

Velieta VT-CD800-01-NEW

Velieta Commercial Beverage Refrigerator User Manual

Model: VT-CD800-01-NEW

1. INTRODUCTION

Thank you for choosing the Velieta Commercial Beverage Refrigerator. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new appliance. Please read these instructions thoroughly before use and retain them for future reference.

This 40-inch, 35 Cu.Ft. commercial display refrigerator features double glass doors, 8 adjustable shelves, an efficient rapid cooling system, automatic defrost, and digital temperature control, making it suitable for various commercial settings such as shops, restaurants, and bars.

2. SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury when using your appliance, follow these basic precautions:

- Ensure the refrigerator is properly grounded.
- Do not operate the appliance with a damaged power cord or plug.
- Keep ventilation openings clear of obstruction.
- 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.
- Only qualified personnel should service this appliance.
- Unplug the refrigerator before cleaning or performing any maintenance.
- This appliance is intended for commercial use only.

3. PRODUCT OVERVIEW AND FEATURES

The Velieta Commercial Beverage Refrigerator is designed for optimal beverage display and cooling in commercial environments.

Key Features:

- **Spacious 35 Cu. Ft. Capacity:** Ample storage for a wide variety of beverages.
- **8 Adjustable Wire Shelves:** Provides flexible storage options to accommodate different product sizes.
- **Efficient Rapid Cooling:** Utilizes an energy-efficient fan system for quick and consistent cooling.
- **Automatic Defrost System:** Eliminates manual defrosting, maintaining optimal temperature range of 32-41° F (0-5° C).
- **Double-Glazed Glass Doors:** Enhances insulation and product visibility.
- **Self-Returning Doors:** Designed for convenience and energy efficiency.
- **Digital Temperature Control:** Easy-to-use control panel for precise temperature management.
- **LED Lighting:** Internal LED lights and a switchable light box enhance product visibility.
- **Easy Mobility:** Equipped with 4 wheels for convenient relocation.

Product Components:

- Main Refrigerator Unit
- 8 Wire Shelves
- 4 Wheels (pre-installed or to be attached)
- Instruction Manual (this document)

Large Capacity with Adjustable Shelves

Accommodates Drinks of Different Sizes



Image: The Velieta Commercial Beverage Refrigerator showcasing its large capacity with various beverages on adjustable shelves.

Switchable Light Box&LED Light

Make your drinks look more attractive



Replaceable & Customized
Billboard



Side Light Strip



Image: Detail of the switchable light box and LED side strip, designed to make drinks more attractive.

Automatic Rebound Door



The image shows a black vending machine with a large, automatic rebound door. The door is open, revealing the interior shelves stocked with various beverages. The top of the machine features a graphic with the text "Chilled and Refreshing" and an illustration of a beer bottle and glasses. The shelves are filled with cans of Bud Light, Sprite, Fanta, and water bottles. A blue arrow points to the door's rebound mechanism, highlighting its automatic closing feature.

4. SETUP

1. Carefully remove all packaging materials. Inspect the refrigerator for any shipping damage.
2. Place the refrigerator on a flat, stable surface. Ensure there is adequate clearance around the unit for proper ventilation (at least 4 inches from walls).
3. This unit can be used freestanding or built-in. For built-in applications, ensure the front ventilation is not obstructed.



Image: Illustration of freestanding and built-in installation options, emphasizing the importance of front ventilation for built-in setups.

Leveling:

Adjust the leveling feet at the bottom of the unit to ensure it is perfectly level. This is crucial for proper door alignment and efficient operation.

Power Connection:

Plug the refrigerator into a dedicated 115 Volts (AC) grounded electrical outlet. Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow refrigerants to settle.

Shelf Installation:

Insert the 8 wire shelves into the desired positions. The shelves are removable and adjustable to accommodate various beverage sizes.



Image: Guide for installing and adjusting the wire shelves, demonstrating how to place price tags.

Unboxing and Initial Setup Video:

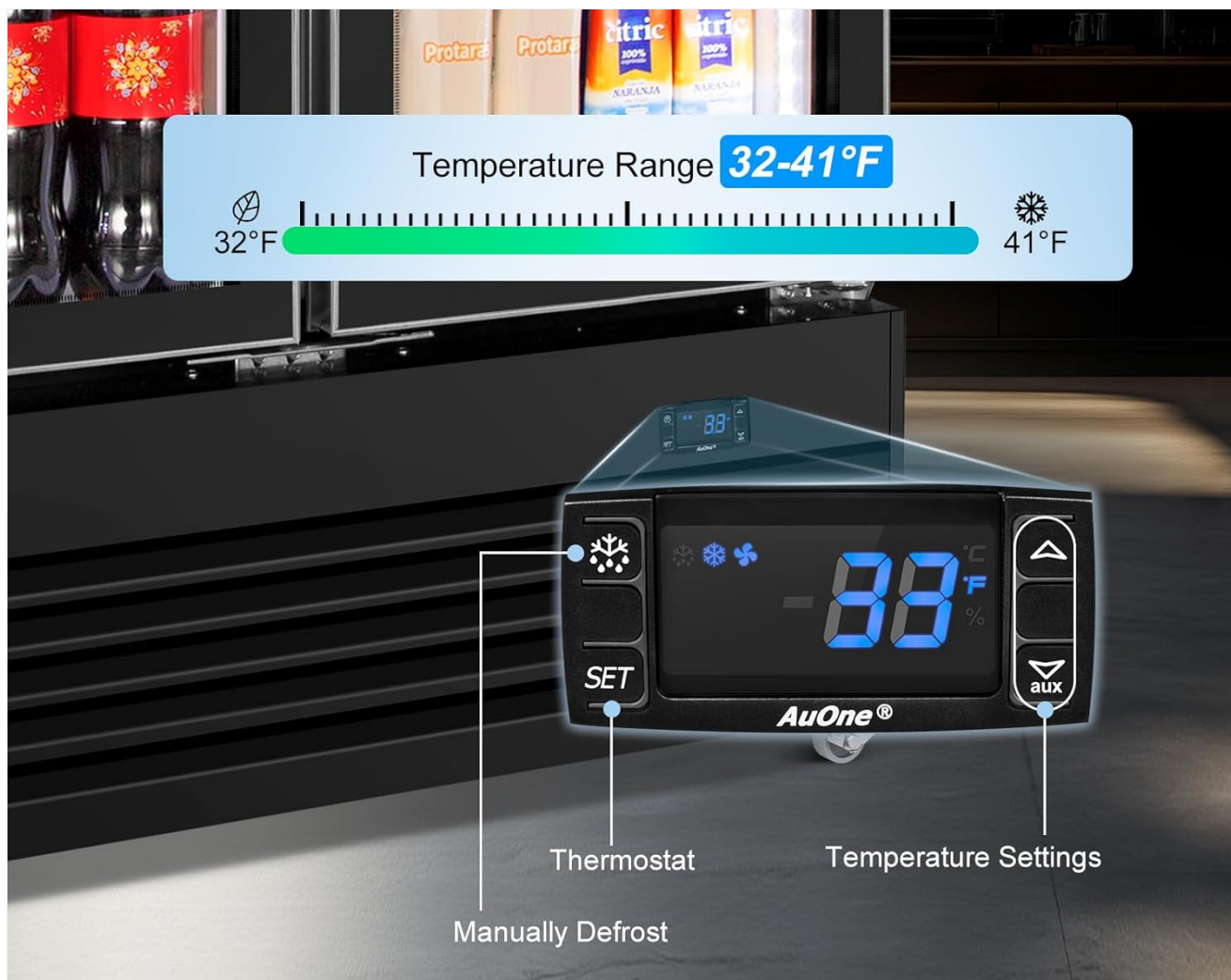
Your browser does not support the video tag.

Video: An unboxing and initial setup guide for a commercial display refrigerator, demonstrating the process of preparing the unit for use.

5. OPERATING INSTRUCTIONS

Digital Temperature Control:

The refrigerator is equipped with a digital control panel for precise temperature adjustments. The displayed temperature reflects the real-time temperature detected by the internal sensor.



Digital Temperature Control

The displayed temperature fluctuates in real time according to the temperature detected by the temperature sensor

Image: The digital temperature control panel, indicating the temperature range and controls for setting and manual defrost.

- **Setting Temperature:** Use the 'SET' button and arrow keys (up/down) to adjust the desired temperature between 32-41° F (0-5° C).
- **Manual Defrost:** The control panel includes an option to initiate a manual defrost cycle if needed.
- **Lock/Unlock Keyboard:** Press the Up and Down arrow keys simultaneously to lock or unlock the control panel.
- **Programming Mode:** Press 'SET' and the Up arrow key simultaneously to enter programming mode for advanced settings.

Loading the Refrigerator:

Arrange beverages on the adjustable shelves, ensuring not to block the internal air circulation fan. Proper loading allows for efficient cooling.

Door Operation:

The double glass doors are designed with a self-returning mechanism. Ensure doors close completely after each use to maintain internal temperature and energy efficiency. The unit also features a safety lock for securing contents.

Your browser does not support the video tag.

Video: A demonstration of the safety lock feature on a commercial display refrigerator.

6. MAINTENANCE

Cleaning:

- Always unplug the refrigerator before cleaning.
- Clean the interior and exterior surfaces with a mild detergent and warm water. Avoid abrasive cleaners or solvents.
- Wipe down the glass doors with a glass cleaner.
- Regularly clean the condenser coils (located at the bottom/rear) to ensure efficient operation. Use a soft brush or vacuum cleaner.
- Ensure all surfaces are dry before plugging the unit back in.

Automatic Defrost:

This refrigerator features an automatic defrost system. During the defrost cycle, ice buildup on the evaporator coils is melted and drained. You do not need to manually defrost the unit under normal operating conditions.



Image: Explanation of the automatic defrost system and LED indicators for compressor, anti-short cycle delay, defrost in progress,

and dripping in progress.

7. TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Refrigerator not cooling	Power supply issue; thermostat set too high; condenser coils dirty; door not closed properly.	Check power connection; adjust thermostat; clean condenser coils; ensure doors are sealed.
Excessive noise	Unit not level; fan obstruction; loose components.	Level the unit; check for obstructions around fans; tighten any loose parts.
Water on floor (leakage)	Clogged drain line; improper leveling.	Clear the drain line; ensure the unit is level.
Light not working	LED light switch off; bulb failure.	Check the LED light switch; contact support for bulb replacement.

8. SPECIFICATIONS

Feature	Detail
Model Number	VT-CD800-01-NEW
Product Dimensions (D x W x H)	28.75"D x 39.57"W x 81.1"H
Capacity	35 Cubic Feet
Color	Black
Number of Doors	2 (Double Glass Door)
Number of Shelves	8 (Wire)
Temperature Range	32-41° F (0-5° C)
Defrost System	Frost Free (Automatic Defrost)
Voltage	115 Volts (AC)
Refrigerant	R-600A
Item Weight	273.37 Pounds
Installation Type	Freestanding & Built-in
Mobility	4 Wheels

9. WARRANTY AND SUPPORT

Warranty Information:

This Velieta Commercial Beverage Refrigerator comes with a **1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, alteration, neglect, or unauthorized repair.

Customer Support:

For technical assistance, warranty claims, or any questions regarding your Velieta Commercial Beverage Refrigerator, please contact our professional support service team:

Support Email: support@velieta.com

Support Phone: (213) 432-5433

Please have your model number (VT-CD800-01-NEW) and purchase date available when contacting support.



Image: Velieta Professional Support Service Team.