

Nexel CFD-1FF-G-HC

Nexel Reach In Freezer, Glass Door, 23 Cu. Ft. - Instruction Manual

Model: CFD-1FF-G-HC

1. PRODUCT OVERVIEW

The Nexel Reach In Freezer is designed for commercial use, providing reliable cold storage for perishable goods. Its transparent glass door allows for easy viewing of contents, while the durable stainless-steel construction ensures longevity. This unit is equipped with PVC wire-coated shelving and an embedded digital thermostat with an LED display for precise temperature control.





Figure 1: Front view of the Nexel Reach In Freezer. This image displays the full height of the freezer, highlighting its glass door, stainless steel exterior, and the casters at the base.

2. SETUP AND INSTALLATION

Proper setup is crucial for optimal performance and safety. Please follow these steps carefully.

2.1 Unpacking

1. Carefully remove all packaging materials, including tape and protective film.
2. Inspect the freezer for any shipping damage. Report any damage to your supplier immediately.
3. Ensure all included components, such as the assembly guide, are present.

2.2 Placement

- Place the freezer on a level, stable surface capable of supporting its weight (approximately 286 pounds when empty).

- Allow adequate clearance around the unit for proper ventilation (at least 4 inches from walls and other appliances).
- Avoid direct sunlight or proximity to heat sources.
- Ensure the electrical outlet meets the unit's power requirements.

2.3 Initial Power-Up

1. After placement, allow the freezer to stand upright for at least 2 hours before plugging it in. This allows refrigerants to settle.
2. Plug the unit into a dedicated grounded electrical outlet.
3. The digital display should illuminate, indicating power.

3. OPERATING INSTRUCTIONS

This section details how to operate your NEXEL Reach In Freezer.

3.1 Temperature Control

- The freezer features an embedded digital thermostat with an LED display.
- To adjust the temperature, refer to the specific controls on the digital panel. Typically, there are "Set" or "Mode" buttons and up/down arrows.
- The recommended operating temperature range for this unit is **-8°F to 0°F**.
- Allow several hours for the freezer to reach the desired temperature after initial power-up or temperature adjustment.

3.2 Loading the Freezer

- Distribute items evenly on the PVC wire-coated shelves to ensure proper air circulation.
- Do not block the internal air vents.
- Avoid overloading the shelves beyond their weight capacity.

4. MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your freezer.

4.1 Cleaning

- **Exterior:** Wipe the stainless steel exterior with a soft cloth and mild detergent. Avoid abrasive cleaners.
- **Interior:** Clean the interior and shelves with a solution of warm water and mild soap. Rinse thoroughly and dry completely before reloading.
- **Glass Door:** Use a glass cleaner for the transparent door.
- **Condenser Coils:** Periodically clean the condenser coils (located at the bottom/rear of the unit) to remove dust and debris. This improves efficiency. *Always unplug the unit before cleaning coils.*

4.2 Defrosting

This unit features an automatic defrost system. However, if excessive ice buildup occurs, manual defrosting may be necessary. To manually defrost:

1. Unplug the freezer from the power outlet.
2. Remove all contents and store them in another cold storage unit.
3. Leave the door open to allow ice to melt naturally. Place towels at the bottom to absorb water.
4. Once defrosted, clean and dry the interior before plugging the unit back in.

5. TROUBLESHOOTING

Before contacting service, please refer to the following common issues and their solutions.

Problem	Possible Cause	Solution
Freezer not cooling	Not plugged in Power outage Thermostat set too high Condenser coils dirty Door not sealing properly	Check power connection Check circuit breaker Adjust thermostat to lower setting Clean condenser coils Check door gasket for damage or obstruction
Excessive noise	Unit not level Loose parts Fan obstruction	Adjust leveling feet Inspect for loose components Check fan for obstructions (unplug first)
Ice buildup	Door left open frequently Door gasket damaged Drain clogged	Ensure door is closed completely Inspect and replace gasket if necessary Clear drain (refer to maintenance section)

If the problem persists after attempting these solutions, please contact customer support.

6. SPECIFICATIONS

Attribute	Value
Brand	Nexel
Model Number	CFD-1FF-G-HC (Also known as 243220)
Capacity	23 Cu. Ft.
Dimensions (D x W x H)	32.25" x 29" x 82.5"
Item Weight	286 pounds
Color	Silver
Temperature Range	-8°F to 0°F
Included Components	Assembly Guide

7. WARRANTY AND SUPPORT

7.1 Warranty Information

This Nexel Reach In Freezer comes with a **1-Year Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

The warranty does not cover damage resulting from improper installation, misuse, abuse, neglect, accident, alteration, or unauthorized repair.

7.2 Customer Support

For technical assistance, warranty claims, or to order replacement parts, please contact Nexel customer support. Refer to the contact information provided with your purchase documentation or visit the official Nexel website. When contacting support, please have your model number (CFD-1FF-G-HC) and purchase date readily available.

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For more information, visit [the Nexel Store on Amazon](#).