cycle lasts approximately 20 minutes, sanitizing the internal components and removing residue.

Automatic Cleaning

Press "Clean" 15Mins



Figure 6.1: Automatic cleaning process.

6.2 Manual Cleaning

- Unplug the appliance before cleaning.
- Remove the ice basket and clean it with mild detergent and warm water. Rinse thoroughly.
- Wipe the interior and exterior surfaces with a soft cloth and mild detergent.
- For thorough cleaning, drain any remaining water from the reservoir.

6.3 Smart Water Recycling

The ice maker is equipped with a smart water recycling system. Melted ice is automatically collected, filtered, and reused for subsequent ice production, enhancing water efficiency.



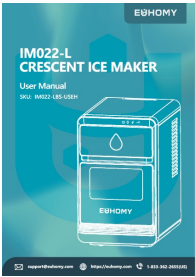
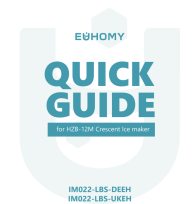
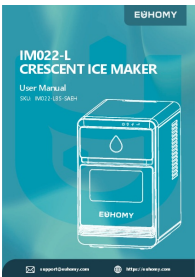
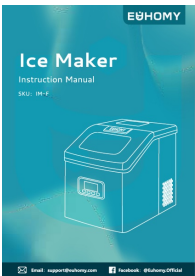
Figure 6.2: Smart water recycling system.

7. TROUBLESHOOTING

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

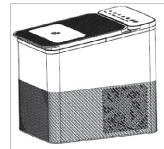
Problem	Possible Cause	Solution
Ice maker not producing ice	Low water level; power issue; ambient temperature too high.	Check water level and refill; ensure unit is plugged in and power is on; move unit to a cooler environment.
Ice cubes are too small or soft	Water temperature too high; ambient temperature too high; ice thickness setting.	Use colder water; ensure proper ventilation; adjust ice thickness setting to a larger size.

Related Documents - IM022-LBS-USEH

	<p>Euhomy IM022-L Crescent Ice Maker User Manual</p> <p>User manual for the Euhomy IM022-L Crescent Ice Maker, providing instructions on setup, operation, cleaning, troubleshooting, and warranty information.</p>
	<p>Euhomy HZB-12M Crescent Ice Maker Quick Guide</p> <p>Quick start guide for the Euhomy HZB-12M Crescent Ice Maker, covering essential setup, first-time cleaning, ice making process, maintenance, and frequently asked questions to ensure optimal performance and longevity.</p>
	<p>Euhomy IM022-L Crescent Ice Maker User Manual</p> <p>Comprehensive user manual for the Euhomy IM022-L Crescent Ice Maker, covering safety instructions, operation, cleaning, troubleshooting, specifications, and warranty information.</p>
	<p>Euhomy IM-F Ice Maker: Instruction Manual, Operation, and Troubleshooting Guide</p> <p>Comprehensive guide for the Euhomy IM-F ice maker, covering safety precautions, operation, installation, maintenance, specifications, warranty, and troubleshooting tips.</p>

Ice Maker

Instruction Manual
SKU: IM021-BGR-US2X



For Customer Service Support: 1-800-422-5857 or support@euhomy.com

[EUHOMY IM021-BGR-EH-HD Grey Countertop Ice Maker - 27 lbs/Day](#)

Discover the EUHOMY IM021-BGR-EH-HD, a compact and efficient grey countertop ice maker. Produces up to 27 lbs of bullet ice daily with fast 6-minute cycles, self-cleaning, and quiet operation. Includes ice scoop.

PORTABLE NUGGET ICE MAKER Instruction Manual

SKU: IM002-NBL-US2H



Email: support@euhomy.com Facebook: @euhomyofficial

[Euhomy Portable Nugget Ice Maker Instruction Manual](#)

Instruction manual for the Euhomy Portable Nugget Ice Maker (SKU: IM002-NBL-USEH), covering safety precautions, operation, maintenance, troubleshooting, and warranty information.