

RecPro RP-21656

RecPro RV Refrigerator 6.3 Cubic Feet

INSTRUCTION MANUAL

Model: RP-21656 | Brand: RecPro

1. Introduction

Thank you for choosing the RecPro 6.3 Cubic Feet RV Refrigerator. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new appliance. Please read it thoroughly before use and keep it for future reference.

Key features of your refrigerator include:

- Available in a Glossy Black or Stainless Steel Finish.
- Multitude of power options: Use 110V-120V, 12V, or propane gas.
- Gas-absorption technology allows operation on propane.
- Reversible doors for flexible installation.

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.
- Ensure proper ventilation around the unit, especially when operating on propane.
- Always disconnect power before performing any maintenance or cleaning.
- Keep flammable materials and vapors away from the refrigerator.
- This appliance is designed for RV use and should be installed by a qualified technician if you are unsure.

3. Product Overview

The RecPro 6.3 Cubic Feet RV Refrigerator is a compact and versatile cooling solution for your recreational vehicle or other small spaces. It features a top freezer compartment and a main refrigerator section, designed for efficient storage.







Figure 3.1: Exterior view of the RecPro RV Refrigerator in Stainless Finish.



Figure 3.2: Interior view of the refrigerator and freezer compartments, showing shelving and door storage.

The refrigerator is equipped with latching handles to secure the doors during travel, ensuring your items remain safely inside. The doors are also reversible, allowing you to customize the opening direction to best suit your RV layout.

**LATCHING HANDLES
FOR SECURING WHILE
ON THE ROAD**

**REVERSIBLE
DOORS**



REC PRO®

**3 WAY POWER
PROPANE, 12V,
AND 110V**

Figure 3.3: Illustration highlighting latching handles, reversible doors, and 3-way power capability.

REC PRO[®]

RP-2165 **6.3 cuft Gas Absorbtion** **Refrigerator** **Measurements**



Figure 3.4: Side and front view with key dimensions for installation planning.

4. Setup and Installation

This refrigerator is designed for freestanding installation. Proper ventilation is crucial for optimal performance, especially when operating on propane. Ensure adequate clearance around the unit as specified in the installation guide (not provided in this manual).

4.1 Initial Preparation

For optimal cooling efficiency, turn the refrigerator on and allow it to chill for 12 hours prior to placing food inside. This allows the internal temperature to stabilize and ensures proper operation.

4.2 Door Reversal

The refrigerator doors are reversible. Refer to the detailed installation instructions provided with your unit for steps on how to change the door swing direction. This process typically involves relocating hinges and handles.

5. Operating Instructions

Your RecPro RV Refrigerator offers multiple power options for versatile use.

5.1 Power Source Selection

The refrigerator can operate on 110V-120V AC (shore power), 12V DC (battery power), or propane gas. The unit features an automatic switching mechanism to select the most appropriate power source based on availability and user settings.



Figure 5.1: Close-up of the control panel with temperature and power selection options.



Figure 5.2: Detail of the propane gas connection point on the refrigerator.

5.2 Temperature Control

Adjust the internal temperature using the control dial located inside the refrigerator compartment. Settings typically range from 'Cold' to 'Coldest'. Start with a medium setting and adjust as needed based on ambient temperature and contents.

5.3 Gas Absorption Technology

This refrigerator utilizes gas-absorption technology, allowing it to operate silently and efficiently on propane. Ensure your propane supply is connected and the gas valve is open when selecting this power mode.

6. Maintenance

Regular maintenance ensures the longevity and efficient operation of your refrigerator.

6.1 Defrosting

The freezer compartment requires manual defrosting. When ice buildup reaches approximately 1/4 inch (6mm) thickness, turn off the refrigerator, remove all contents, and allow the ice to melt. Wipe dry before restarting.

6.2 Cleaning

Clean the interior and exterior surfaces regularly with a mild detergent and warm water. Avoid abrasive cleaners or solvents. Ensure the door seals are clean and free of debris to maintain an airtight seal.

7. Troubleshooting

If you encounter issues with your refrigerator, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Refrigerator not cooling	No power, temperature setting too high, door not sealed, excessive ice buildup.	Check power connection/source, adjust temperature, ensure door is closed properly, defrost unit.
Unit is noisy	Unit not level, components vibrating.	Ensure unit is on a stable, level surface. Check for loose components.
Odor inside refrigerator	Spoiled food, dirty interior.	Remove spoiled food, clean interior thoroughly. Use an odor absorber if necessary.

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

8. Specifications

Feature	Specification
Brand Name	RecPro
Model Info	RP-21656
Product Dimensions (D x W x H)	25 x 23.25 x 53.5 inches
Capacity	6.3 Cubic Feet
Refrigerator Fresh Food Capacity	135 Liters
Installation Type	Freestanding
Form Factor	Freezer Top
Color	Stainless Finish
Voltage	110 Volts
Racks / Shelves	4
Defrost System	Manual
Door Hinges	Reversible

Feature	Specification
Door Material Type	Stainless Steel
Number Of Doors	3
Refrigerant	R-290 (Propane)

9. Warranty and Support

Your RecPro RV Refrigerator is shipped directly from RecPro®. For any issues or concerns, RecPro offers customer support to assist you.

The product is eligible for 30-day easy returns. Please refer to your purchase documentation for specific warranty terms and conditions.

For further assistance, please visit the [RecPro Store on Amazon](#) or contact their customer service directly.