

Scotsman B322S

Scotsman B322S Ice Bin User Manual

Model: B322S | 370-Pound Capacity Stainless Steel Ice Bin

[Introduction](#) [Safety](#) [Contents](#) [Setup](#) [Operation](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#)

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1. INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Scotsman B322S Ice Bin. Please read this manual thoroughly before using the product and retain it for future reference. The Scotsman B322S is a durable, 370-pound capacity ice storage bin designed for commercial use. It features a top-hinged front-opening door, a polyethylene liner for sanitation, and a metallic finish exterior. This bin is specifically designed to be paired with a top-mounted ice maker (sold separately).

Key Features:

- **Capacity:** Stores up to 370 pounds of ice.
- **Construction:** Metallic exterior finish and NSF-approved design.
- **Interior:** Sanitary and easy-to-clean polyethylene bin interior, resistant to scratches and scuffs.
- **Insulation:** Polyurethane foam insulation for extended ice preservation.
- **Accessibility:** Convenient built-in scoop holder and easily removable baffle.
- **Drainage:** Unique, recessed drain fitting for flexible installation.
- **Legs:** Includes 6-inch adjustable legs for proper leveling and cleaning access.

2. IMPORTANT SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury, observe the following safety precautions:

- Read all instructions before using the ice bin.
- Ensure the ice bin is installed on a level, stable surface capable of supporting its weight when full of ice.
- Do not store flammable materials or explosives inside or near the ice bin.
- Keep children away from the ice bin.
- Always disconnect power to the ice maker (if connected) before performing any maintenance or cleaning.
- Use only Scotsman approved replacement parts.
- This appliance is intended for commercial use only.

3. PACKAGE CONTENTS

Carefully unpack the ice bin and check for any shipping damage. If damage is found, contact your supplier immediately. Ensure all components are present:

- Scotsman B322S Ice Bin

- 6-inch adjustable legs (4 units)
- Instruction Manual (this document)



Figure 1: Scotsman B322S Ice Bin. This image shows the complete ice bin unit, featuring its metallic stainless steel exterior, the dark gray top-hinged lid, and the four black adjustable legs at the base.

4. INSTALLATION AND SETUP

4.1. Location Requirements

- Place the ice bin on a firm, level surface capable of supporting the combined weight of the bin, ice maker, and full ice capacity (approximately 135 lbs for the bin + 370 lbs of ice + ice maker weight).
- Ensure adequate clearance around the bin for air circulation and maintenance.
- Avoid direct sunlight or proximity to heat-generating equipment to maintain ice quality and reduce melting.

4.2. Attaching the Legs

1. Carefully tilt the ice bin onto its back, ensuring it is supported to prevent damage.
2. Screw the four 6-inch adjustable legs into the threaded receptacles at the bottom corners of the bin.
3. Return the bin to an upright position.
4. Adjust the leg levelers to ensure the bin is perfectly level. This is crucial for proper drainage and ice maker operation.

4.3. Drain Connection

- Connect the bin's drain fitting to an open floor drain. The recessed drain fitting allows for flexible connection options.
- Ensure the drain line has a continuous downward slope to prevent water from pooling in the bin.
- Consult local plumbing codes for proper drain installation.

4.4. Ice Maker Installation (Optional)

This ice bin is designed for use with a top-mounted ice maker. Refer to the ice maker's specific installation manual for instructions on how to properly mount and secure it to the Scotsman B322S Ice Bin.

5. OPERATING INSTRUCTIONS

5.1. Initial Use

Before first use, clean the interior of the ice bin according to the "Cleaning the Interior" section in this manual.

5.2. Storing Ice

- Ensure the ice maker (if connected) is producing ice and depositing it into the bin.
- The bin is designed to hold up to 370 pounds of ice. Do not overfill.

5.3. Accessing Ice

- Lift the top-hinged front-opening door to access the ice.
- Use a clean, designated ice scoop (not included) to retrieve ice. Avoid using hands or other utensils that may contaminate the ice.
- Close the door securely after each use to maintain ice temperature and prevent contamination.

5.4. Baffle Removal

The internal baffle is easily removable for cleaning or maintenance. Refer to the maintenance section for details.

6. CARE AND MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and sanitary operation of your Scotsman B322S Ice Bin.

6.1. Daily Cleaning

- Wipe down the exterior surfaces with a clean, damp cloth. For stainless steel, use a non-abrasive cleaner designed for stainless steel.
- Ensure the area around the drain is clear of debris.

6.2. Weekly/Bi-Weekly Cleaning (Interior)

1. Empty all ice from the bin.
2. Remove the internal baffle.
3. Wash the interior surfaces, including the baffle, with a mild detergent and warm water solution.
4. Rinse thoroughly with clean water.
5. Sanitize the interior using a food-grade sanitizer solution, following the manufacturer's instructions for dilution and contact time.
6. Rinse again with clean water to remove any sanitizer residue.
7. Allow the bin to air dry completely before replacing the baffle and refilling with ice.

6.3. Drain Maintenance

Periodically check the drain line for blockages or kinks. Ensure a clear path for meltwater to flow to the floor drain.

7. TROUBLESHOOTING GUIDE

This section addresses common issues you might encounter with your ice bin. For problems related to ice production, refer to your ice maker's manual.

Problem	Possible Cause	Solution
Ice melting too quickly	<ul style="list-style-type: none">Bin door not fully closed.Bin located near a heat source.High ambient room temperature.Drain line blocked, causing water to sit in the bin.	<ul style="list-style-type: none">Ensure door is securely closed.Relocate bin away from heat sources.Ensure room temperature is within recommended operating range.Clear any blockages in the drain line.
Water pooling in the bottom of the bin	<ul style="list-style-type: none">Drain line blocked or kinked.Bin not level.	<ul style="list-style-type: none">Clear any blockages or kinks in the drain line.Adjust leg levelers to ensure the bin is level and water flows to the drain.
Unpleasant odor in the bin	<ul style="list-style-type: none">Bin requires cleaning and sanitizing.	<ul style="list-style-type: none">Perform a thorough cleaning and sanitizing of the bin interior as per Section 6.2.

If the problem persists after attempting these solutions, please contact Scotsman customer support or a qualified service technician.

8. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	B322S
Brand	Scotsman
Capacity	370 Pounds
Product Dimensions (W x D x H)	22 x 34 x 50 inches
Item Weight	135 Pounds
Exterior Finish	Metallic (Stainless Steel)
Interior Liner	Polyethylene
Insulation	Polyurethane Foam
Legs Included	6-inch adjustable legs
Certifications	NSF

9. WARRANTY AND CUSTOMER SUPPORT


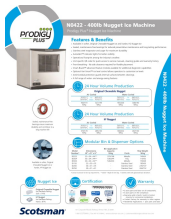




For specific warranty information, please refer to the warranty card included with your product or visit the official Scotsman website. Keep your purchase receipt as proof of purchase.

If you require technical assistance, replacement parts, or have questions not covered in this manual, please contact Scotsman customer support:

- **Website:** www.scotsman-ice.com (Note: This is a placeholder URL, please refer to official documentation for actual contact details.)
- **Phone:** Refer to the Scotsman website for regional contact numbers.

When contacting support, please have your model number (B322S) and serial number ready.

Related Documents - B322S

	<p>Scotsman MC0322 Prodigy ELITE 300lb Cube Ice Machine & Storage Bins - Technical Specifications</p> <p>Comprehensive technical specifications, features, production capacity, dimensions, and warranty details for the Scotsman MC0322 Prodigy ELITE 300lb Cube Ice Machine and compatible modular storage bins (B322S, B330P, B530P/S, B842S, B948S). Includes operational requirements and accessory information.</p>
	<p>Scotsman N0422 Prodigy Plus 400lb Nugget Ice Machine - Technical Specifications and Features</p> <p>Detailed information on the Scotsman N0422 Prodigy Plus 400lb Nugget Ice Machine, including features, production volumes, specifications, bin options, and operating requirements. Learn about Original Chewable and H2 Nugget ice types.</p>
	<p>Scotsman N0922 Prodigy Plus 900lb Nugget Ice Machine - Technical Specifications and Features</p> <p>Detailed specifications, features, and performance data for the Scotsman N0922 Prodigy Plus 900lb Nugget Ice Machine, offering chewable and hard nugget ice options for commercial use.</p>
	<p>Scotsman Meridian HID312X, HID525X, HID540X Ice Maker-Dispenser Installation and User Manual</p> <p>Comprehensive guide for installing, operating, and maintaining Scotsman Meridian series ice maker-dispensers, models HID312X, HID525X, and HID540X. Covers safety, specifications, installation, operation, and troubleshooting.</p>
	<p>Scotsman N0922 - 900lb Prodigy Plus Nugget Ice Machine Specifications & Features</p> <p>Detailed specifications, features, production volumes, and operating requirements for the Scotsman N0922 Prodigy Plus 900lb Nugget Ice Machine. Learn about Original Chewable and H2 Nugget ice options.</p>
	<p>Scotsman UF424X and UN324X Technical Manual</p> <p>Comprehensive technical manual for Scotsman UF424X flaked ice maker and UN324X nugget ice maker. Covers safety precautions, specifications, installation, operation, maintenance, troubleshooting, electrical diagrams, and decommissioning procedures.</p>