

PEAKCOLD IM13MR

PEAKCOLD 1-Door Display Refrigerator (Model IM13MR) Instruction Manual

Model: IM13MR | Brand: PEAKCOLD

1. IMPORTANT SAFETY INFORMATION

Read all instructions before using this appliance to reduce the risk of fire, electric shock, or injury. Keep this manual for future reference.

- Ensure the refrigerator is properly grounded.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Unplug the appliance before cleaning or performing any maintenance.
- 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.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

2. PRODUCT OVERVIEW

The PEAKCOLD 1-Door Display Refrigerator (Model IM13MR) is a commercial-grade merchandiser designed for efficient cooling and attractive product display. It features 14 cubic feet of storage, adjustable shelves, LED lighting, and a digital control panel. Its robust construction and energy-efficient design make it suitable for various commercial settings.

PEAKCOLD®

PREMIUM COOLING POWER

**1 GLASS DOOR
DISPLAY COOLER**



**COMMERCIAL-GRADE
BUILD**



SLEEK GLASS DOOR



**PRECISE, CONSISTENT
COOLING**



Image: Front view of the PEAKCOLD 1-Door Display Refrigerator, showcasing its glass door and internal LED lighting with various beverages on shelves.

Your browser does not support the video tag.

Video: A brief overview of the PEAKCOLD commercial refrigerator, highlighting its features and customer experience.

3. SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove all packaging materials. Inspect the refrigerator for any shipping damage.
2. **Placement:** Position the refrigerator on a level, stable surface. Ensure adequate ventilation around the unit (at least 4 inches from walls). Avoid direct sunlight or heat sources. The unit measures 25.6" W x 22.8" D x 79.4" H, with an additional 5" height when casters are used.
3. **Leveling:** The unit comes with 4 front-locking casters. Use these to move the unit and then lock them to stabilize. If necessary, adjust the leveling feet (if present) to ensure the unit is perfectly level.

4. **Power Connection:** Plug the refrigerator into a dedicated 110V outlet. Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow refrigerants to settle.
5. **Shelf Installation:** Install the 4 adjustable wire shelves according to your storage needs. The interior features multiple slots for height adjustment, allowing for flexible organization.

OPTIMIZED FOR RETAIL

Compact Size Fits
Into Any Retail Space

Enhanced Visibility

LED lighting enhances product visibility, boosting sales potential.

Reliable Cooling

Ensures precise temperature settings, keeping products fresh.

Long-Term Assurance

Comprehensive warranty coverage provides peace of mind.



Image: The refrigerator with dimensions (25.6" W x 22.8" D x 79.4" H, plus 5" with casters) and a person for scale, highlighting its retail optimization.

4. OPERATING INSTRUCTIONS

4.1 Digital Control Panel

The refrigerator features a numerical display touch control panel located at the top of the unit. This panel allows you to set and monitor the temperature, control lighting, and lock the settings.

SMART FEATURES

Built-In Performance



LED Lighted Canopy
"Ice Cold Drinks"
for instant recognition

Reliable PeakCold Quality

Built for high-volume use

Advanced Temperature Control

Digital controls for temp and auto-defrost

Custom Organization

Four adjustable shelves

Eco-Friendly R290 & Low-E Glass

Saves energy, reduces impact

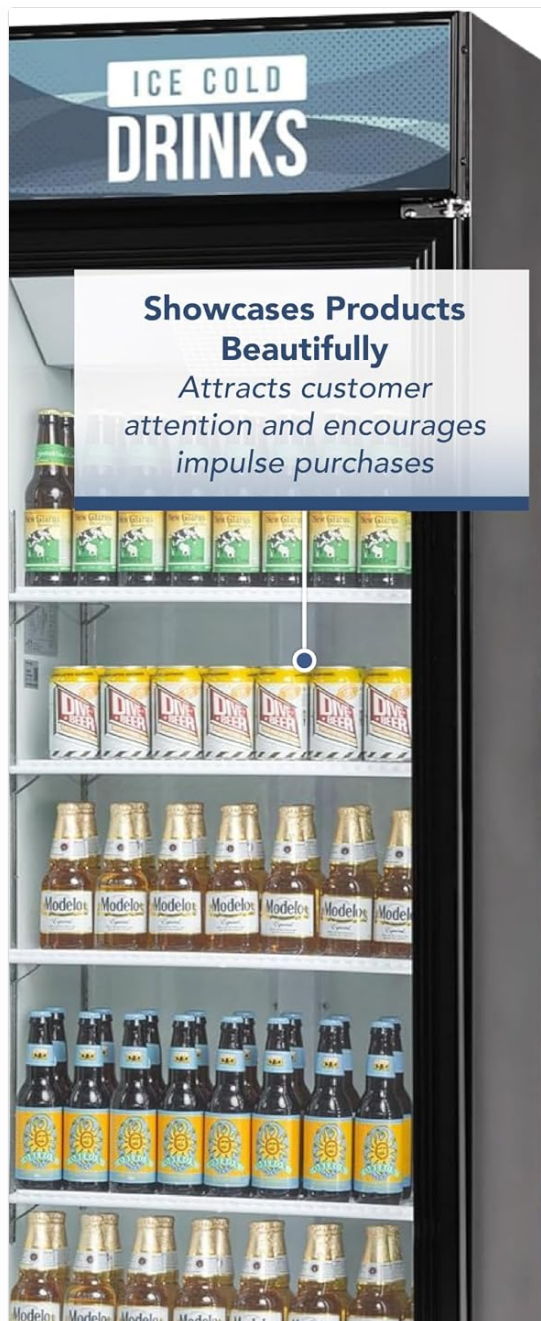


Image: A detailed view of the digital control panel, showing buttons for light, Celsius/Fahrenheit toggle, temperature lock, increase/decrease temperature, and power on/off.

- **Power On/Off:** Press the power button () to turn the unit on or off.
- **Temperature Setting:** Use the up (▲) and down (▼) arrows to adjust the desired temperature between 34-50 degrees Fahrenheit. The display shows the current temperature.
- **Temperature Unit:** Press the °C/°F button to toggle between Celsius and Fahrenheit.
- **Light Control:** Press the light bulb icon () to turn the internal LED lighting on or off.
- **Control Panel Lock:** To lock the control panel and prevent accidental changes, press and hold the lock icon for 5 seconds. Repeat to unlock.

4.2 Loading the Refrigerator

Arrange beverages and other items on the adjustable shelves. Ensure proper air circulation by not blocking the internal fans or vents. The unit can hold up to 480 cans.



Showcases Products Beautifully

Attracts customer attention and encourages impulse purchases

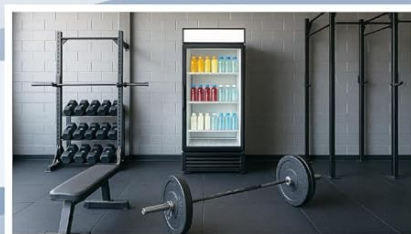
ELEVATES ANY SPACE

Chill smart, look sharp, clean easy.

CAFES & FAST CASUAL DINING



SHOPS & RETAIL SPACES



CONVENIENCE & GROCERY STORES



Image: Interior of the refrigerator showing the adjustable shelves and bright LED lighting, ready for product display.

4.3 Automatic Rebound Door

The self-closing glass door will automatically close when the opening angle is greater than 80 degrees, ensuring efficient cooling and energy saving.

5. MAINTENANCE

5.1 Cleaning

- Always unplug the unit before cleaning.
- Clean the interior with a mild detergent and warm water. Wipe dry thoroughly.
- The exterior can be cleaned with a soft cloth and mild cleaner. Avoid abrasive cleaners.
- Clean the condenser coils regularly (every 3-6 months) to ensure efficient operation.

5.2 Defrosting

This refrigerator features programmable auto-defrost, minimizing the need for manual defrosting. If excessive ice buildup occurs, manually defrost the unit by unplugging it and leaving the door open until ice melts. Ensure to place towels to catch water.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Refrigerator not cooling	Power supply issue; thermostat set too high; door not closed properly; condenser coils dirty.	Check power connection; adjust thermostat; ensure door is sealed; clean condenser coils.
Excessive noise	Unit not level; fan obstruction; loose parts.	Level the unit; check for obstructions around fans; contact support if noise persists.
Water on floor	Drain pan overflowing; clogged drain hose.	Empty drain pan; clear drain hose.
Door not sealing	Gasket dirty or damaged; unit not level.	Clean or replace gasket; level the unit.

7. SPECIFICATIONS

Brand: PEAKCOLD

Model Number: IM13MR

Capacity: 14 Cubic Feet

Product Dimensions: 22.8"D x 25.6"W x 79.4"H

Item Weight: 280 Pounds

Installation Type: Freestanding

Number of Doors: 1

Door Material Type: Glass (Low-E, double-paned, outer tempered)

Defrost System: Automatic

Voltage: 110 Volts

Annual Energy Consumption: 729 Kilowatt Hours Per Year

Special Features: Adjustable Shelves, Automatic Defrost, Digital Temperature Control, Energy Efficient, LED Lights

Included Components: 4 Shelves

Certification: ETL approved, DOE compliant, conforms to NSF Std7

8. WARRANTY AND SUPPORT

This PEAKCOLD merchandiser refrigerator is backed by a comprehensive warranty and US-based customer service.

- **Warranty Coverage:**
 - 1 Year Labor
 - 3 Years Parts
 - 5 Years Compressor Part
- **Customer Support:** For any inquiries, setup assistance, programming help, or warranty support, please contact the US-based customer service team.
- **Manufacturer:** Iron Mountain Refrigeration & Equipment LLC

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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

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