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> Koolatron KKCF07-SSB 7.0 Cubic Feet Convertible Refrigerator/Chest Freezer User Manual

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Model: KKCF07-SSB | UPC: 059586625794

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation, installation, and maintenance of your Koolatron KKCF07-SSB 7.0 Cubic Feet Convertible Refrigerator/Chest Freezer. Please read this manual thoroughly before using the appliance and retain it for future reference.

2. SAFETY INFORMATION

WARNING: 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 store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended for household use only.
- Ensure proper grounding.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

3. PRODUCT OVERVIEW

The Koolatron KKCF07-SSB is a versatile 7.0 cubic feet convertible appliance designed to function as either a refrigerator or a chest freezer. Its compact design and garage-ready features make it suitable for various environments, from homes and apartments to basements and cottages.

Key Features:

- **Spacious 7.0 Cu. Ft. Capacity (198 Liters):** Ideal for bulk groceries, seasonal produce, and meat storage.
- **2-in-1 Convertible Function:** Easily switch between refrigerator and freezer modes using a front-mount dial.
- **Wide Temperature Range:** Freezer mode: -24°C to -12°C (-11°F to 10°F); Refrigerator mode: 0°C to 8°C (32°F to 46°F).
- **Balanced Hinge Lid:** The lid stays open at multiple angles for hands-free loading and unloading.
- **Organized Storage:** Includes one removable hanging basket for small or frequently accessed items.
- **Garage-Ready Design:** Premium insulation and sealing ensure consistent operation in extreme temperatures.
- **Easy Defrosting:** Features a front-access drain with a leakproof plug for hassle-free defrosting and cleaning.
- **Compact & Space-Saving:** Flat back design and compact footprint for tight spaces.

Product Components:



Figure 1: Front view of the Koolatron convertible freezer, showcasing its sleek black exterior and compact design.



Figure 2: Side view of the Koolatron KKCF07-SSB, highlighting its smooth finish and space-saving profile.



GARAGE-READY IN FREEZER MODE



Figure 3: Rear view of the appliance, showing the flat back design for flush wall placement.



Figure 4: Detail of the chrome handle and integrated lock for secure storage.



Figure 5: The external temperature control dial, allowing easy adjustment between modes and settings.

COMPACT AND CONVENIENT

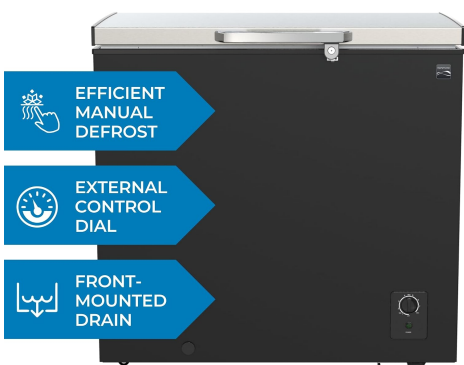


Figure 6: Dimensions of the 7.0 cubic feet chest freezer.

4. SETUP

4.1 Unpacking

- Remove all packaging materials, including foam and adhesive tape.
- Inspect the appliance for any damage. Report any damage to your retailer immediately.
- Clean the interior and exterior of the appliance with a damp cloth before use.

4.2 Placement

- Place the appliance on a firm, level surface away from direct sunlight and heat sources (e.g., stove, heater).
- Ensure adequate air circulation around the unit. Allow at least 10 cm (4 inches) of space at the back and sides, and 20 cm (8 inches) at the top.
- This unit is garage-ready and designed to operate effectively in a wide range of ambient temperatures.



Figure 7: The freezer is suitable for garage environments due to its robust insulation.

4.3 Leveling

- The appliance must be level for proper operation. Adjust the leveling feet at the bottom of the unit if necessary.

4.4 Power Connection

- Plug the appliance into a dedicated, grounded 115V AC outlet. Do not use extension cords or adapter plugs.
- Allow the unit to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

5. OPERATING INSTRUCTIONS

5.1 Temperature Control

The temperature is controlled by a dial located on the front of the unit. Rotate the dial to select your desired temperature setting.

- Settings range from 'MIN' (least cold) to 'MAX' (coldest).
- For initial startup, set the dial to 'MAX' for 24 hours, then adjust to your preferred setting.
- The recommended setting for general freezing is typically around 'MED' (medium).

ADJUSTABLE THERMOSTAT



Figure 8: The temperature control dial allows precise adjustment for optimal food preservation.

5.2 Convertible Function (Freezer/Refrigerator)

This appliance can operate as either a freezer or a refrigerator. The temperature range for each mode is:

- **Freezer Mode:** -24°C to -12°C (-11°F to 10°F)
- **Refrigerator Mode:** 0°C to 8°C (32°F to 46°F)

To switch between modes, simply adjust the temperature control dial to the desired range. Allow several hours for the unit to reach the new temperature after adjustment.

5.3 Using the Hanging Basket

The included hanging basket can be used to store smaller items or items that you need to access frequently, preventing them from getting lost at the bottom of the unit.

7 CUBIC FOOT CAPACITY

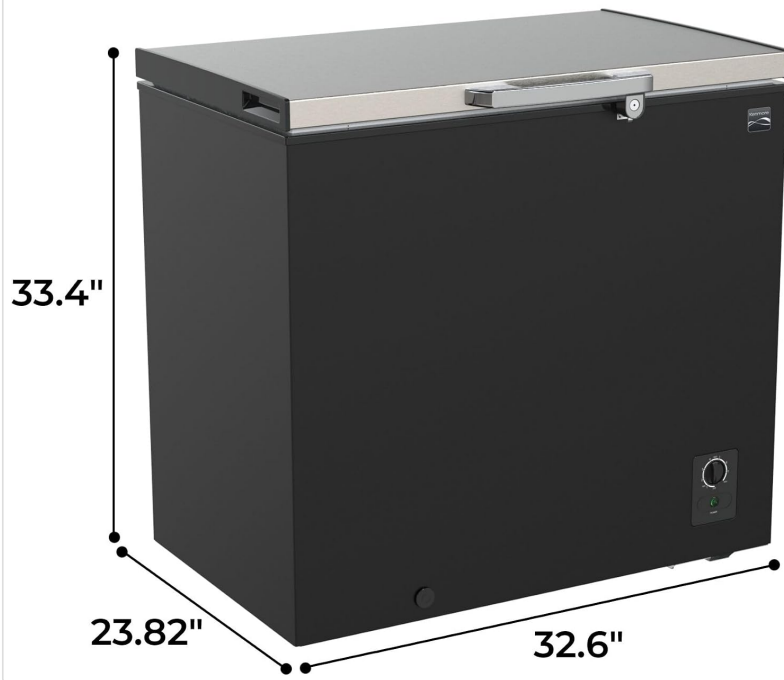


Figure 9: The removable hanging basket helps organize the interior space.

6. MAINTENANCE AND CLEANING

6.1 Defrosting

Manual defrosting is required for this appliance. Defrost when the frost accumulation reaches about 0.6 cm (1/4 inch) thick.

1. Unplug the appliance from the power outlet.
2. Remove all food items and store them in another freezer or cooler.
3. Open the lid and locate the defrost drain plug at the bottom front of the unit.
4. Place a shallow pan or towel under the external drain plug to collect water.
5. Remove the internal and external drain plugs to allow water to drain.
6. To speed up defrosting, you can place bowls of hot water inside the unit (do not use sharp objects to remove ice).
7. Once defrosted, clean and dry the interior thoroughly.
8. Replace the drain plugs securely before plugging the unit back in.



Figure 10: The easy-access defrost drain facilitates cleaning.

6.2 General Cleaning

- Clean the interior regularly with a mild detergent and warm water.
- Wipe down the exterior with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- Ensure the door gasket is clean and free of debris to maintain a proper seal.

7. TROUBLESHOOTING

Before contacting customer service, please check the following common issues and solutions:

Problem	Possible Cause	Solution
Appliance does not operate.	No power to the unit.	Check if the power cord is properly plugged in. Verify the circuit breaker or fuse.
Temperature is not cold enough.	Temperature control set too warm; excessive door opening; large amount of warm food added.	Adjust temperature control to a colder setting. Minimize door openings. Allow time for new food to cool.
Appliance runs too frequently.	High ambient temperature; door opened too often; door gasket not sealing properly.	Ensure proper ventilation. Check door gasket for proper seal and clean if necessary.
Vibrations or rattling noises.	Appliance is not level; loose parts.	Adjust leveling feet. Check for any loose components inside or outside the unit.

8. SPECIFICATIONS

Feature	Detail
Brand	Koolatron
Model Name	KKCF07-SSB
UPC	059586625794
Product Dimensions (D x W x H)	60.5D x 82.8W x 84.8H Centimetres
Capacity (Liters)	198 Liters
Capacity (Cubic Feet)	Approximately 7.0 Cubic Feet
Colour	Black
Door Material Type	Metal
Item Weight	27.22 kg
Wattage	218 KW
Voltage	115 Volts
Door Orientation	Balanced hinge
Installation Type	Freestanding
Included Components	Convertible freezer/fridge; 1 x hanging basket
Specification Met	DOE, UL

9. WARRANTY AND SUPPORT

This Koolatron appliance is backed by a **2-year limited warranty**. For warranty claims, technical support, or replacement parts, please contact Koolatron customer service. Keep your proof of purchase for warranty validation. For more information, visit the official [Koolatron Store on Amazon](#).

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