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- › NORCOLD INC /
- › Norcold N8DCSSR Polar 8DC Compressor RV Refrigerator User Manual

NORCOLD INC N8DCSSR

Norcold N8DCSSR Polar 8DC Compressor RV Refrigerator User Manual

Model: N8DCSSR | Capacity: 8 cu. ft.

Brand: NORCOLD INC

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Norcold N8DCSSR Polar 8DC Compressor RV Refrigerator. Please read this manual thoroughly before using the appliance.



The Norcold N8DCSSR refrigerator features a top freezer and bottom fresh food compartment, designed for RV use. The interior includes adjustable wire shelves and door bins for organized storage.

2. KEY FEATURES

- **12V Compressor Technology:** Designed for efficient operation in RV environments.
- **Battery-Saving Night Mode:** Reduces compressor and fan speed to conserve battery charge and minimize noise during nighttime operation.
- **Travel Latch:** Secures doors during transit to prevent accidental opening.
- **Stainless Steel Doors:** Durable and aesthetically pleasing finish.
- **Separate Temperature Zones:** Independent temperature control for fresh food and freezer sections.
- **Adjustable Storage:** Wire shelves with front risers and adjustable full/half shelf for flexible organization.
- **RV-Standard Mounting Holes:** Facilitates easy installation without additional brackets.



This diagram illustrates the key design and functional features of the Norcold N8DCSSR refrigerator, such as the LED control panel for easy operation, recessed door handles for a sleek look, and RV-standard mounting holes for straightforward installation.

3. INSTALLATION

The Norcold N8DCSSR refrigerator is designed for easy installation in RVs, utilizing RV-standard mounting holes. No special brackets are typically required.

3.1. Pre-Installation Checks

- Ensure the installation area is level and provides adequate ventilation.
- Verify that the electrical supply meets the 12V DC requirements.
- Confirm sufficient clearance for door opening and air circulation.

3.2. Mounting

Position the refrigerator in the designated RV opening. Secure the unit using the RV-standard mounting holes. Refer to the detailed installation guide provided with your purchase for specific instructions and diagrams.

3.3. Electrical Connection

Connect the refrigerator to a dedicated 12V DC power source. Ensure proper wiring gauge is used to prevent voltage drop, especially for longer runs. Consult a qualified technician if unsure about electrical connections.

4. OPERATION

4.1. Control Panel

The refrigerator features an LED control panel for easy temperature adjustments and mode selection.

4.2. Temperature Settings

Adjust the temperature for both the fresh food and freezer compartments independently. Refer to the control panel interface for specific settings.

4.3. Night Mode

Activate the battery-saving night mode to reduce compressor and fan speed, minimizing power consumption and noise. This feature is ideal for overnight use when battery conservation is critical.

4.4. Travel Latch

Before moving your RV, ensure the travel latch is engaged to keep the refrigerator and freezer doors securely closed.

5. MAINTENANCE

5.1. Cleaning

- Regularly clean the interior and exterior surfaces with a mild detergent and warm water.
- Avoid abrasive cleaners or solvents that could damage the finish.
- Ensure the drain hole in the fresh food compartment is clear to prevent water buildup.

5.2. Defrosting

This unit features a manual defrost system. Defrost the freezer compartment periodically to maintain optimal performance.

5.3. Ventilation

Ensure that the refrigerator's ventilation openings are not obstructed to allow for proper airflow and efficient cooling.

5.4. Door Seals

Inspect door seals regularly for any signs of wear or damage. Clean seals to ensure a tight closure and prevent cold air loss.

6. TROUBLESHOOTING

This section provides solutions for common issues. For problems not listed here, contact Norcold customer support.

6.1. Refrigerator Not Cooling

- Check power supply: Ensure the unit is properly connected to a 12V DC source and the battery is charged.
- Verify temperature settings: Adjust to a colder setting if necessary.
- Inspect door seals: Ensure doors are closing tightly.
- Check for obstructions: Ensure ventilation is not blocked.

6.2. Excessive Noise

- Check for loose items inside the refrigerator.
- Ensure the unit is level and stable.

- Activate night mode to reduce fan and compressor speed.

6.3. Doors Not Latching

- Ensure the travel latch mechanism is functioning correctly.
- Check for any obstructions preventing the latch from engaging.

7. SPECIFICATIONS

Feature	Detail
Brand	NORCOLD INC
Model	N8DCSSR
Capacity	8 Cubic Feet
Product Dimensions	54.8"D x 26.3"W x 26.3"H
Item Weight	1 Pounds
Configuration	Freezer-on-Top
Number of Doors	2
Defrost System	Manual
Special Feature	Stainless
Installation Type	Freestanding
First Available	September 25, 2013

8. WARRANTY AND SUPPORT

For warranty information, service, or technical support, please refer to the documentation included with your purchase or visit the official NORCOLD INC website.

Visit [NORCOLD INC Support](#)