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› HCK 24 Inch Beverage Refrigerator Instruction Manual

## HCK C150SUS

# HCK 24 Inch Beverage Refrigerator Instruction Manual

Model: C150SUS | Brand: HCK

## INTRODUCTION

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Thank you for choosing the HCK 24 Inch Beverage Refrigerator. This appliance is designed to provide optimal storage for your beverages, offering a generous 5.12 cubic feet of space, capable of accommodating up to 180 standard 12 oz. cans. Featuring a premium stainless steel exterior, metal inner lining, and an elegant glass door, this cooler ensures superior insulation and durability. Its advanced compressor-based cooling system allows for precise temperature control from 32°F to 72°F, making it suitable for various drinks. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new beverage refrigerator.



Image: The HCK 24 Inch Beverage Refrigerator, showcasing its glass door and interior capacity for various beverages.

## SAFETY INFORMATION

Please read all safety instructions carefully before operating the appliance to reduce the risk of fire, electric shock, or injury. Keep this manual for future reference.

- Ensure the appliance is properly grounded.
- Do not operate the appliance with a damaged power cord or plug.

- Keep ventilation openings clear of obstruction.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Unplug the appliance before cleaning or performing maintenance.
- 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.

## SETUP AND INSTALLATION

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### Unpacking

Carefully remove all packaging materials, including foam and adhesive tape. Inspect the refrigerator for any shipping damage. It is recommended to keep the original packaging for future transport or service needs.

### Placement and Leveling

The HCK Beverage Refrigerator can be installed as a built-in unit or used freestanding. Ensure the chosen location has a stable, level surface capable of supporting the unit's weight (approximately 92.6 pounds when empty, plus contents). Allow adequate ventilation around the unit, especially if built-in. The stainless steel front vent ensures proper air circulation.

- **Freestanding Installation:** Position the unit with sufficient clearance from walls and other appliances for proper air circulation.
- **Built-in Installation:** Ensure the cabinet opening meets the product dimensions: 23.62"D x 23.62"W x 34.05"H. The front vent allows for flush installation.

Use the adjustable feet at the bottom of the unit to level the refrigerator. Proper leveling is crucial for efficient operation and door alignment.



Image: Installation options and detailed dimensions for the HCK beverage refrigerator, illustrating both freestanding and built-in setups.

## Door Reversal

The door of your HCK Beverage Refrigerator is reversible, allowing you to choose the opening direction that best suits your space. Refer to the detailed instructions provided in the separate door reversal guide or the video available under product photos for precise steps. This process involves carefully detaching and reattaching the door and hinges.



Image: The reversible door feature, showing the refrigerator integrated into a kitchen counter with the door open.

## Power Connection

Connect the refrigerator to a dedicated, grounded 110 Volt 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 refrigerants to settle.

## OPERATING INSTRUCTIONS

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### Control Panel and Temperature Adjustment

The HCK Beverage Refrigerator features a user-friendly press-button controller with a white LED display for precise temperature adjustments. The robust compressor-based cooling system allows you to set the temperature between 32°F and 72°F.

- **Power ON/OFF:** To turn the appliance ON or OFF, press and hold the POWER key for 5 seconds.
- **Temperature Control:** Use the UP/DOWN arrow buttons to adjust the desired temperature. Built-in sensors continuously monitor and regulate the temperature.
- **°F/°C Switching:** Press the °F/°C button to switch between Fahrenheit and Celsius display.

# PRODUCT DETAILS



SOFT LED LIGHT



CUTTING-EDGE COOLING  
AND CIRCULATION SYSTEM



AIR-TIGHT SEAL



Image: Detailed view of the control panel, highlighting the power button and temperature adjustment controls.



Image: A visual guide demonstrating the optimal temperature ranges for different items like fresh fruits, milk, beer, juice, wines, champagne, and salad within the refrigerator's 32°F to 72°F range.

## Storage and Features

- **Removable Shelves:** The refrigerator comes with three removable chrome shelves, offering flexible storage options for various bottle and can sizes.
- **Internal Lighting:** A built-in white LED light illuminates the interior, making it easy to view your beverages.
- **Secure Locking System:** The elegant glass door features a secure locking system, providing both convenience and safety for your stored beverages. Two keys are included.
- **Air-Tight Seal:** The door is designed with an air-tight seal to effectively retain cold air and block out heat, ensuring drinks stay perfectly chilled.
- **Cooling and Circulation:** The unit incorporates a cutting-edge cooling and circulation system for efficient and consistent temperature distribution.

# 32°F~72°F Temperature Range



**Fresh fruits**  
32°F - 40°F



**Milk**  
35°F - 40°F



**Beer**  
38°F - 45°F



**Juice**  
35°F - 48°F



**Red wine**  
50°F - 65°F



**White wine**  
45°F - 50 ° F



**Champagne**  
40°F - 45°F



**Salad**  
60°F - 72°F

Image: A visual breakdown of the refrigerator's key features, including the soft LED light, the cutting-edge cooling and circulation system fan, and the air-tight door seal.



Image: An illustration detailing the triple-glazed glass door with a LOW-E outer layer, designed for superior insulation and UV protection, particularly beneficial for wine storage.

## MAINTENANCE

### Cleaning Your Refrigerator

Regular cleaning helps maintain the appearance and efficiency of your appliance.

- **Interior:** Unplug the unit. Clean the interior with a mild detergent and warm water solution. Wipe dry thoroughly. The textured metal surface may require a soft brush for thorough cleaning.
- **Exterior:** Clean the stainless steel exterior with a soft cloth and a non-abrasive stainless steel cleaner. For the glass door, use a glass cleaner.
- **Shelves:** Remove and wash the chrome shelves with mild soap and water. Dry completely before returning them to the unit.
- **Condenser Coils:** Periodically clean the condenser coils at the back or bottom of the unit to ensure efficient operation. Unplug the unit before cleaning.

## Auto Defrost Function

This refrigerator is equipped with an auto defrost function, which automatically melts frost buildup on the evaporator coil. The melted water drains into a pan near the compressor, where it evaporates. This feature minimizes the need for manual defrosting.

## Long-Term Storage

If the refrigerator will not be used for an extended period:

1. Unplug the power cord.
2. Clean the interior thoroughly.
3. Leave the door slightly ajar to prevent odors and mold growth.
4. Store the unit in a dry, well-ventilated area.

## TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power; power cord unplugged; circuit breaker tripped.	Check power supply, plug, and circuit breaker.
Temperature is not cold enough.	Temperature setting too high; door opened too frequently; warm items added; poor ventilation.	Adjust temperature setting, minimize door openings, allow warm items to cool before placing inside, ensure proper ventilation.
Unit is noisy.	Unit not level; vibrating against wall/cabinet; normal compressor/fan operation.	Level the unit, ensure clearance, note that some operational sounds are normal. The machine operates at 45dB.
Door does not close properly.	Unit not level; obstruction; gasket dirty/damaged.	Level the unit, remove obstructions, clean or replace gasket.
Compressor runs but no cooling.	Refrigerant leak; compressor issue.	Contact qualified service personnel.

## SPECIFICATIONS

Feature	Detail
Brand Name	HCK

Feature	Detail
Model Info	C150
Item Model Number	C150SUS
Item Weight	92.6 pounds
Product Dimensions (D x W x H)	23.62 x 23.62 x 34.05 inches
Capacity	5.12 Cubic Feet (approx. 180 standard 12 oz. cans)
Annual Energy Consumption	304 Kilowatt Hours
Installation Type	Freestanding / Built-in
Special Features	Lockable
Color	Silver
Voltage	110 Volts
Number of Racks/Shelves	3 (Wire)
Defrost System	Automatic
Door Hinges	Reversible
Door Material Type	Glass
Included Components	The refrigerator unit, Three shelves, The door handle
Certification	ETL, DOE

## WARRANTY INFORMATION

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HCK provides the following warranty for your beverage refrigerator:

- **1-Year Warranty:** Covers non-consumable components from the date of purchase.
- **5-Year Warranty:** Covers the compressor from the date of purchase.

Please retain your proof of purchase for warranty claims. This warranty covers manufacturing defects and does not cover damage resulting from misuse, accident, alteration, neglect, or improper installation.

## CUSTOMER SUPPORT

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For any questions, technical assistance, or warranty claims, please contact HCK Customer Support. Have your model number (C150SUS) and purchase date ready when contacting support.

You can also visit the official HCK Store for more information and resources: [HCK Store on Amazon](#).