



Manuals.plus /

- › EUHOMY /
- › EUHOMY Commercial Ice Maker Machine User Manual

EUHOMY CIM011-70BL

EUHOMY Commercial Ice Maker Machine User Manual

Model: CIM011-70BL

INTRODUCTION

Thank you for choosing the EUHOMY Commercial Ice Maker Machine. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new ice maker. Please read it thoroughly before use and retain it for future reference.



Figure 1: EUHOMY Commercial Ice Maker Machine and included accessories.

SAFETY INFORMATION

- Ensure the ice machine is kept upright for at least 24 hours before initial use to allow the refrigerant to settle.
- Always connect the appliance to a grounded power outlet.
- Do not operate the machine with a damaged power cord or plug.
- Keep the drain pipe positioned below the machine's drain to ensure proper water drainage.
- Regular cleaning is essential for optimal performance and hygiene.
- This appliance is intended for commercial and home use as specified.

WHAT'S IN THE BOX

Upon unpacking, please verify that all components are present:

- 1 x EUHOMY Commercial Ice Maker Machine

- 1 x Water Filter
- 1 x Drain Hose
- 1 x Ice Scoop

Product Information



Product Specification

Color	Black
Voltage	110V-120V/60HZ
Ice storage capacity	12lbs
Ice Production	70lbs/24H
Ice production time	10-13Mins/Batch
Dimension	13.58*13.18*24.6in



Figure 2: Components included with the ice maker: drain hose, water filter, and ice scoop.

Follow these steps for initial setup:

1. **Positioning:** Place the ice maker on a stable, level surface. Ensure adequate ventilation around the unit.
2. **Connect Water Supply:** Connect the water filter to your faucet, then connect the filtered water line to the ice maker's water inlet.
3. **Connect Drain Hose:** Attach the drain hose to the machine's drain outlet and ensure it leads to a suitable drain, positioned below the machine's drain level for gravity drainage.
4. **Power Connection:** Plug the power cord into a grounded electrical socket.
5. **Initial Wait:** Allow the machine to stand upright for at least 24 hours before turning it on. This is crucial for the compressor's longevity.

Simple Installation

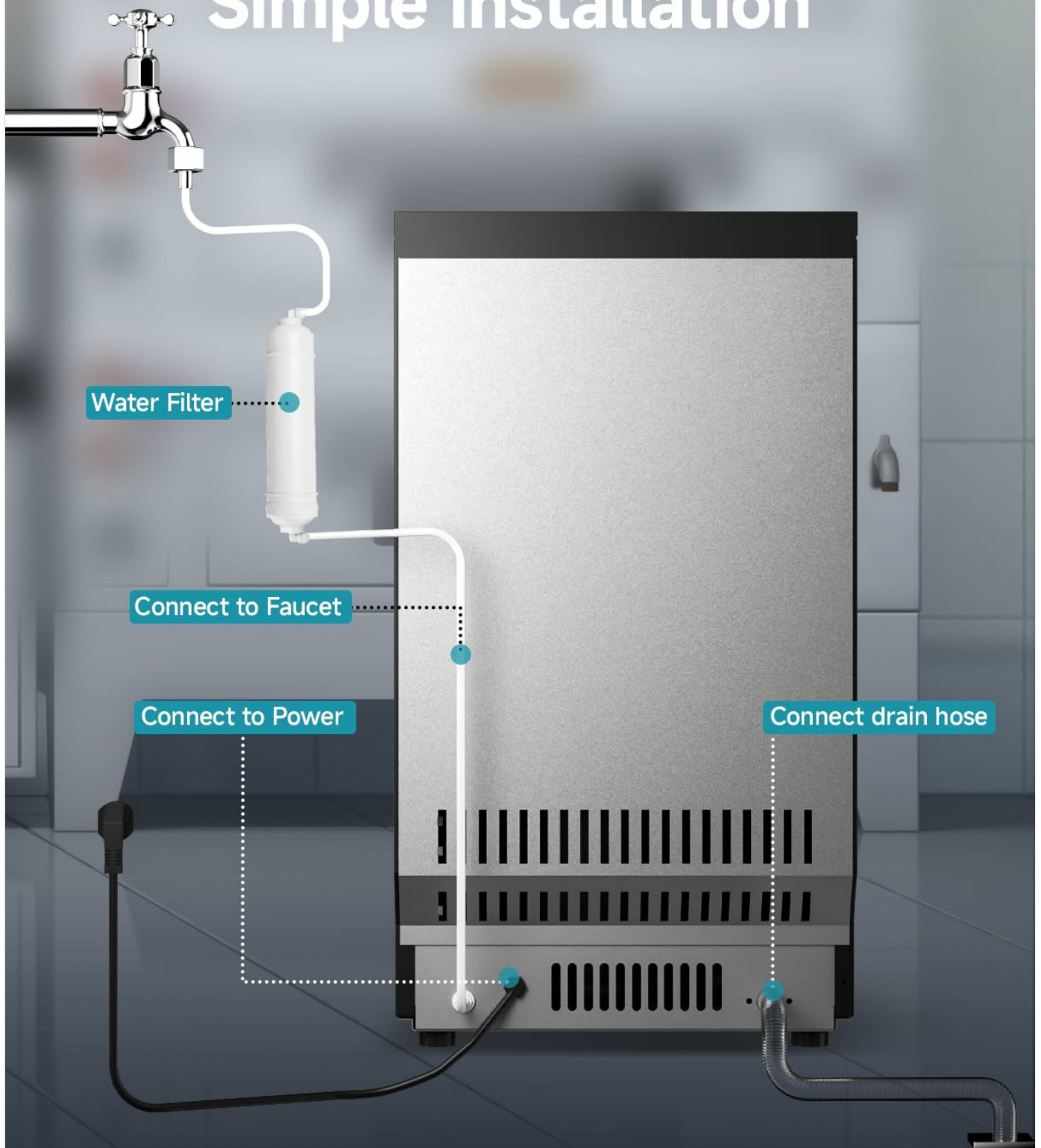


Figure 3: Step-by-step diagram for connecting the water supply, filter, power, and drain hose.

OPERATING INSTRUCTIONS

Your EUHOMY ice maker is designed for efficient and convenient ice production.

Ice Production

The machine can produce up to 70 lbs of ice per day, with 36 clear ice cubes ready in approximately 8-12 minutes per cycle. The

ice storage capacity is 12 lbs.

Compact Size, Massive Ice Production



70
Lbs/Day



13-20
Mins/Cycle

Figure 4: The ice maker's high efficiency, producing 70 lbs of ice daily.

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Video 1: Demonstration of the EUHOMY 70lbs/day Ice Machine in operation, showcasing fast ice making and ease of use.

Control Panel Functions

The smart LCD control panel allows for easy operation and monitoring.

- **POWER:** Turns the machine on or off.
- **RESERVATION:** Activates the 24-hour timer function.
- **CLEAN:** Initiates the self-cleaning cycle (long press for 5 seconds).
- **LIGHT:** Controls the internal light.
- **TIME UP/DOWN:** Adjusts the ice making time, which in turn controls the ice cube thickness.
- **Indicators:** The panel displays environmental temperature and alerts for "Water Shortage" or "Ice Full".

Easy to Operate



Figure 5: Detailed view of the easy-to-operate control panel.

Adjusting Ice Thickness

You can customize the ice cube thickness to suit different beverages or needs:

- Use the "TIME UP" (^) button to increase ice making time for thicker ice.
- Use the "TIME DOWN" (v) button to decrease ice making time for thinner ice.
- Typical settings:
 - Thin (approx. 10 mins): Ideal for smoothies.
 - Medium (approx. 15 mins): Suitable for general drinks.
 - Thick (approx. 20 mins): Best for whiskey or slow-melting ice.

Adjustable Ice Thickness

Use the " ^ v " button to get the ice of different thickness



Figure 6: Visual guide to adjusting ice thickness for various uses.

24-Hour Timer Function

Set the ice maker to start or stop running at your convenience using the 24-hour timer function. Press the "RESERVATION" button and use the "TIME UP/DOWN" buttons to adjust the desired time.

MAINTENANCE

Self-Cleaning Function

The ice maker features an automatic self-cleaning function:

1. Ensure the machine is connected to a water supply and drain.
2. Long press the "CLEAN" button for more than 5 seconds to activate the cleaning program.
3. The cleaning cycle typically takes about 5 minutes.
4. It is recommended to run the cleaning program twice before making the first batch of ice, and regularly thereafter based on usage.

Self-Cleaning Function



Press 'CLEAN' for 5sec to start self-cleaning



Wait for **5** mins to finish



Figure 7: The self-cleaning function in progress, ensuring hygiene.

Regular Cleaning and Drainage

In addition to the self-cleaning function, manual attention is required:

- We recommend draining water from the machine once a day by pulling out the small hose on the right side of the water tank. This prevents mineral buildup and maintains ice quality.
- Periodically wipe down the exterior with a soft, damp cloth.

- Clean the ice storage bin regularly.
- Replace the water filter as needed to ensure crystal-clear, safe ice.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No ice production / Machine not starting	Not plugged in; water supply off; drain pipe not correctly positioned; machine not upright for 24 hours initially.	Check power connection; ensure water supply is on; verify drain pipe is below the machine's drain; if new, ensure 24-hour upright wait.
Ice cubes stuck together / Wet ice	Ice thickness setting too high; high ambient temperature; insufficient drainage.	Adjust ice thickness setting to a thinner option; ensure machine is in a cool, well-ventilated area; confirm drain pipe is clear and properly positioned.
"Water Shortage" indicator on	No water supply; clogged water filter.	Check water connection and supply; clean or replace water filter.
"Ice Full" indicator on, but bin not full	Ice sensor obstructed or dirty.	Clear any ice blocking the sensor; clean the sensor area.

For issues not listed here, please contact EUHOMY customer support.

SPECIFICATIONS

Feature	Detail
Model Name	CIM011-70BL
Brand	EUHOMY
Product Dimensions	13.19"D x 13.58"W x 24.6"H
Ice Production Capacity	70 lbs/24H
Ice Storage Capacity	12 lbs
Ice Production Time	8-12 minutes per cycle (36 cubes)
Wattage	223 watts
Certification	ETL Certified

WARRANTY AND SUPPORT

EUHOMY products come with a standard manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions. For technical support, replacement parts, or any inquiries, please contact EUHOMY customer service through their official website or the contact information provided in your product packaging.

You can also visit the official EUHOMY store on Amazon for more information: [EUHOMY Amazon Store](#)

