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› [EUHOMY Commercial Ice Maker Machine \(Model CIM011-70BL\) - 70lbs/24H Production Instruction Manual](#)

EUHOMY CIM011-70BL

EUHOMY Commercial Ice Maker Machine (Model CIM011-70BL) Instruction Manual

Efficient Ice Production for Home and Commercial Use

1. INTRODUCTION

This manual provides comprehensive instructions for the EUHOMY Commercial Ice Maker Machine, Model CIM011-70BL. This appliance is engineered for high-efficiency ice production, making it suitable for various settings including homes, bars, restaurants, and cafes. It is capable of producing up to 70 pounds of clear ice per day and features a 12-pound ice storage capacity. Please read this manual thoroughly before operating the machine to ensure safe and optimal performance.

2. SAFETY INFORMATION

- **Electrical Safety:** Ensure the ice maker is connected to a properly grounded electrical outlet. Do not operate the machine with a damaged power cord or plug. Keep the power cord away from heat sources and sharp edges.
- **Water Connection:** Use only potable water for ice production. Ensure all water connections are secure to prevent leaks. The machine requires a continuous water supply and a drain.
- **Placement:** Place the ice maker on a stable, level surface. Allow adequate ventilation around the unit. Do not block ventilation openings. Keep the machine upright for at least 24 hours before initial use to allow refrigerants to settle.
- **Maintenance:** Always unplug the machine before cleaning or performing any maintenance. Do not attempt to repair the unit yourself; contact qualified service personnel.
- **Children and Pets:** Keep children and pets away from the appliance during operation and cleaning.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- EUHOMY Commercial Ice Maker Machine

- Water Filter
- Drain Hose
- Ice Scoop
- Instruction Manual

4. SPECIFICATIONS

Brand	EUHOMY
Model Name	CIM011-70BL
Product Dimensions (D x W x H)	13.19" x 13.58" x 24.6"
Ice Storage Capacity	13 Pounds
Wattage	223 watts
Voltage	115 Volts
Refrigerant	R290a
Ice Production per Day	70 Pounds
Material	Copper, Steel, Plastic
Item Weight	42.2 pounds
UPC	850071871296

The ice maker is designed for compact size with massive ice production capabilities.

Compact Size, Massive Ice Production



70
Lbs/Day



13-20
Mins/Cycle

Image: The EUHOMY ice maker, showcasing its compact design and ice production. It can produce 70 lbs of ice per day.

5. SETUP

- 1. Unpacking and Placement:** Carefully unpack the ice maker. Place the unit upright in its desired location. It is crucial to allow the machine to stand upright for at least 24 hours before plugging it in. This allows the refrigerant to settle properly, preventing potential damage to the compressor.
- 2. Water Connection:** Connect the provided water filter to your faucet, then connect the filtered water line to the ice maker's water inlet. Ensure all connections are tight to prevent leaks.

3. **Drain Hose Connection:** Connect the drain hose to the machine's drain outlet. Ensure the drain hose is positioned below the machine's drain for proper gravity drainage. It is recommended to drain water once a day by pulling out the small hose on the right side of the water tank.
4. **Power Connection:** Plug the power cord into a grounded 115V electrical outlet.
5. **Initial Cleaning:** Before making the first batch of ice, perform a cleaning cycle. Press the "Timer Clean" button for more than 5 seconds to activate the automatic cleaning program. Run this program twice for thorough initial cleaning.

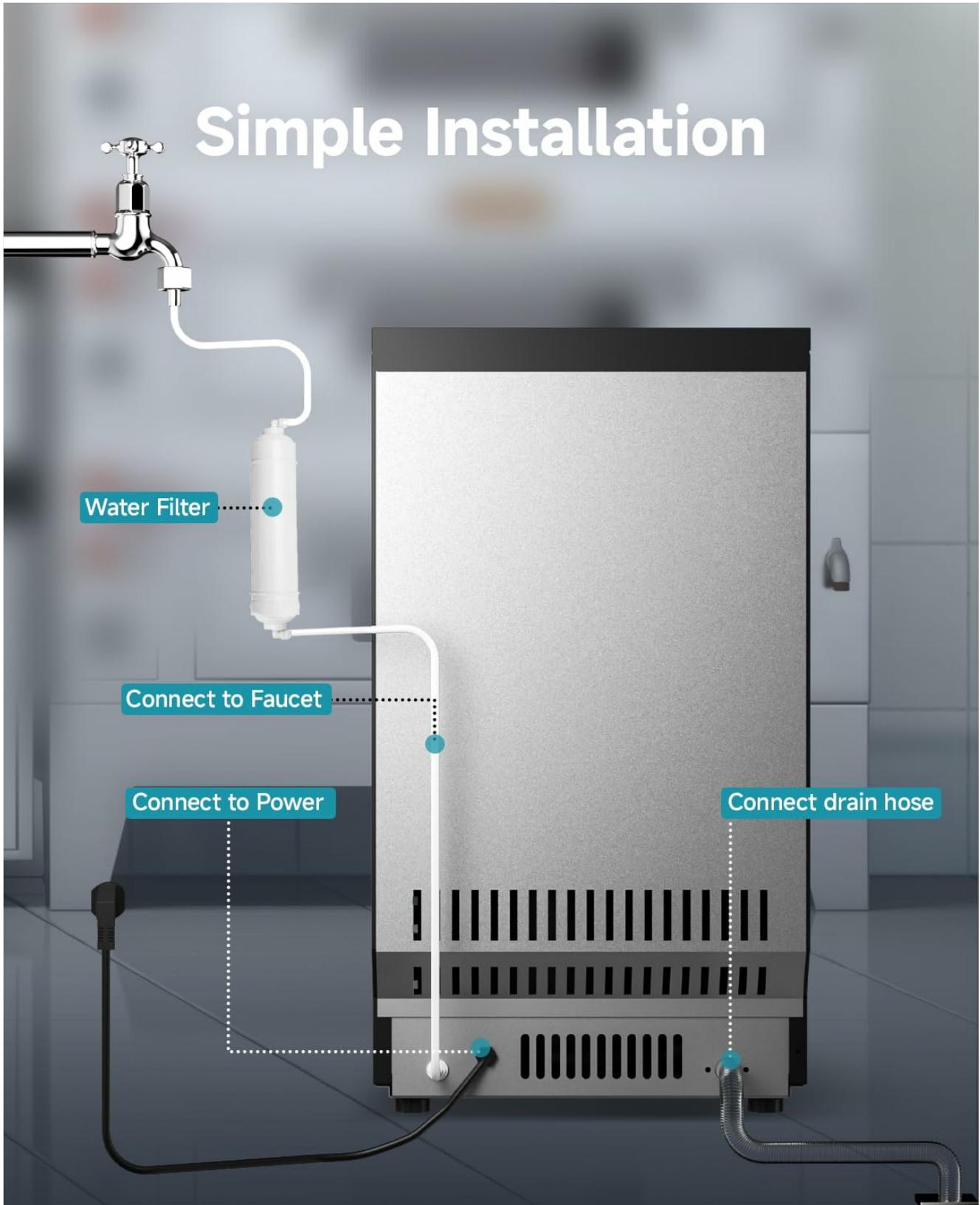


Image: A diagram illustrating the simple installation process, including connecting the water filter to the faucet, connecting power, and attaching the drain hose.

6. OPERATING INSTRUCTIONS

6.1 Control Panel Overview

The ice maker features a smart LCD control panel for easy operation. The panel displays environmental temperature and various function indicators.



Image: The control panel showing indicators for ice making, reservation, cleaning, water shortage, ice full, and ice falling, along with power, light, and timer buttons.

6.2 Ice Production

Once set up and powered on, the machine will begin the ice-making process. It produces 36 clear ice cubes in approximately 8-12 minutes per cycle. The ice is then stored in the internal 12-pound capacity bin.

6.3 Adjustable Ice Thickness

You can adjust the thickness of the ice cubes to suit different preferences or drink types. Use the " \wedge " (Time Up) and " \vee " (Time Down) buttons on the control panel to modify the ice-making time, which in turn adjusts the ice thickness:

- **Thin Ice:** Approximately 10 minutes per cycle, ideal for smoothies.
- **Medium Ice:** Approximately 15 minutes per cycle, suitable for general beverages.
- **Thick Ice:** Approximately 20 minutes per cycle, perfect for whiskey or drinks requiring slower melting.

Adjustable Ice Thickness

Use the " \wedge " " \vee " button to get the ice of different thickness

Ice Thickness	Approximate Cycle Time	Typical Beverage
Thin	10mins	Smoothies
Medium	15mins	General Beverages
Thick	20mins	Whiskey / Slow-Melting Drinks

Image: A visual guide demonstrating how to adjust ice thickness from thin to thick, with examples of drinks for each type.

6.4 24-Hour Timer Function

The 24-hour timer function allows you to schedule the ice maker to start or stop operation at your convenience. Press the "Reservation" button and use the "^" and "v" buttons to set the desired time.

7. MAINTENANCE AND CLEANING

Regular cleaning and maintenance are essential to ensure the longevity and hygienic operation of your ice maker.

7.1 Automatic Self-Cleaning

The ice maker is equipped with an automatic self-cleaning function:

1. Ensure the machine is connected to a water supply and drain.
2. Press and hold the "CLEAN" button for 5 seconds.
3. The machine will initiate a 5-minute cleaning cycle.

Self-Cleaning Function



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



Wait for **5** mins to finish



Image: A visual representation of the self-cleaning process, showing water circulating within the machine.

7.2 Manual Drainage

To maintain optimal performance and hygiene, it is suggested to drain the water from the machine once a day. This can be done by pulling out the small hose located on the right side of the water tank. Ensure the drain pipe is always positioned below the machine's drain for effective gravity drainage.

7.3 Water Filter Maintenance

The ice maker includes an upgraded water filter to remove impurities. Periodically check and replace the water filter as needed to ensure crystal-clear and safe ice production.

8. TROUBLESHOOTING

If you encounter issues with your EUHOMY ice maker, refer to the following common troubleshooting steps:

- **No Ice Production:**

- Check if the machine is properly plugged into a working power outlet.
- Verify that the water supply is connected and turned on.
- Ensure the water filter is not clogged.
- Check the control panel for any error indicators such as "Water shortage."

- **Slow Ice Production:**

- Ensure the machine has adequate ventilation and is not placed in an excessively warm environment.
- Confirm that the water supply is consistent and at an appropriate temperature.
- Perform a cleaning cycle to remove any mineral buildup.

- **Ice Melting Quickly in Storage Bin:**

- The ice storage bin is insulated but not a freezer. Ice will gradually melt over time. For longer storage, transfer ice to a freezer.
- Ensure the lid is properly closed to maintain insulation.

- **Unusual Noises:**

- Some operational noise is normal during ice making and water circulation.
- If you hear loud or unusual grinding/clunking noises, unplug the unit and contact customer support.

If these steps do not resolve the issue, please refer to the warranty and support section for further assistance.

9. PRODUCT VIDEO

Your browser does not support the video tag.

Video: An official product video demonstrating the features and operation of the EUHOMY Commercial Ice Maker Machine.

10. WARRANTY AND SUPPORT

For warranty information, technical assistance, or to purchase replacement parts (such as water filters), please contact EUHOMY customer service. Keep your purchase receipt and model number (CIM011-70BL) readily available for all warranty claims and support inquiries. You can typically find contact information on the EUHOMY official website or through your retailer.