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› hOmeLabs Commercial Ice Maker Machine User Manual

hOmeLabs HME030276N

hOmeLabs Commercial Ice Maker Machine User Manual

Model: HME030276N

IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before operating the appliance. Retain this manual for future reference.

- Ensure the appliance is connected to a potable water supply only.
- Allow the unit to stand upright for at least 24 hours before first use if it has been tilted during transport.
- Do not operate the appliance with a damaged cord or plug.
- Keep ventilation openings clear of obstruction.
- This appliance is intended for commercial or large household use.
- Only connect to a grounded electrical outlet.
- Do not attempt to repair or modify the appliance yourself. Contact qualified service personnel.

PRODUCT OVERVIEW

The hOmeLabs Freestanding Commercial Ice Maker Machine is designed for high-volume ice production, capable of producing up to 99 pounds of ice in 24 hours with a storage capacity of 29 pounds. It features a sleek stainless steel exterior and an intuitive digital control panel.



Figure 1: Front view of the hOmeLabs Commercial Ice Maker Machine, showcasing its stainless steel finish and control panel.



Figure 2: Dimensions of the ice maker: 17.6 inches wide, 15.7 inches deep, and 31.4 inches high.



Figure 3: The ice maker produces 99 lbs of ice per day, with 45 pieces per cycle, each approximately 0.8 inches in size.

Digital Control Panel



Figure 4: Close-up of the intuitive digital control panel with LCD display for water and ice making functions, timer, and adjustment buttons.

Accessories

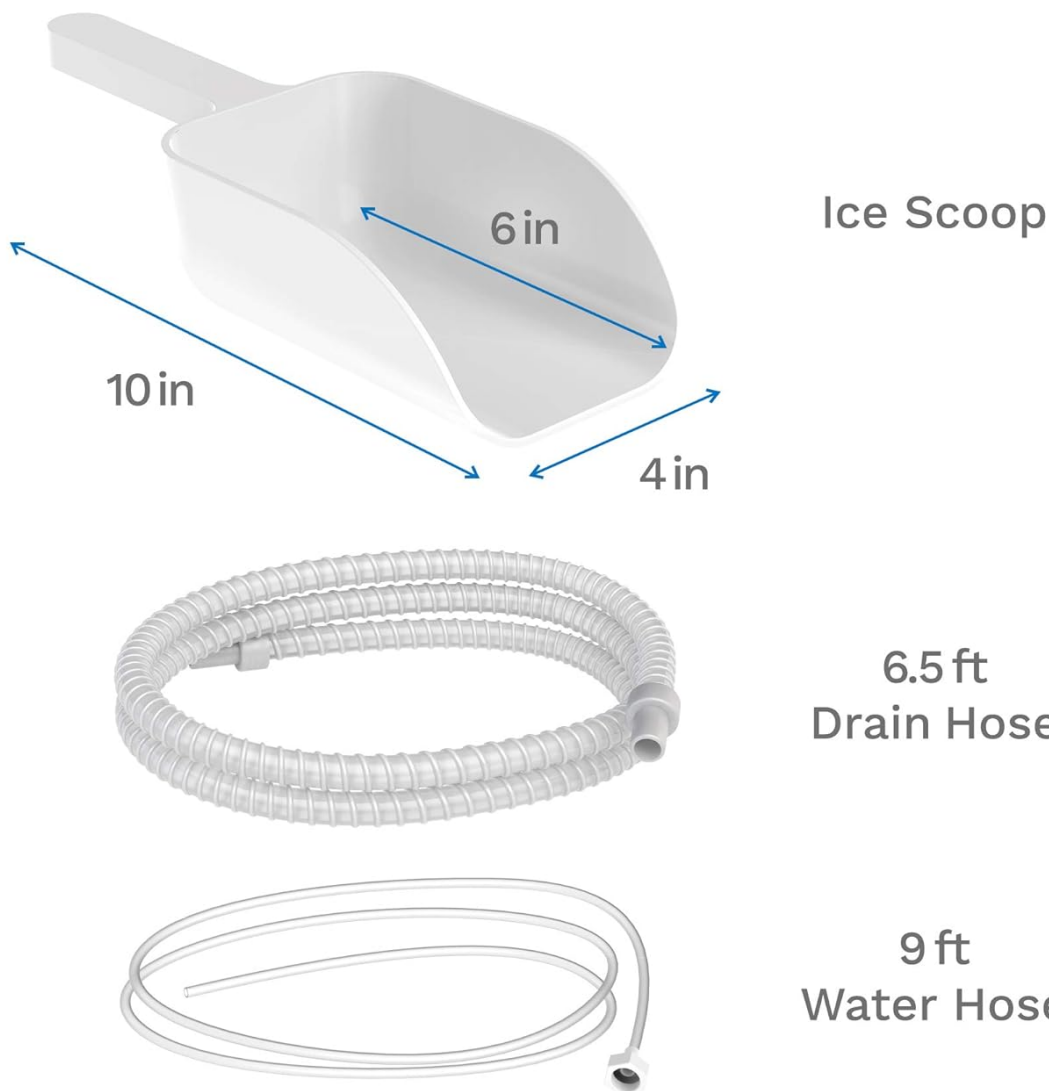


Figure 5: Included accessories: an ice scoop (10x6x4 inches), a 6.5 ft drain hose, and a 9 ft water hose for connection.

SETUP AND INSTALLATION

1. Unpacking

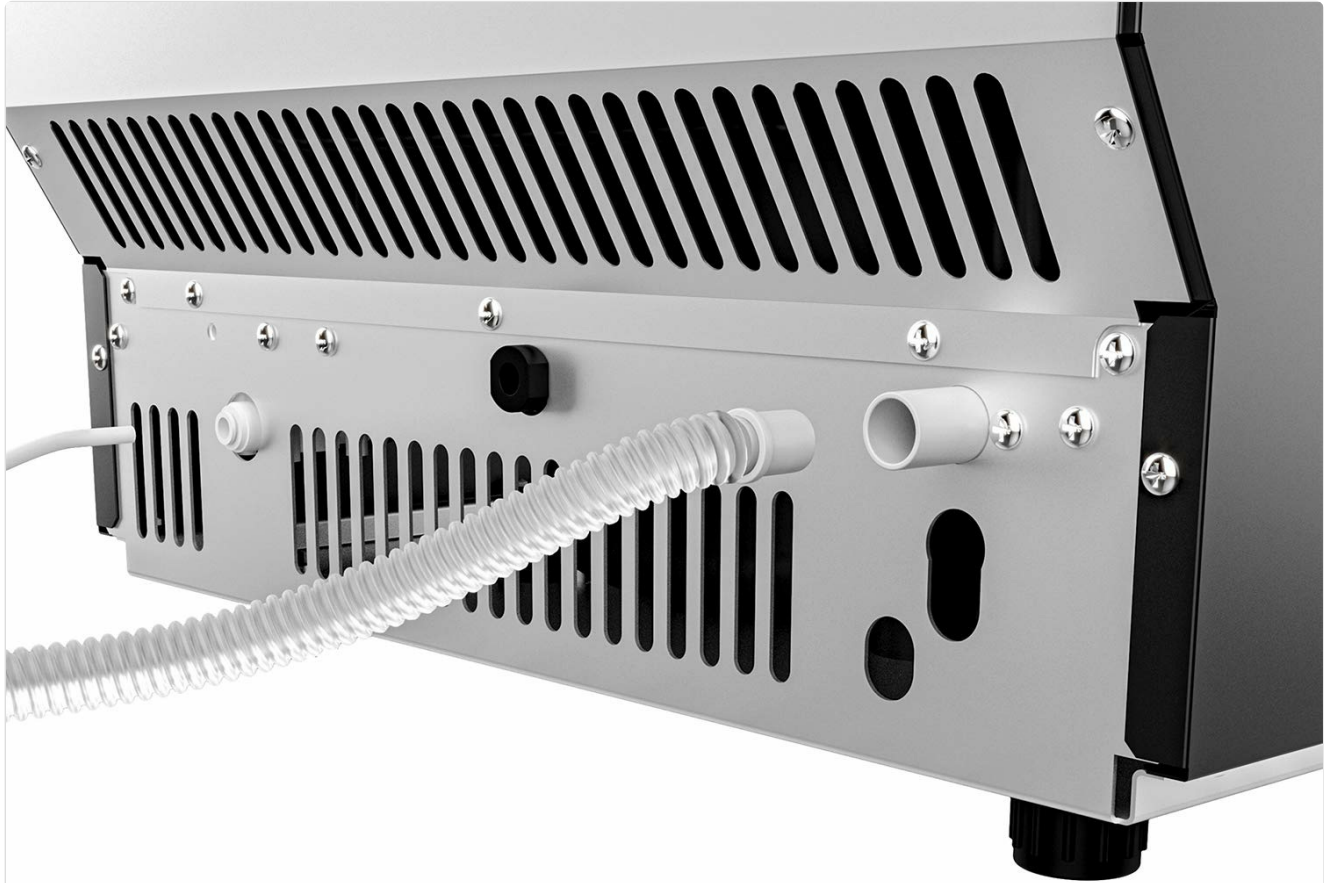
1. Carefully remove the ice maker from its packaging.
2. Inspect the unit for any shipping damage. If damage is found, do not operate and contact customer support.
3. Remove all packing materials, tapes, and protective films.
4. Allow the unit to stand upright for a minimum of 24 hours before plugging it in. This allows the refrigerant to settle.

2. Placement

1. Place the ice maker on a flat, stable surface capable of supporting its weight when full of ice and water.
2. Ensure there is adequate ventilation around the unit. Do not block the air vents.
3. Locate the unit near a water outlet and a drain for proper connection.
4. Avoid direct sunlight or heat sources.

3. Water Connection

1. Connect the provided water supply hose to a potable water source. The unit requires a continuous water supply.
2. Use the water supply connector to secure the hose to the ice maker's inlet.
3. Connect the water draining hose to the unit's drain outlet and route it to a suitable drain. Ensure the drain hose has a continuous downward slope for proper drainage.
4. Check all connections for leaks before proceeding.



Easy to Connect

Figure 6: Rear view showing the easy connection points for the water supply and drain hoses.

4. Power Connection

1. Plug the power cord into a grounded 115 Volt electrical outlet.
2. Ensure the electrical supply matches the requirements listed on the appliance's rating label.

OPERATING INSTRUCTIONS

1. Control Panel Overview

The intuitive control panel features an LCD display and several buttons for easy operation:

- **ON/OFF Button:** Powers the unit on or off.
- **TIMER Button:** Sets a timer for automatic operation.
- **CLEAN Button:** Initiates the automatic cleaning cycle.
- **(+) and (-) Buttons:** Adjust ice making time and ice cube thickness.
- **LCD Display:** Shows current status, temperature, ice making time, and error codes.

2. Initial Operation

1. After connecting water and power, press the **ON/OFF** button to start the unit.
2. It is recommended to run an initial cleaning cycle before making ice for consumption. Press the **CLEAN** button to activate.
3. The unit will begin the ice making process automatically once powered on and water supply is detected.

3. Ice Making Process

1. The machine will draw water into the reservoir and begin the freezing cycle.
2. Ice will be produced in cycles, typically yielding 45 pieces of clear ice within 11-20 minutes per cycle.
3. The unit will automatically stop making ice when the storage bin is full.

4. Adjusting Ice Thickness

1. The thickness of the ice cubes can be adjusted using the **(+)** and **(-)** buttons on the control panel.
2. Increasing the ice making time (using **+**) will result in thicker ice cubes.
3. Decreasing the ice making time (using **-**) will result in thinner ice cubes.

MAINTENANCE AND CLEANING

Regular maintenance ensures optimal performance and longevity of your ice maker.

1. Regular Cleaning

1. **Automatic Cleaning:** The unit is equipped with an automatic cleaning function. Press the **CLEAN** button to initiate this cycle periodically.
2. **Exterior Cleaning:** Wipe the exterior with a soft, damp cloth. For stainless steel surfaces, use a stainless steel cleaner.
3. **Ice Bin Cleaning:** Regularly empty and clean the ice storage bin with a mild detergent and warm water. Rinse thoroughly.

2. Descaling

1. Over time, mineral deposits from water can build up. It is recommended to descale the unit regularly, especially in hard water areas.
2. Use a commercial ice maker cleaner or a solution of vinegar and water. Follow the cleaner's instructions or run the cleaning cycle with the descaling solution.
3. Always rinse the unit thoroughly with clean water after descaling to remove any residue.

3. Storage

1. If storing the ice maker for an extended period, drain all water from the unit.
2. Clean the interior and exterior thoroughly.

3. Store in a dry, well-ventilated area.

TROUBLESHOOTING

Before contacting customer support, please refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not plugged in; Circuit breaker tripped.	Check power outlet; Ensure cord is securely plugged in; Reset circuit breaker.
No ice production	No water supply; Water inlet blocked; Low water pressure; Unit not cold enough.	Check water connection and supply; Clear any blockages; Ensure proper water pressure; Allow unit to cool down.
Ice cubes are too thin/thick	Ice making time setting is incorrect.	Adjust ice making time using the (+) or (-) buttons on the control panel.
Water leakage	Loose water hose connections; Drain hose blocked or improperly sloped.	Tighten all water connections; Clear drain hose blockage and ensure proper slope.
Error code displayed	Specific internal issue.	Refer to the specific error code in the full manual (if available) or contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	HME030276N
Brand	hOmeLabs
Product Dimensions (D x W x H)	44.7 cm x 39.9 cm x 79.8 cm (17.6" x 15.7" x 31.4")
Ice Production Capacity	Up to 99 lbs (44.91 kg) per 24 hours
Ice Storage Capacity	29 lbs
Ice Making Cycle Time	11-20 minutes per cycle (45 pieces)
Wattage	300 watts
Voltage	115 Volts
Refrigerant	R404a
Material	Stainless Steel
UPC	850000941090

WARRANTY AND SUPPORT

For warranty information or technical assistance, please contact hOmeLabs customer support. Details can typically be found on the hOmeLabs official website or on your purchase receipt.

When contacting support, please have your model number (HME030276N) and purchase date ready.