

Omcan XS-260YX

Omcan Commercial XS-260YX Ice Cream Display Freezer/Novelty Case User Manual

Model: XS-260YX (FR-CN-1016)

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, installation, and maintenance of your Omcan Commercial XS-260YX Ice Cream Display Freezer/Novelty Case. Please read this manual thoroughly before operating the appliance and retain it for future reference. Proper use and maintenance will ensure optimal performance and longevity of your unit.



This image displays the Omcan Commercial XS-260YX Ice Cream Display Freezer. It features a white painted steel exterior with gray plastic trim and two curved, clear sliding glass doors on top, providing visibility into the freezer's contents. The unit is designed for commercial use, showcasing ice cream or other frozen novelties.

2. SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury. This appliance is intended for commercial use only.

- **Electrical Safety:** Ensure the power supply matches the voltage requirements (115 Volts). Do not overload electrical outlets. Do not operate with a damaged cord or plug.
- **Placement:** Position the unit on a stable, level surface. Allow adequate ventilation around the unit to prevent overheating.

- **Flammable Materials:** Do not store explosive substances or flammable materials inside or near the appliance.
- **Cleaning:** Disconnect power before cleaning or performing maintenance.
- **Children:** Keep children away from the appliance.
- **Service:** All servicing should be performed by qualified personnel.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials, including tape and protective film. Inspect the unit for any shipping damage. Report any damage immediately to the carrier and supplier.

3.2 Placement

- Place the freezer on a firm, level surface. The unit is equipped with four two-inch casters for mobility; ensure the two locking casters are engaged once the unit is in its final position.
- Allow at least 4 inches (10 cm) of space around the back and sides of the unit for proper air circulation.
- Avoid direct sunlight or proximity to heat sources (e.g., ovens, radiators).

3.3 Electrical Connection

Connect the freezer to a dedicated 115 Volt, 60 Hz, AC power outlet. Ensure the outlet is properly grounded. Do not use extension cords or adapter plugs.

3.4 Initial Start-up

After placement and electrical connection, allow the unit to stand for at least 2 hours before plugging it in. This allows the refrigerant to settle. Once plugged in, allow the freezer to run empty for 2-4 hours to reach the desired operating temperature before loading products.

4. OPERATING INSTRUCTIONS

4.1 Temperature Control

The freezer is designed to maintain optimal temperatures for ice cream and frozen novelties. Adjust the thermostat control, typically located on the exterior or interior, to set the desired temperature. Refer to the specific control panel for detailed adjustment instructions.

4.2 Loading Products

The unit has a 9 cubic feet capacity. Utilize the two included wire baskets for organized storage and to maximize display effectiveness. Do not block the internal air vents, as this can impair cooling efficiency.

4.3 Access and Security

The freezer features two sliding doors with curved top glass for easy access and product visibility. A built-in lock is provided for security. Always ensure the doors are properly closed to maintain temperature and prevent ice buildup.

5. MAINTENANCE

5.1 Cleaning

- **Exterior:** Clean the exterior surfaces (white painted steel with gray plastic trim) with a mild detergent and a soft cloth. Avoid abrasive cleaners.
- **Interior:** Periodically clean the steel interior walls and wire baskets. Remove all products, unplug the unit, and use a mild, food-safe cleaning solution. Rinse thoroughly and dry before restoring power and products.
- **Glass Doors:** Clean the curved glass doors with a glass cleaner.

5.2 Defrosting

Manual defrosting is required when ice buildup on the interior walls reaches approximately 1/4 inch (6 mm) thickness. The unit features a conveniently located rear defrost drain. To defrost:

1. Remove all products and store them in another freezer.
2. Unplug the unit.
3. Open the doors and allow the ice to melt naturally. Place towels or a shallow pan under the rear defrost drain to collect water.
4. Once defrosted, clean and dry the interior thoroughly.
5. Plug the unit back in and allow it to reach operating temperature before reloading products.

5.3 Condenser Coil Cleaning

Periodically clean the condenser coils (typically located at the back or bottom of the unit) to ensure efficient operation. Use a brush or vacuum cleaner to remove dust and debris. Ensure the unit is unplugged before cleaning.

6. TROUBLESHOOTING

Before contacting service, review the following common issues and solutions:

Problem	Possible Cause	Solution
Freezer not operating	No power; tripped circuit breaker; faulty outlet.	Check power cord, circuit breaker, and outlet.
Unit not cooling sufficiently	Thermostat set too high; excessive door openings; condenser coils dirty; poor ventilation.	Adjust thermostat; ensure doors are closed; clean condenser coils; ensure adequate clearance.
Excessive noise	Unit not level; loose parts; fan obstruction.	Level the unit; check for loose components; ensure fan is clear.
Ice buildup	Doors not sealing properly; frequent door openings; high humidity.	Check door seals; reduce door openings; perform defrosting.

If problems persist after attempting these solutions, contact qualified service personnel.

7. SPECIFICATIONS

The following table outlines the technical specifications for the Omcan Commercial XS-260YX Ice Cream Display Freezer:

Feature	Detail
Brand	Omcan
Model Name	Commercial XS-260YX Ice Cream Display Freezer
Item Model Number	47752
Part Number	FR-CN-1016
Capacity	9 cubic feet
Voltage	115 Volts
Noise Level	45 Decibels
Installation Type	Freestanding
Form Factor	Freestanding
Exterior Material	White painted steel with gray plastic trim
Interior Material	Steel
Door Type	Two sliding doors with curved top glass
Door Material Type	Glass
Door Hinges	Top
Special Features	4 casters (2 locking), Rear defrost drain, Built-in lock, 2 wire baskets
Certification	ETL / cETLus / CE
Package Dimensions	42 x 37 x 30 inches
ASIN	B00EOUMD34

8. WARRANTY INFORMATION







Please note that there is no on-site warranty for residential addresses. For commercial installations, warranty terms and conditions may apply. It is recommended to consult your purchase documentation or contact Omcan directly for specific warranty details applicable to your region and purchase.

9. CUSTOMER SUPPORT

For technical assistance, parts, or service inquiries, please contact your authorized Omcan dealer or Omcan customer service. Have your model number (XS-260YX or FR-CN-1016) and serial number ready when contacting support.

You can find contact information on the Omcan official website or through your product documentation.

Related Documents - XS-260YX

 The image shows the cover of a technical manual for OMCAN Undercounter Refrigerators. It features the OMCAN logo at the top left, followed by the title 'REFRIGERATION Undercounter Refrigerators'. Below the title, there are several images of different refrigerator models. The text on the cover lists various features and specifications, including energy efficiency, durability, and ease of maintenance. A QR code is visible in the bottom left corner.	<p>OMCAN Undercounter Refrigerators - Technical Specifications and Features</p> <p>Detailed technical specifications, features, and dimensions for OMCAN's Undercounter Refrigerators, including models RE-CN-0006-HC, RE-CN-0011-HC, RE-CN-0015-HC, and RE-CN-0016-HC.</p>
 The image shows the cover of a technical manual for OMCAN Black Display Freezers. It features the OMCAN logo at the top left, followed by the title 'FREEZERS Black Display Freezer, Glass Doors'. Below the title, there are several images of different freezer models. The text on the cover lists various features and specifications, including energy efficiency, durability, and ease of maintenance. A QR code is visible in the bottom left corner.	<p>OMCAN Black Display Freezers - Technical Specifications and Features</p> <p>Detailed specifications, features, and technical drawings for OMCAN's Black Display Freezer series, including models FR-CN-0012-HC-BK, FR-CN-0790-HC-BK, FR-CN-1250-HC-BK, FR-CN-0045-HC-BK, and FR-CN-0052-HC-BK. This document provides comprehensive technical data and product overviews for commercial use.</p>
 The image shows the cover of an instruction manual for OMCAN Gelato Display Showcases. It features the OMCAN logo at the top left, followed by the title 'Gelato Display Showcases'. Below the title, there are several images of different showcase models. The text on the cover lists various features and specifications, including energy efficiency, durability, and ease of maintenance. A QR code is visible in the bottom left corner.	<p>OMCAN Gelato Display Showcases Instruction Manual</p> <p>Comprehensive instruction manual for OMCAN Gelato Display Showcases (Models FR-CN-0007W, FR-CN-0007B, FR-CN-0010W, FR-CN-0010B, FR-CN-0013W, FR-CN-0013B). Includes safety, operation, maintenance, troubleshooting, and parts breakdown.</p>
 The image shows the cover of an instruction manual for OMCAN Ice Cream Display Freezers. It features the OMCAN logo at the top left, followed by the title 'Ice Cream Display Freezers'. Below the title, there are several images of different freezer models. The text on the cover lists various features and specifications, including energy efficiency, durability, and ease of maintenance. A QR code is visible in the bottom left corner.	<p>OMCAN FR-CN-1473 & FR-CN-2007 Ice Cream Display Freezer Instruction Manual</p> <p>Official instruction manual for Omcan FR-CN-1473 and FR-CN-2007 Ice Cream Display Freezers, detailing installation, operation, maintenance, safety, and troubleshooting for optimal performance.</p>
 The image shows the cover of an instruction manual for OMCAN Glass Door Merchandisers. It features the OMCAN logo at the top left, followed by the title 'Glass Door Merchandisers'. Below the title, there are several images of different merchandiser models. The text on the cover lists various features and specifications, including energy efficiency, durability, and ease of maintenance. A QR code is visible in the bottom left corner.	<p>Omcan Glass Door Merchandisers Instruction Manual</p> <p>Comprehensive instruction manual for Omcan Glass Door Merchandisers, covering installation, maintenance, troubleshooting, and technical specifications for various models.</p>
 The image shows the cover of an instruction manual for OMCAN Ice Makers. It features the OMCAN logo at the top left, followed by the title 'Ice Makers'. Below the title, there are several images of different ice maker models. The text on the cover lists various features and specifications, including energy efficiency, durability, and ease of maintenance. A QR code is visible in the bottom left corner.	<p>Omcan Ice Maker Instruction Manual: Models IC-CN-0089S, 0129S, 0219S, 0289S, 0329, 0529</p> <p>Comprehensive instruction manual for Omcan commercial ice makers, covering installation, operation, safety, maintenance, troubleshooting, and technical specifications for models IC-CN-0089S, 0129S, 0219S, 0289S, 0329, and 0529. Includes warranty information and contact details.</p>