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› VEVOR Commercial Ice Maker Machine 300LBS/24H-GS User Manual

## VEVOR 300LBS/24H-GS

# VEVOR Commercial Ice Maker Machine 300LBS/24H-GS User Manual

Model: 300LBS/24H-GS

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient operation, installation, and maintenance of your VEVOR Commercial Ice Maker Machine, Model 300LBS/24H-GS. Please read all instructions carefully before use and retain this manual for future reference.



Image 1.1: VEVOR Commercial Ice Maker Machine 300LBS/24H-GS.

## 2. SAFETY INSTRUCTIONS

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To prevent injury to users or damage to the appliance, always observe the following safety precautions:

- Ensure the unit is properly grounded before operation.
- Do not operate the machine with a damaged power cord or plug.
- Keep hands and foreign objects out of the ice storage bin during operation.
- Do not use flammable sprays or liquids near the ice maker.
- Disconnect power before performing any maintenance or cleaning.
- This appliance is intended for commercial use only.

## 3. PRODUCT COMPONENTS

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The VEVOR Commercial Ice Maker Machine 300LBS/24H-GS includes the following main components and accessories:

- Head Unit (Ice Making Mechanism)
- Ice Storage Bin (300 lbs capacity)
- Water Inlet Hose (2 m)
- Water Outlet Hose (2 m)
- Ice Scoop
- Water Filter
- Adjustable Anti-slip Feet

## Package list

Comes in 2 boxes & delivery time may be different per box

### BOX 1



### BOX 2



Image 3.1: Components included in the package, showing the head unit, ice storage bin, hoses, and accessories.

## 4. SETUP AND INSTALLATION

Follow these steps for proper installation of your ice maker:

1. **Install Ice Bin Feet:** Attach the adjustable anti-slip feet to the bottom of the ice storage bin. Adjust them to ensure the unit is level and stable.
2. **Connect Drainage Pipe:** Connect the drainage pipe to the ice storage bin.
3. **Place Head Unit:** Carefully place the ice maker head unit onto the ice storage bin.
4. **Connect Water Inlet:** Connect the water inlet hose to the designated 'Water Intake' port on the ice maker and to a potable water supply. It is recommended to use the included water filter.
5. **Connect Water Outlet:** Connect the water outlet hose to the 'Water Outlet' port and route it to a suitable drain.
6. **Install Buffer Door:** Securely install the flip-top buffer door onto the ice storage bin opening.



Image 4.1: Visual guide for the 3-step installation process, including connecting pipes and placing the head unit.

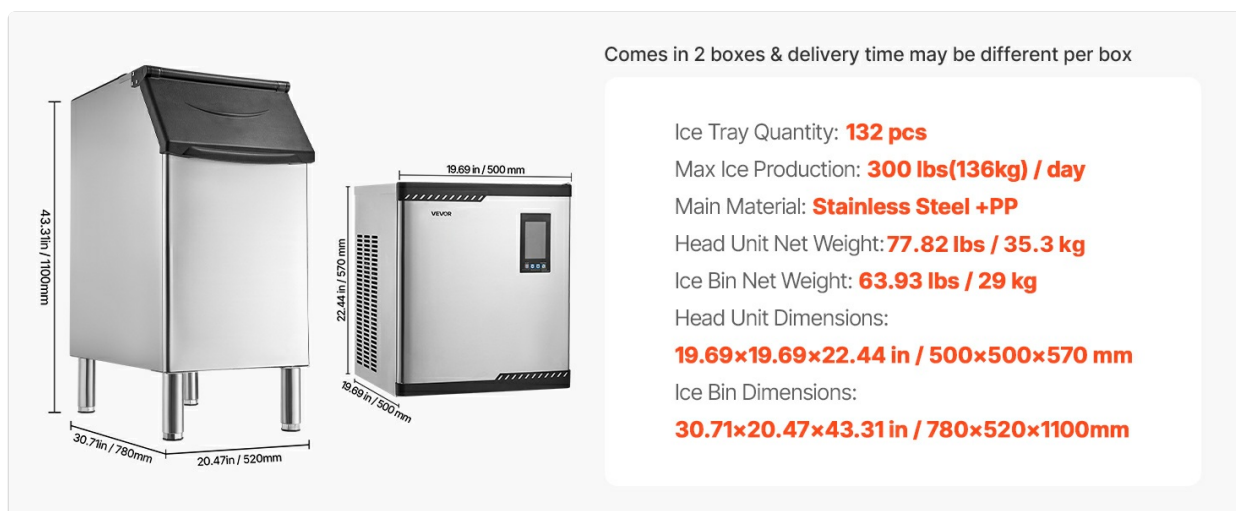


Image 4.2: Detail of the adjustable anti-slip feet, showing their function for stability.

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Video 4.1: An official VEVOR video demonstrating the installation process and key features of the ice maker.

## 5. OPERATING INSTRUCTIONS

The VEVOR Commercial Ice Maker features an intelligent touchscreen for easy control.

### 5.1 Initial Startup

1. Ensure all connections (water inlet, outlet, power) are secure.
2. Plug the unit into a grounded power outlet.
3. Press the 'ON/OFF' button on the touchscreen to power on the machine.

### 5.2 Ice Making Process

The machine will automatically begin the ice-making cycle. Ice production can occur within 12-15 minutes per cycle.

# Refreshing Ice Just in 15 Mins

**300** LBS/Day  
Max Ice Making

**132** PCS  
Number of Ice Tray

**13000** pcs+ per day  
keeps you cool all day

**95°F**  
Ice-making in up to

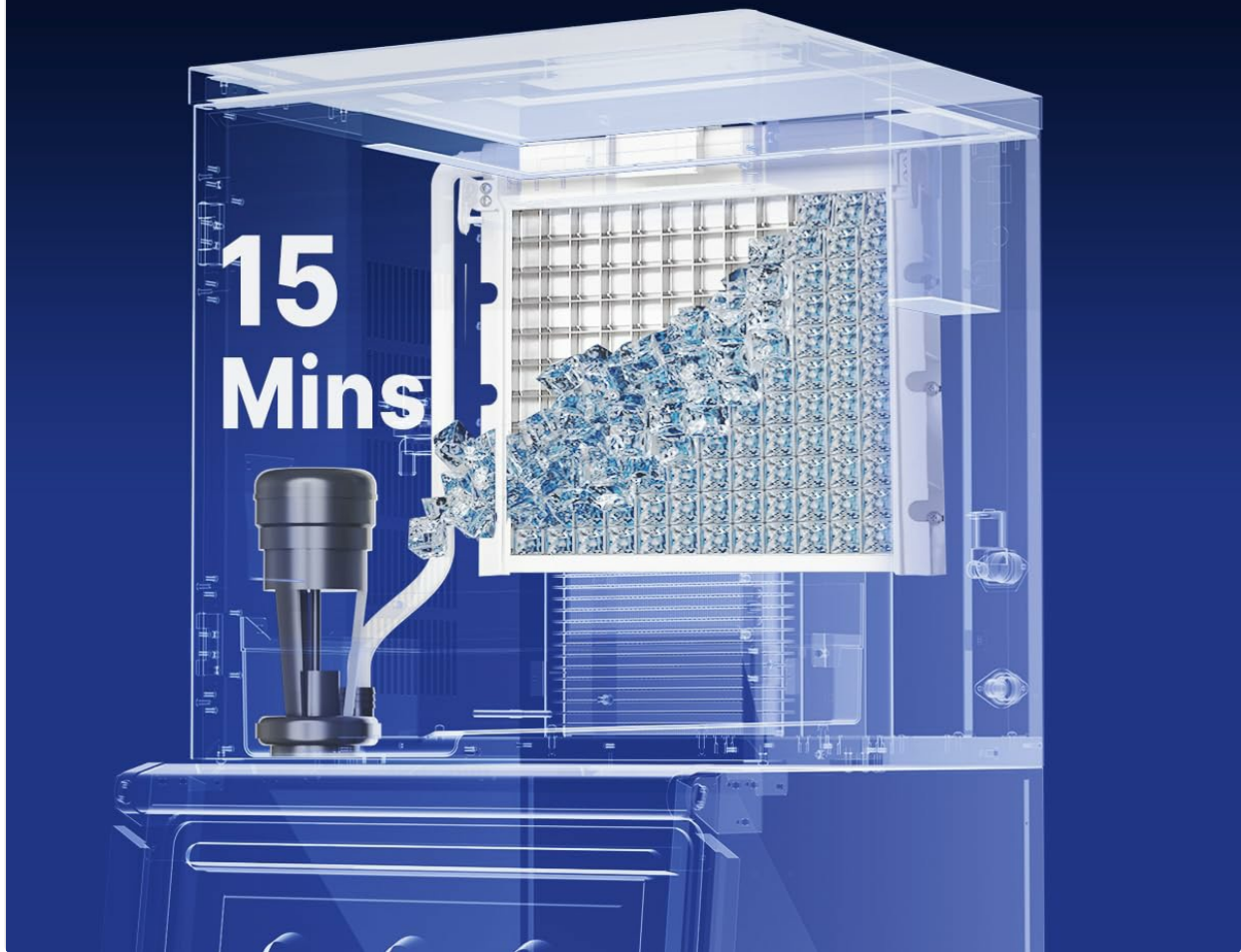


Image 5.1: Illustration of the rapid ice-making process, producing ice within 15 minutes.

## 5.3 Adjustable Ice Thickness

Use the intelligent touchscreen to adjust the ice thickness according to your needs. Options typically include thin, medium, and thick ice, with varying production times.

## Adjustable Ice Thickness

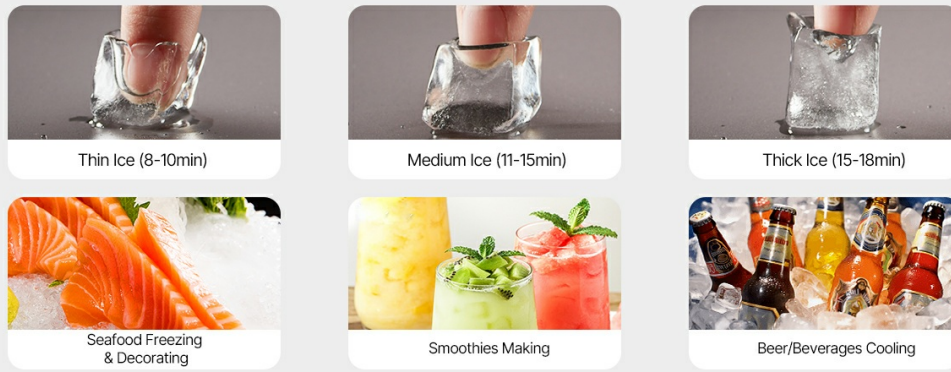


Image 5.2: Examples of adjustable ice thickness (thin, medium, thick) and their applications.

### 5.4 Scheduled Ice Making

The touchscreen allows you to set a timer for scheduled ice production, optimizing ice availability for peak demand periods.

# Scheduled Ice Making

Set the optimal ice-making time based on your needs







-  Closes at 11 PM
-  Appointment Timing
-  Work with Peace of Mind
-  Ice Fully Stocked by 8 AM (Set Time)



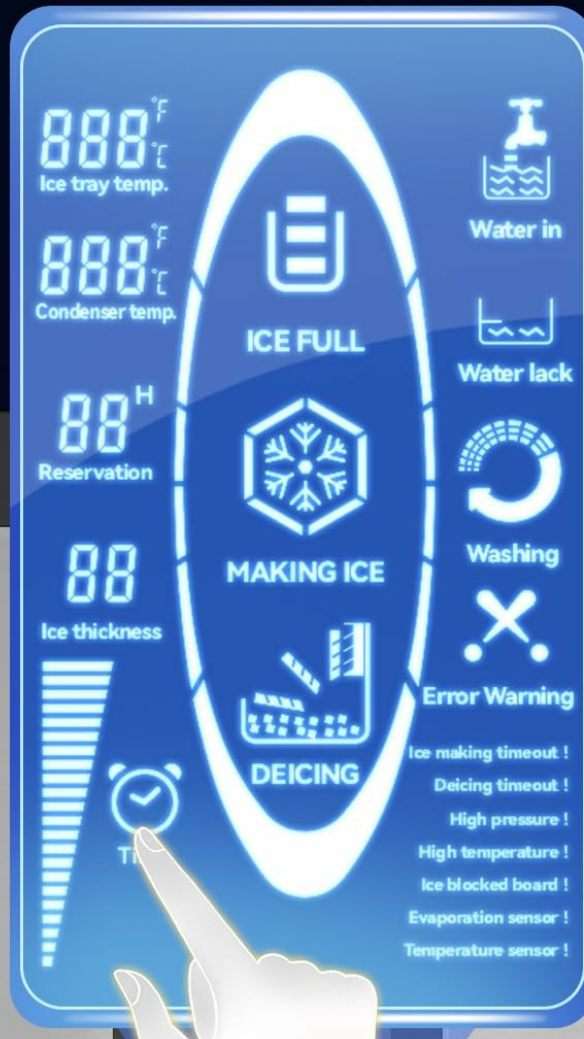
Image 5.3: Visual representation of the scheduled ice making function, allowing users to set optimal production times.

## 5.5 Intelligent Display

The 5.5-inch intelligent display provides real-time status updates, including ice tray temperature, condenser temperature, ice thickness settings, and error warnings.

# Intelligent Display

Electronic touch panel



  
Adjustable  
Ice Thickness

  
Ice Making  
Reservation

  
Ice Full Alert

  
Automatic  
Self-cleaning

  
Water  
Shortage Alert

  
Real-time  
Monitoring

Image 5.4: Close-up of the intelligent touchscreen display, showing various indicators and control options.

## 6. MAINTENANCE

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

### 6.1 Automatic Self-Cleaning

The machine features a one-touch self-cleaning function. Activate this function regularly to maintain a clean and healthy ice-making environment.

## Clean & Healthy Ice-Making Environment



**Water Inlet Pipe with Filter**  
Bringing clean drinking water



**Automatic Self-cleaning**  
Maintaining clean inside the ice maker

It is recommended to clean the ice machine water supply system with citric acid every 10-15 days and clean the pump, pipe, evaporator, and water level sensor every 2 months.



Image 6.1: Diagram illustrating the clean and healthy ice-making environment facilitated by the self-cleaning function and water filter.

### 6.2 Recommended Cleaning Schedule

- **Water Supply System:** Clean with citric acid every 10-15 days.
- **Pump, Pipe, Evaporator, Water Level Sensor:** Clean every 2 months.

### 6.3 Ice Storage Bin Insulation

The ice storage bin features insulation cotton and a galvanized sheet casing, providing 6-8 hours of insulation to keep ice cubes cool even during power outages.

# 300 lbs Ice Storage Bin

Store large quantities for immediate use



Image 6.2: The 300 lbs ice storage bin, designed for storing large quantities of ice for immediate use.

# 8 Hours Insulation

Long-term ice storage



Image 6.3: Cross-section view highlighting the 8-hour insulation feature with integrated cyclopentane foaming and heavy-duty stainless steel shell.

## 7. TROUBLESHOOTING

Refer to the following table for common issues and their solutions:

Problem	Possible Cause	Solution
No ice production	No water supply, power off, clogged filter.	Check water connection, ensure power is on, clean/replace water filter.

Problem	Possible Cause	Solution
Ice cubes are too thin/thick	Incorrect ice thickness setting.	Adjust ice thickness via the touchscreen control panel.
Machine not cleaning	Self-cleaning function not activated.	Press the 'CLEAN' button on the touchscreen to initiate the self-cleaning cycle.
Error message on display	Specific sensor issue (e.g., water lack, high temperature).	Refer to the display for the specific error code and consult the full manual or VEVOR support.

## 8. SPECIFICATIONS

Feature	Detail
Brand	VEVOR
Model Name	Commercial Ice Maker Machine
Product Dimensions	30.7"D x 20.47"W x 65.74"H
Ice Production Capacity	300 LBS/24H
Ice Storage Capacity	300 LBS
Voltage	110 Volts
Item Weight	141.75 Pounds
Ice Tray Quantity	132 pcs
Main Material	Stainless Steel + PP

## 9. WARRANTY AND SUPPORT

VEVOR products are designed for durability and performance. For warranty information, product registration, or technical support, please refer to the official VEVOR website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

**Customer Service:** For assistance, please visit the VEVOR official website or contact their support team.