

Kalamera KRC-90BF

Kalamera KRC-90BF 15-inch Beverage Refrigerator User Manual

Model: KRC-90BF

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Kalamera KRC-90BF 15-inch Beverage Refrigerator. Please read all instructions carefully before installation and use, and retain this manual for future reference.

SAFETY INFORMATION

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

- Read all instructions before using the appliance.
- Do not touch cold surfaces, especially when the appliance is operating.
- Never clean appliance parts with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Before performing any maintenance or cleaning, ensure the appliance is unplugged from the power outlet.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.

PACKAGE CONTENTS

- Kalamera KRC-90BF Beverage Refrigerator

- 4 Removable Wire Shelves
- Instruction Manual
- Keys for Door Lock

SETUP

Unpacking

Carefully remove all packaging materials. It is recommended to keep the original packaging for future transport or service needs. Ensure all components listed in the 'Package Contents' section are present.

Placement

This appliance is designed for both built-in and freestanding installation. Ensure adequate ventilation around the unit, especially at the rear and sides, to allow for proper heat dissipation. Maintain a minimum clearance of 1 inch on the sides and 2 inches at the back for optimal performance. Avoid placing the unit in direct sunlight or near heat sources.



Image: The Kalamera KRC-90BF beverage refrigerator shown with dimensions for both built-in and freestanding

installation, highlighting its compact design for various placements.



Image: The Kalamera KRC-90BF beverage refrigerator positioned on an outdoor patio, demonstrating its suitability for outdoor use.

Leveling

The appliance must be level for proper operation. Adjust the leveling legs at the bottom of the unit to ensure it is stable and level on the floor.

Power Connection

Plug the refrigerator into a dedicated, grounded 110V electrical outlet. Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

Door Reversal

The door is reversible. If you wish to change the door swing direction, refer to the detailed instructions provided in the separate door reversal guide (if included) or contact customer support for assistance.

OPERATING INSTRUCTIONS

Temperature Control

The refrigerator features a smart temperature control panel located inside the unit. The temperature range is 32°F to 41°F (0°C to 5°C). Use the '+' and '-' buttons to adjust the desired temperature. The display will show the current internal temperature.



Image: Close-up of the smart temperature control panel inside the Kalamera KRC-90BF, showing the digital temperature display and buttons for adjustment. Various beverages are visible on the shelves.

Light Control

The internal LED lighting can be turned on or off using the light button on the control panel. The light will automatically dim after a period of inactivity.

Shelving Adjustment

The unit comes with 4 removable wire shelves. These shelves can be adjusted to accommodate different sizes of cans and bottles. To adjust, carefully slide the shelf out, reposition the support clips (if applicable), and reinsert the shelf at the desired height.

Stainless Steel Refrigerator



Image: The Kalamera KRC-90BF beverage refrigerator integrated into a kitchen island, illustrating its 3.2 cubic feet capacity, ability to hold 104 cans, and low noise operation.

Capacity

The refrigerator can hold up to 104 standard 12oz cans. The adjustable shelves allow for flexible storage of various beverage types and sizes.

Cooling System

The unit utilizes a powerful compressor and a convection fan for fast and consistent cooling. The solid stainless steel door helps insulate the interior, preventing cold air from escaping and maintaining stable temperatures.

Fast Cooling

Powerful Compressor



High performance
compressor



Powerful
Convection Fan

Image: An internal view of the Kalamera KRC-90BF, illustrating its fast cooling capabilities with a high-performance compressor and a powerful convection fan.



Image: A diagram showing the stainless steel door of the Kalamera KRC-90BF, emphasizing its 304 stainless steel construction, no-frost feature, and sun resistance, which helps insulate against external heat and UV rays.

MAINTENANCE

Cleaning

Regular cleaning helps maintain the appearance and efficiency of your refrigerator. Unplug the unit before cleaning. Wipe down the interior with a mild detergent and warm water. Clean the exterior with a soft cloth and a stainless steel cleaner (if applicable). Ensure the door gasket is clean and free of debris to maintain a proper seal.

Defrosting

This appliance features an automatic defrost system, eliminating the need for manual defrosting. Any accumulated frost will melt and evaporate automatically.

Checking the Cooling Fan

If you suspect an issue with the cooling fan, you can perform a basic check. First, unplug the unit. Locate

the rear grille on the back of the refrigerator and remove the screws that fix it. The cooling fan is located inside the compressor compartment. Follow the power cord of the cooling fan to find the red terminal. Unplug the red terminal wire. If, after unplugging this wire and plugging the refrigerator back into power, the refrigerator has no obvious noise, it means that the cooling fan needs to be replaced.

Video: Instructions on how to check the cooling fan of the refrigerator. This video demonstrates how to access the fan by removing the rear grille and how to test if the fan is the source of unusual noise by temporarily disconnecting its power.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Appliance does not operate	Not plugged in; Circuit breaker tripped; Temperature set too high.	Ensure plug is secure; Reset circuit breaker; Lower temperature setting.
Temperature is not cold enough	Door opened too frequently; Door not closed completely; Poor ventilation; Excessive items stored.	Minimize door openings; Ensure door is sealed; Provide adequate clearance; Do not overload.
Excessive noise	Appliance not level; Loose parts; Cooling fan issue.	Adjust leveling legs; Check for loose components; Refer to 'Checking the Cooling Fan' section.
Door does not close properly	Appliance not level; Door gasket dirty or damaged; Shelves are out of position.	Adjust leveling legs; Clean or replace gasket; Reposition shelves.

SPECIFICATIONS

Feature	Specification
Brand	Kalamera
Model Number	KRC-90BF
Capacity	3.2 Cubic Feet (approx. 104 cans)
Temperature Range	32-41°F (0-5°C)
Dimensions (D x W x H)	22.4 x 14.8 x 33.9 inches
Item Weight	69.5 pounds
Installation Type	Built-In or Freestanding

Feature	Specification
Door Material	Stainless Steel
Shelf Type	Wire (4 shelves)
Defrost System	Automatic
Voltage	110 Volts
Wattage	90 watts
Certification	ETL

WARRANTY

This Kalamera appliance is backed by a 1-year quality satisfaction warranty. For detailed terms and conditions, please refer to the warranty card included with your product or contact Kalamera customer service.

SUPPORT



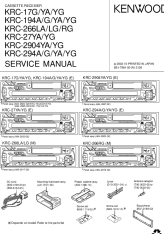


If you have any questions, require technical assistance, or need to claim warranty service, please contact Kalamera customer service. Contact information can typically be found on the manufacturer's website or on the product packaging.

ADDITIONAL RESOURCES

Product Overview

- Video: A brief overview of the Velieta 15-inch Outdoor Beverage Refrigerator, showcasing its design and features in an outdoor setting.
- Video: A demonstration of the 15-inch Undercounter Refrigerator, highlighting its internal layout and capacity for various beverages.
- Video: A short clip showcasing the 15-inch Beverage Refrigerator suitable for home or kitchen use, emphasizing its compact design and functionality.
- Video: A quick look at the 15-inch Outdoor Refrigerator, demonstrating its sleek appearance and suitability for outdoor environments.

Related Documents - KRC-90BF

 <p>INSTRUCTION MANUAL Compressor Wine Cooler</p> <p>10-0000-10-0000-10-0000-10-0000-10-0000 MODEL: KRC-18S, KRC-30S, KRC-46D, KRC-54S, KRC-157D Please read carefully and follow all safety rules and operating instructions.</p>	<p>Kalamera Wine Cooler Instruction Manual</p> <p>Comprehensive instruction manual for Kalamera Compressor Wine Coolers, covering models KRC-18S, KRC-30S, KRC-46D, KRC-54S, and KRC-157D. Includes technical data, safety precautions, installation, operation, maintenance, troubleshooting, and warranty information.</p>
 <p>Kalamera INSTRUCTION MANUAL</p> <p>Model No. KCF-100 KCF-150</p>	<p>Kalamera KCF-100/KCF-150 Chest Freezer Instruction Manual</p> <p>Comprehensive instruction manual for the Kalamera KCF-100 and KCF-150 chest freezers, covering installation, operation, maintenance, and troubleshooting.</p>
 <p>KENWOOD SERVICE MANUAL</p> <p>KRC-17G/YA/YG KRC-194A/G/YA/YG KRC-266LA/LG/RG KRC-27YA/YG KRC-2904YA/YG KRC-294A/G/YA/YG</p>	<p>Kenwood Cassette Receiver Service Manual</p> <p>Service manual for Kenwood cassette receivers including models KRC-17G/YA/YG, KRC-194A/G/YA/YG, KRC-266LA/LG/RG, KRC-27YA/YG, KRC-2904YA/YG, and KRC-294A/G/YA/YG.</p>
 <p>UK CA CE</p> <p>KRD CATERING EQUIPMENT LTD</p> <p>Cup dispenser INSTRUCTION MANUAL</p> <p>Read this manual carefully prior to use Technology is subject to change without notice</p> <p>KRD CATERING EQUIPMENT LTD www.krd-equipment.co.uk</p>	<p>KRD Cup Dispenser Instruction Manual</p> <p>Instruction manual for KRD Catering Equipment Ltd's cup dispensers, including models KRC-2, KRC-3, and KRC-4. Provides details on dimensions and usage.</p>
	<p>KRC Power Steering</p>