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› VEVOR Commercial Ice Maker Machine User Manual

VEVOR Professional Refrigeration Equipment

VEVOR Commercial Ice Maker Machine User Manual

Model: Professional Refrigeration Equipment

1. INTRODUCTION AND OVERVIEW

The VEVOR Commercial Ice Maker Machine is designed for efficient and high-volume ice production, suitable for various commercial and home settings. With a powerful 850W compressor, it can produce up to 400 lbs of clear ice per day and store up to 350 lbs. Its intelligent LCD control panel allows for easy operation and monitoring.



Figure 1.1: VEVOR Commercial Ice Maker Machine with accessories and ice cubes.

This appliance is intended for indoor use only. Ensure the installation area is well-ventilated, with ambient temperatures between 10°C (50°F) and 32°C (90°F). Water inflow temperature should be between 5°C (41°F) and 25°C (77°F) for optimal performance.

2. SAFETY INSTRUCTIONS

- Do not install or operate the ice machine outdoors. Exposure to wind, rain, water spray, or drips can damage the unit and reduce ice production.
- Ensure the appliance is installed in a well-ventilated area to allow for proper heat dissipation.
- Connect the unit to a grounded electrical outlet with the correct voltage (110V/60Hz).
- Always disconnect the power supply before performing any maintenance or cleaning.
- Keep hands and foreign objects out of the ice bin and ice-making area during operation.

- Do not use abrasive cleaners or sharp objects to clean the unit, as this may damage surfaces.

3. WHAT'S IN THE BOX

Your VEVOR Commercial Ice Maker Machine package includes the following components:

- Commercial Ice Maker Unit
- Water Filter (for turning tap water into pure water)
- Water Supply Hose
- Water Supply Connector
- Water Draining Hose
- Ice Scoop



4. SETUP AND INSTALLATION

The VEVOR Commercial Ice Maker is designed for freestanding installation and can be placed in various locations such as kitchens, basements, or garages, provided the environmental conditions meet the safety requirements.

4.1 Water Connection

Connect the water supply hose to a potable water source. Utilize the included water filter to ensure the ice produced is crystal clear and harder. Connect the water draining hose to a suitable drain.

SIMPLE INSTALLATION AT A GLANCE

For Cloudless and Chew-able Ice Cubes

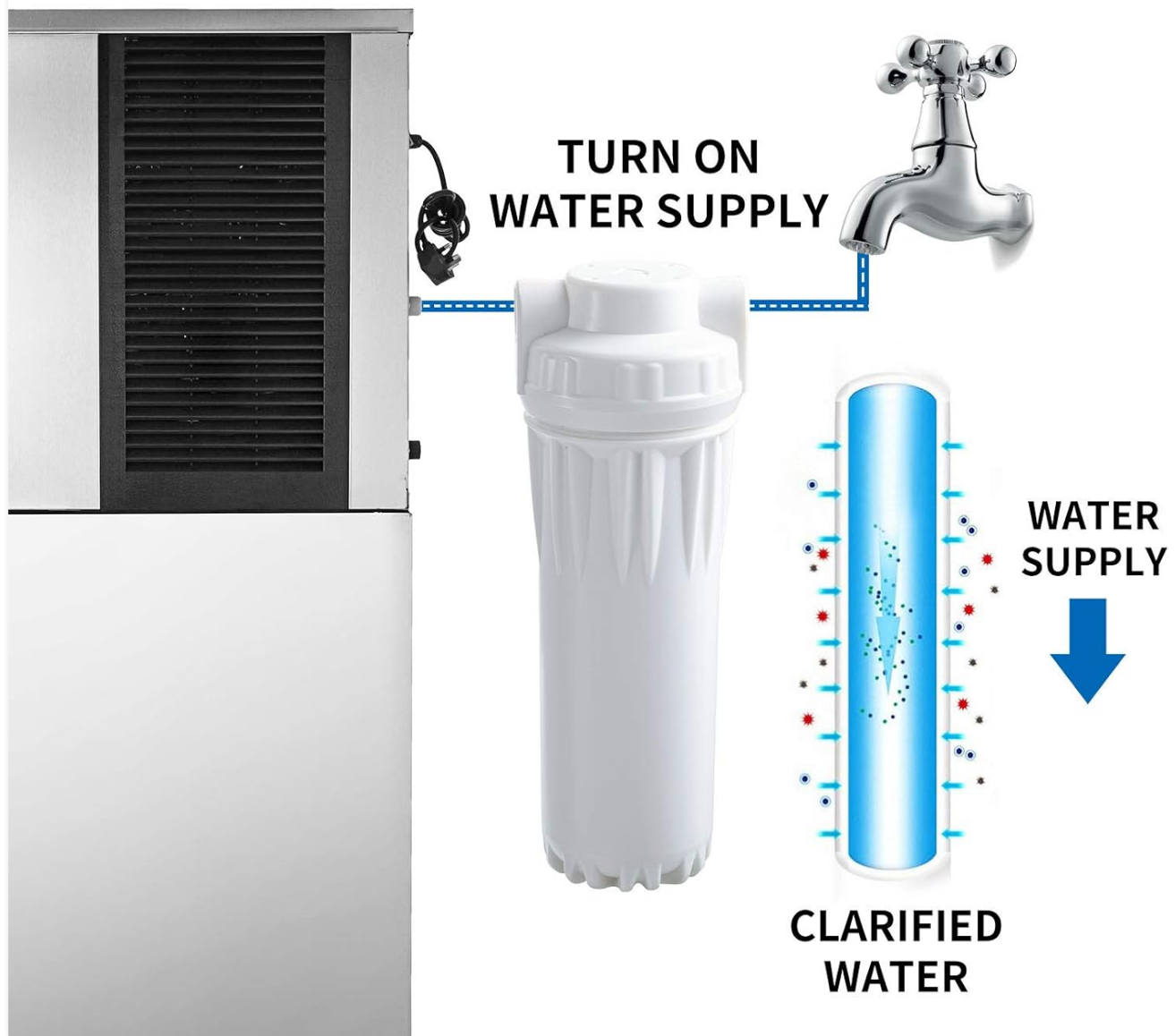


Figure 4.1: Diagram illustrating the simple water filter installation process.

4.2 Initial Setup

Once connected, ensure the unit is level. Allow the unit to stand upright for at least 24 hours before plugging it in to allow refrigerants to settle.

Video 4.1: An overview of the VEVOR 110V Professional Commercial Ice machine, demonstrating its features and setup.

5. OPERATING INSTRUCTIONS

The ice maker features an intuitive LCD control panel for easy operation.

5.1 Control Panel Functions

The LCD panel displays real-time status and allows for various adjustments:

- **Running Mode:** Indicates current operation status.
- **Auto Clean:** Initiates the self-cleaning cycle.
- **Thickness Adjustable:** Allows you to customize ice cube thickness.
- **Reservation Function:** Schedule ice making in advance.
- **Sensor Status:** Displays information like water pressure, ice temperature.
- **Ice Full Indicator:** The appliance stops working when the ice bin is full. It will resume once ice is removed.

ADVANCED LCD PANEL FOR AUTOMATIC OPERATION

Advanced multi-function automatic control panel



Figure 5.1: Detailed view of the advanced LCD control panel for automatic operation.

5.2 Ice Production

The machine produces 156 clear cubes per cycle, with each cycle taking approximately 8-15 minutes. You can adjust the ice cube thickness to suit your needs:

- **Thin Ice:** 5-8 minutes
- **Medium Ice:** 8-11 minutes
- **Thick Ice:** 11-15 minutes

COMPACT DESIGN, LARGE ICE YIELD

Different Ice Cube Thickness for Different Beverage Needs



 Thin Ice
(5-8 Minutes)



 Medium Ice
(8-11 Minutes)



 Thick Ice
(11-15 Minutes)



TO PRODUCE ICE

24 Hours Ice Yield can meet the demand of

1872-2500 Drinks



The size of the ice cube is 0.9", calculated according to a cup of 8 pieces

Figure 5.2: Examples of different ice cube thicknesses that can be produced.

Video 5.1: Demonstration of the VEVOR Commercial Ice Maker Storage Bin and ice retrieval.

GETTING ICE EASIER AND MORE CONVENIENT

You no longer need to bend over to get ice

Ergonomic design

Unlike the traditional way of getting ice



Figure 5.3: Ergonomic design for easy ice retrieval without bending over.

6. MAINTENANCE

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

6.1 Self-Cleaning Function

The ice maker features an automatic self-cleaning function. To initiate, press the cleaning icon on the LCD control panel for 5 seconds. The machine will automatically begin the cleaning cycle and drain the water.



Figure 6.1: Visual representation of the self-cleaning process with automatic drain.

6.2 Water Filter Replacement

The included water filter helps maintain ice quality. Replace the filter periodically based on water quality and usage to ensure continued production of clear and hard ice.

6.3 General Cleaning

Periodically clean the exterior with a soft cloth and mild detergent. Ensure the ice bin is kept clean. For long-term storage, drain all water from the unit and clean thoroughly.

7. TROUBLESHOOTING

Refer to the LCD control panel for fault analysis and solutions. Below are some common issues and their resolutions:

Fault	Analysis	Solution
Ice Full Indicator On	Ice bin is full.	Remove ice from the bin. The machine will resume operation automatically.
No Ice Production	Check water supply, power connection, and compressor operation.	Ensure water supply is on. Verify power. Check control panel for error codes.
Ice Melting Quickly	High ambient temperature or insulation issue.	Ensure unit is in a cool, well-ventilated area. Transfer ice to a refrigerator if not used instantly.

For more detailed troubleshooting, consult the fault analysis table directly on the machine's control panel or contact customer support.

8. SPECIFICATIONS

Feature	Specification
Model Name	Ice maker

Feature	Specification
Item Model Number	Professional Refrigeration Equipment
Product Dimensions	55"D x 22"W x 33"H (890x565x1700 mm)
Product Weight	75.2 lbs (34.1 kg)
24H Ice Yield	Up to 400 lbs (181.4 kg)
Ice Storage Capacity	350 lbs (158.7 kg)
Rated Power	850 W
Voltage	110V/60Hz
Ice-Making Cycle	8-15 minutes
Built-in Ice Tray	156 Pcs (12 x 13)
Ice Cube Size	0.9 x 0.9 x 0.9 inch
Refrigerant Type	R404A
Material	304 Stainless Steel

PRODUCT SPECIFICATIONS:

VEVOR[®]

Product Weight: 75.2 lbs (34.1 kg)

Product Dimensions: 35"x22"x67" (890x585x1700 mm)

Cover Size: 12.6"x18.9" (320x480 mm)



Figure 8.1: Product dimensions and key specifications.

9. WARRANTY AND SUPPORT

VEVOR offers a **30-day resend or return policy** for quality problems or logistics damage from the original purchase date. Additionally, the product comes with a **1-year warranty** from the original purchase date.

For any inquiries, technical assistance, or warranty claims, please contact VEVOR customer support. Refer to your purchase documentation for specific contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question