**BEYOU XB-LSC-275W**

# BEYOU 9.7 cu. ft. Commercial Beverage Refrigerator Instruction Manual

Model: XB-LSC-275W

## 1. Introduction

Thank you for choosing the BEYOU 9.7 cu. ft. Commercial Beverage Refrigerator. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your appliance. Please read this manual thoroughly before use and retain it for future reference.





Figure 1: Front view of the BEYOU 9.7 cu. ft. Commercial Beverage Refrigerator.

## 2. Safety Information

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

- Read all instructions before using the appliance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended for household and similar applications such as staff kitchen areas in shops, offices and other working environments; farm houses and by clients in hotels, motels and other residential type environments; bed and breakfast type environments; catering and similar non-retail applications.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

- The appliance must be unplugged before cleaning or maintenance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

## 3. Setup and Installation

### 3.1 Unpacking

Carefully remove the refrigerator from its packaging. Inspect the unit for any damage during transit. Retain packaging materials until you are satisfied with the product's condition.

Your browser does not support the video tag.

Video 1: Unboxing the BEYOU Commercial Refrigerator. This video demonstrates the unpacking process and initial setup steps for the refrigerator.

### 3.2 Placement

Choose a location with adequate ventilation and away from direct sunlight or heat sources. Ensure the floor is level and strong enough to support the refrigerator when fully loaded. The unit is designed for freestanding installation.




Figure 2: The refrigerator is suitable for various environments including convenience stores, living rooms, and bars. Ensure proper clearance for ventilation.

### 3.3 Leveling and Stability

The refrigerator is equipped with 4 non-slip feet for balance. Adjust these feet to ensure the unit is perfectly level. This is crucial for proper door sealing and efficient operation.




Figure 3: Detail showing the adjustable shelves, refrigerator mats, and adjustable non-slip feet for stability.

### 3.4 Power Connection

Plug the refrigerator into a dedicated 115 Volt, 60 Hz grounded electrical outlet. Do not use extension cords or adapter plugs. Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow refrigerants to settle.

## 4. Operating Instructions

### 4.1 Temperature Control

The refrigerator features 7 levels of intelligent temperature control, allowing a wide temperature range of 32°F - 50°F (0-10°C). Adjust the temperature using the control panel, typically located at the bottom front of the unit. Refer to the control panel image for specific button functions.




Figure 4: Overview of key operational features including the 360° circulating air-cooling system, quiet operation, and temperature control dial.

## 4.2 Loading the Refrigerator

Utilize the 4 adjustable wire shelves to organize beverages and other items. Refrigerator mats are included to help prevent bottles from falling over. The 9.7 cu. ft. capacity provides ample space for various products.




Figure 5: Recommended temperature settings for different types of beverages and fresh produce within the refrigerator.

### 4.3 LED Lighting and Security

The unit features LED light strips for soft illumination of the contents. The top display light box has replaceable stickers for customization. A safety lock and keys are included to secure the contents.




Figure 6: Details of the LED lighting, customizable light box, and integrated safety lock.

## 5. Maintenance

### 5.1 Cleaning

Always unplug the refrigerator before cleaning. Clean the interior and exterior surfaces with a mild detergent and warm water. Do not use abrasive cleaners or sharp objects. The glass door should be cleaned with a glass cleaner.

### 5.2 Automatic Defrost

This beverage display refrigerator features an automatic defrost function, preventing frost buildup. The 360° circulating air-cooling system ensures even cooling and minimizes the need for manual defrosting.

### 5.3 Condenser Coil Cleaning

Periodically clean the condenser coils located at the back of the unit to ensure optimal performance and energy

efficiency. Use a soft brush or vacuum cleaner to remove dust and debris.

## 6. Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Refrigerator does not operate. | Not plugged in; circuit breaker tripped; temperature control set to "OFF". | Ensure power cord is securely plugged in; reset circuit breaker; adjust temperature control. |
| Temperature is not cold enough. | Door not closed properly; excessive door openings; warm items placed inside; poor ventilation; temperature setting too high. | Check door seal and ensure it's closed; minimize door openings; allow warm items to cool before placing inside; ensure adequate clearance around unit; lower temperature setting. |
| Unit is noisy. | Unit not level; loose parts; normal operating sounds. | Adjust leveling feet; check for and tighten any loose parts; some operating sounds (e.g., refrigerant flow) are normal. |
| Excessive frost buildup. | Door not sealed properly; high humidity environment. | Check door gasket for proper seal; ensure unit is not in an excessively humid area. The unit has automatic defrost, but extreme conditions can affect it. |

## 7. Specifications

**Brand:** BEYOU

**Model:** XB-LSC-275W

**Capacity:** 9.7 Cubic Feet (275L)

**Product Dimensions:** 21"D x 24"W x 68"H (53.34 cm D x 60.96 cm W x 172.72 cm H)

**Item Weight:** 149 Pounds (67.6 kg)

**Voltage:** 115 Volts

**Annual Energy Consumption:** 520 Kilowatt Hours Per Year

**Installation Type:** Freestanding

**Defrost System:** Automatic

**Number of Doors:** 1 (Single Glass Door)

**Door Material Type:** Glass

**Shelf Type:** Wire (4 Adjustable Shelves)

**Special Features:** Adjustable Shelves, LED Display, Safety Lock

**Color:** Black

## 8. Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or contact BEYOU customer service. Keep your purchase receipt and model number handy for faster service.
**Seller:** ZHEJIANG XINGXING REFRIGERATION CO.,LTD.
**Return Policy:** 30-day easy returns (from Amazon buybox winner info)
**Protection Plans:** Optional 3-Year Protection Plan or NEW Complete Protect monthly plan available for purchase.

© 2024 BEYOU. All rights reserved.
For further assistance, please visit BEYOU Store on Amazon.