

VEVOR SKF-300BLS

VEVOR Commercial Ice Maker Machine SKF-300BLS User Manual

Comprehensive instructions for the VEVOR Commercial Ice Maker Machine, Model SKF-300BLS.

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before operating the appliance. Retain this manual for future reference. Failure to follow these instructions may result in property damage, personal injury, or death.

- Ensure the unit is installed by a qualified technician in accordance with local codes and regulations.
- Connect to a grounded power outlet only. Do not remove the grounding prong.
- Do not operate the machine with a damaged power cord or plug.
- Keep ventilation openings clear of obstructions.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Disconnect power before performing any maintenance or cleaning.
- This appliance is designed for commercial use.

2. PRODUCT OVERVIEW

The VEVOR Commercial Ice Maker Machine SKF-300BLS is a high-capacity ice production unit designed for commercial environments. This head-only unit requires a separate ice storage bin (sold separately).

Refreshing Ice Just in 15 mins

95°F

Ice-making in up to

132 PCS

copper-nickel plated ice tray

**15
Mins**



Figure 2.1: VEVOR Commercial Ice Maker Machine SKF-300BLS Head Unit.

Key Features:

- **High Production Capacity:** Up to 300 lbs (136 kg) of ice per 24 hours.
- **Fast Ice Production:** Produces ice cubes in 12-15 minutes.
- **132 Ice Trays:** Copper-nickel plated for efficient ice making.
- **Intelligent Control Panel:** Electronic touch display for easy operation.

- **Self-Cleaning Function:** One-touch automatic cleaning.
- **Scheduled Ice Making:** Program ice production times.
- **Durable Construction:** Stainless steel exterior.

3. SETUP AND INSTALLATION

Proper installation is crucial for optimal performance and safety. This unit is a head-only ice maker and requires a compatible ice storage bin (sold separately).

3.1 Unpacking and Inspection

Carefully remove the ice maker from its packaging. Inspect the unit for any shipping damage. Report any damage to your supplier immediately.

3.2 Location Requirements

- Place the unit on a stable, level surface capable of supporting its weight when full of ice.
- Ensure adequate ventilation around the machine. Maintain at least 6 inches (15 cm) of clearance on all sides.
- Avoid direct sunlight or heat sources.
- The ambient temperature should be between 50°F (10°C) and 90°F (32°C).
- Ensure access to a potable water supply with appropriate pressure and a floor drain.

3.3 Installation Steps

Follow these steps for proper installation:

Head Unit

(For Commercial Ice Maker Machine)

Your stable ice supply, always on demand

-  300 lbs(136kg) / 24h
-  132 PCS Ice Tray (13000 PCS / Day)
-  Auto-cleaning
-  Scheduled Ice Making

* Ice storage bin sold separately



Figure 3.1: 4-Step Easy Installation Guide.

1. **Install the ice bin feet and connect the drainage pipe:**Securely attach the adjustable feet to the ice storage bin (if applicable) and connect the drainage pipe to the bin's drain outlet.

2. **Install the compressor unit on the ice storage cabinet:**Carefully lift and place the ice maker head unit onto the compatible ice storage bin, ensuring it is properly aligned and stable.
3. **Connect the water filter to the faucet and the ice maker:**Install an inline water filter (recommended) to your potable water supply. Connect the water inlet pipe from the filter to the ice maker's water inlet.
4. **Install the ice maker water inlet pipe and drainage pipe:**Connect the water inlet pipe to the ice maker and ensure the drainage pipe from the ice maker is routed to an open floor drain, allowing for proper water flow.

3.4 Accessories Included

The following accessories are included with the head unit:

- 1 x Water Inlet Pipe
- 1 x Ice Maker Drainage Pipe
- 1 x Thread Seal Tape
- 1 x User Manual
- 2 x 6-inch Sealing Rings
- 2 x 4-inch Sealing Rings
- 1 x Plug



Figure 3.2: Included accessories for the VEVOR Ice Maker.

4. OPERATING INSTRUCTIONS

This section details how to operate your VEVOR Commercial Ice Maker Machine.

4.1 Initial Startup

- After installation, ensure all connections are secure and there are no leaks.
- Plug the unit into a grounded electrical outlet.
- Turn on the water supply to the ice maker.
- Press the power button on the control panel to start the ice-making cycle.

4.2 Ice Production

The machine can produce up to 300 lbs (136 kg) of ice per 24 hours, with each cycle taking approximately 12-15 minutes.

Sturdy and Durable



Figure 4.1: High Ice Production Capacity.

4.3 Adjustable Ice Thickness

The electronic touch display allows you to customize the thickness of the ice cubes by adjusting the ice-making time. Longer cycles result in thicker ice.

Complete Ice Maker

Head Unit + Ice Storage Bin

Ice Storage Bin:

Storage Capacity: 250 lbs

* Ice storage bin sold separately



Figure 4.2: Adjustable Ice Thickness Options.

4.4 Intelligent Control Panel

The electronic touch display provides real-time monitoring and control over various functions:

- **Adjustable Ice Thickness:** Control ice cube size.
- **Ice Making Reservation:** Schedule ice production.
- **Ice Full Alert:** Indicates when the ice bin is full.
- **Automatic Self-cleaning:** Initiates the cleaning cycle.
- **Water Shortage Alert:** Notifies when water supply is low.
- **Real-time Monitoring:** Displays operational status and error codes.

4-Step Easy Installation



1. Install the ice bin feet and connect the drainage pipe



2. Install the compressor unit on the ice storage cabinet



3. Connect the water filter to the faucet and the ice maker



4. Install the ice maker water inlet pipe and drainage pipe

Figure 4.3: Intelligent Control Panel.

4.5 Scheduled Ice Making

Utilize the reservation function to set specific times for ice production, optimizing operation based on your business needs.



Item Model Number : **SKF-300BLS**
Ice Tray Quantity : **132 pcs**
Max Ice Production: **300 lbs(136kg) / 24h**
Main Material : **Stainless Steel + SGCC**
Ice Storage Bin Net Weight : **80.4 lbs / 36.5 kg**
Ice Bin Dimensions :
22.2 x 22.2 x 20 in / 565 x 565 x 508 mm

Accessories : Head Unit:

1 x Water Inlet Pipe
1 x Ice Maker Drainage Pipe
1 x Thread Seal Tape
1 x User Manual
2 x 6-inch Sealing Rings
2 x 4-inch Sealing Rings
1 x Plug

Figure 4.4: Scheduled Ice Making Feature.

5. MAINTENANCE

Regular maintenance ensures the longevity and hygienic operation of your ice maker.

5.1 Automatic Self-Cleaning

The machine features a one-touch self-cleaning function. It is recommended to run this cycle regularly to maintain cleanliness and prevent mineral buildup.

- Ensure the ice bin is empty before starting the self-cleaning cycle.
- Follow the instructions on the control panel to initiate the cleaning process.
- Use a suitable ice maker cleaning solution as recommended by the manufacturer.

5.2 External Cleaning

Wipe the stainless steel exterior with a soft cloth and mild detergent. Do not use abrasive cleaners or pads.

5.3 Water Filter Replacement

Regularly check and replace the water filter according to the manufacturer's recommendations to ensure optimal water quality and prevent scale buildup in the machine.

6. TROUBLESHOOTING

This section provides solutions to common issues you might encounter. If the problem persists, contact customer support.

6.1 Common Issues and Solutions

- **No Ice Production:**

- Check power supply and ensure the unit is plugged in.
- Verify water supply is connected and turned on.
- Check for 'Water Shortage Alert' on the control panel.
- Ensure the ambient temperature is within the operating range.

- **Ice is Too Thin/Thick:**

- Adjust the ice-making time via the intelligent control panel.

- **Machine Not Draining:**

- Check the drainage pipe for kinks or blockages.
- Ensure the drain is clear and allows for proper flow.

- **Unusual Noises:**

- Ensure the unit is level and stable.
- Check for any loose components. If persistent, contact support.

6.2 Error Codes

Refer to the intelligent control panel for any displayed error codes. Consult the full user manual (if provided separately) or contact VEVOR customer support with the specific code for diagnosis.

7. SPECIFICATIONS

Detailed technical specifications for the VEVOR Commercial Ice Maker Machine SKF-300BLS.

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)



Figure 7.1: Product Dimensions and Specifications.

Specification	Value
Item Model Number	SKF-300BLS
Ice Tray Quantity	132 pcs
Max Ice Production	300 lbs (136 kg) / 24H

Specification	Value
Main Material	Stainless Steel + SGCC
Weight	80.4 lbs / 36.5 kg
Dimensions (D x W x H)	22.2 x 22.2 x 20 in / 565 x 565 x 508 mm
Voltage	110 volts
UPC	197988125310

8. WARRANTY AND SUPPORT

VEVOR products are designed for durability and performance. This product typically comes with a 1-year warranty from the date of purchase, covering manufacturing defects.

8.1 Warranty Claims

In the event of a warranty claim, please contact VEVOR customer support with your proof of purchase and a detailed description of the issue. Do not attempt to repair the unit yourself, as this may void the warranty.

8.2 Customer Support

For technical assistance, troubleshooting, or parts inquiries, please visit the official VEVOR website or contact their customer service department. Have your model number (SKF-300BLS) and purchase date ready when contacting support.

You can find more information and support at the [VEVOR Store on Amazon](#).

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