

Ice-O-Matic B110PS

Ice-O-Matic B110PS Commercial Ice Storage Bin User Manual

Model: B110PS

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installing, operating, or performing maintenance on the Ice-O-Matic B110PS ice storage bin. Retain this manual for future reference.

- Always disconnect power to the ice maker before performing any service or cleaning on the ice bin.
- Ensure the bin is placed on a level, stable surface capable of supporting its weight when full of ice.
- Do not store flammable materials or explosives in or near the ice bin.
- This appliance is designed for commercial use only.
- Only qualified personnel should perform installation and service.

1. SETUP AND INSTALLATION

1.1 Unpacking

Carefully remove the ice storage bin from its packaging. Inspect the unit for any shipping damage. Report any damage to the carrier immediately.

1.2 Placement

Position the ice bin in a location that is level, stable, and has adequate clearance for operation and maintenance. Ensure the floor can support the combined weight of the bin and its maximum ice capacity (854 lbs). The bin dimensions are 48"W x 31"D x 50"H.

1.3 Leg Installation

Attach the included 6-inch legs to the bottom of the ice bin. Ensure all legs are securely fastened and adjusted to keep the bin level.

1.4 Ice Maker Connection

This ice bin is designed for use with a top-mounted ice maker. Refer to the ice maker's instruction manual for specific connection procedures. Ensure a proper seal between the ice maker and the bin to prevent ice melt and contamination.

1.5 Initial Cleaning

Before first use, thoroughly clean the interior of the ice bin. Use a mild, food-grade sanitizer solution. Rinse thoroughly with clean water and allow to air dry.



Figure 1: Ice-O-Matic B110PS Commercial Ice Storage Bin. This image shows the overall appearance of the ice bin with its top-hinged, slope front door and 6-inch legs.

2. OPERATING INSTRUCTIONS

2.1 Ice Storage

The Ice-O-Matic B110PS bin is designed to store up to 854 pounds of ice produced by a compatible top-mounted ice maker. Ice will automatically fall into the bin as it is produced.

2.2 Ice Retrieval

To access ice, lift the top-hinged, slope front door. Use a clean, sanitized ice scoop to retrieve ice. Always close the door securely after use to maintain ice quality and temperature.

3. MAINTENANCE

Regular cleaning and maintenance are crucial for optimal performance and hygiene.

3.1 Daily Cleaning

- Wipe down the exterior surfaces with a clean, damp cloth.
- Ensure the door and surrounding areas are free of ice buildup or debris.

3.2 Weekly Cleaning and Sanitization

- Empty all ice from the bin.
- Clean the interior polyethylene liner with a mild, food-grade detergent solution. Use a soft brush or cloth to remove any residue.
- Rinse the interior thoroughly with clean water.
- Apply a food-grade sanitizing solution to all interior surfaces according to the sanitizer manufacturer's instructions.
- Allow the sanitizer to air dry or follow the sanitizer manufacturer's rinsing instructions.
- Inspect the door gasket for any signs of wear or damage. Replace if necessary to maintain a proper seal.

3.3 Drain Maintenance

Ensure the drain line from the ice bin is clear and free of obstructions. A clogged drain can lead to water accumulation and potential sanitation issues.

4. TROUBLESHOOTING

This section addresses common issues you might encounter with your ice storage bin.

4.1 Ice Melting Too Quickly

- **Check Door Seal:** Ensure the top-hinged door is closing completely and the gasket is intact. A damaged or improperly sealed door will allow warm air to enter.
- **Ambient Temperature:** Verify the bin is not located in an excessively warm environment.
- **Ice Maker Performance:** Confirm the connected ice maker is producing ice at the correct temperature and consistency.

4.2 Water Accumulation in Bin

- **Clogged Drain:** Inspect the drain at the bottom of the bin and the drain line for any blockages. Clear any obstructions.
- **Improper Leveling:** Ensure the bin is level to allow proper drainage. Adjust the legs if necessary.

4.3 Odor in Ice Bin

- **Thorough Cleaning:** Perform a complete cleaning and sanitization procedure as outlined in Section 3.2.
- **Ventilation:** Ensure the area around the bin is well-ventilated.

If issues persist after troubleshooting, contact a qualified service technician.

5. SPECIFICATIONS

Feature	Specification
Brand	Ice-O-Matic
Model Name	B110PS
Product Dimensions (D x W x H)	31"D x 48"W x 50"H
Capacity	854 Pounds
Exterior Material	Durable Aluminum
Interior Material	Polyethylene
Legs	6-inch
Certification	NSF Certified

6. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or visit the official Ice-O-Matic website. For technical support or service inquiries, contact Ice-O-Matic customer service directly or an

authorized service provider.

Ice-O-Matic Contact Information: Please refer to the manufacturer's official website for the most current 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