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> HCK Kegerator Model K150: 24-Inch Outdoor Beer Dispenser and Beverage Refrigerator Instruction Manual

HCK K150

HCK Kegerator Model K150: 24-Inch Outdoor Beer Dispenser and Beverage Refrigerator

Instruction Manual

Brand: HCK | Model: K150

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your HCK Kegerator Model K150. This versatile appliance functions as both an outdoor kegerator and a beverage refrigerator, designed for optimal performance in various settings, including patios and home bars. Please read this manual thoroughly before installation and use to ensure proper functionality and longevity of your unit.





Figure 1.1: HCK Kegerator Model K150 with three taps and guard rail.

2. 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 immediately after turning on the unit.
- Ensure the appliance is properly grounded.
- Do not operate the appliance with a damaged cord or plug.
- Keep ventilation openings clear of obstruction.

- Allow the unit to sit upright for at least 24 hours before plugging it in to allow refrigerant fluids to settle.

3. PRODUCT FEATURES

- **2-in-1 Kegerator & Refrigerator:** Easily switch between modes. Accommodates one US-standard full-size keg, two quarter barrels, or three sixth barrels. Can also hold up to 161 cans with shelves installed.
- **Enhanced Freshness & Beer Taste:** Powerful compressor cooling system with adjustable temperature from 32°F to 50°F. Features auto-defrost and temperature memory.
- **Complete Kegerator Kit:** Includes D-system tapping kit, guard rail, drip tray, casters, three wire shelves, and a lockable CO₂ tank bracket.
- **Flexible Installation:** Designed for freestanding or built-in use. Features a reversible stainless steel door and four casters (two lockable) for mobility and stability.

2-IN-1 OUTDOOR KEGERATOR & REFRIGERATOR

From Taps to Cans – Your Beverage, Your Way



Figure 3.1: The kegerator's interior configured for both kegs and canned beverages.



Figure 3.2: Digital temperature control panel for precise cooling.

4. SETUP AND INSTALLATION

4.1 Unpacking and Initial Placement

- Carefully remove all packaging materials.
- Place the unit on a flat, stable surface.
- Ensure adequate clearance (1.2 inches from the back wall, 0.4 inches from each side, and 0.6 inches from the top) for proper ventilation.
- Allow the unit to stand upright for 24 hours before plugging it in.



Figure 4.1: Kegerator dimensions and recommended clearance for installation.

4.2 Attaching the Guard Rail and Drip Tray

- The guard rail can be easily attached to the top surface of the kegerator to prevent items from falling.
- Place the drip tray directly below the beer taps to catch any spills. The drip tray is removable for easy cleaning.

Product Details

Thoughtful Design for Outdoor Use



Figure 4.2: Drip tray and guard rail in place on the kegerator.

4.3 Kegerator Kit Assembly

Your HCK Kegerator comes with a complete D-system tapping kit. Follow the instructions provided with the kit for detailed assembly of the CO₂ tank, regulator, beer lines, and taps.

- Mount the CO₂ tank bracket on the rear of the unit.
- Secure the CO₂ tank to the bracket.
- Attach the regulator to the CO₂ tank.
- Connect the air line from the regulator to the keg coupler.
- Connect the beer line from the keg coupler to the beer tower taps.

COMES WITH FULL SET OF D SYSTEM DISPENSING KIT AND ACCESSORIES

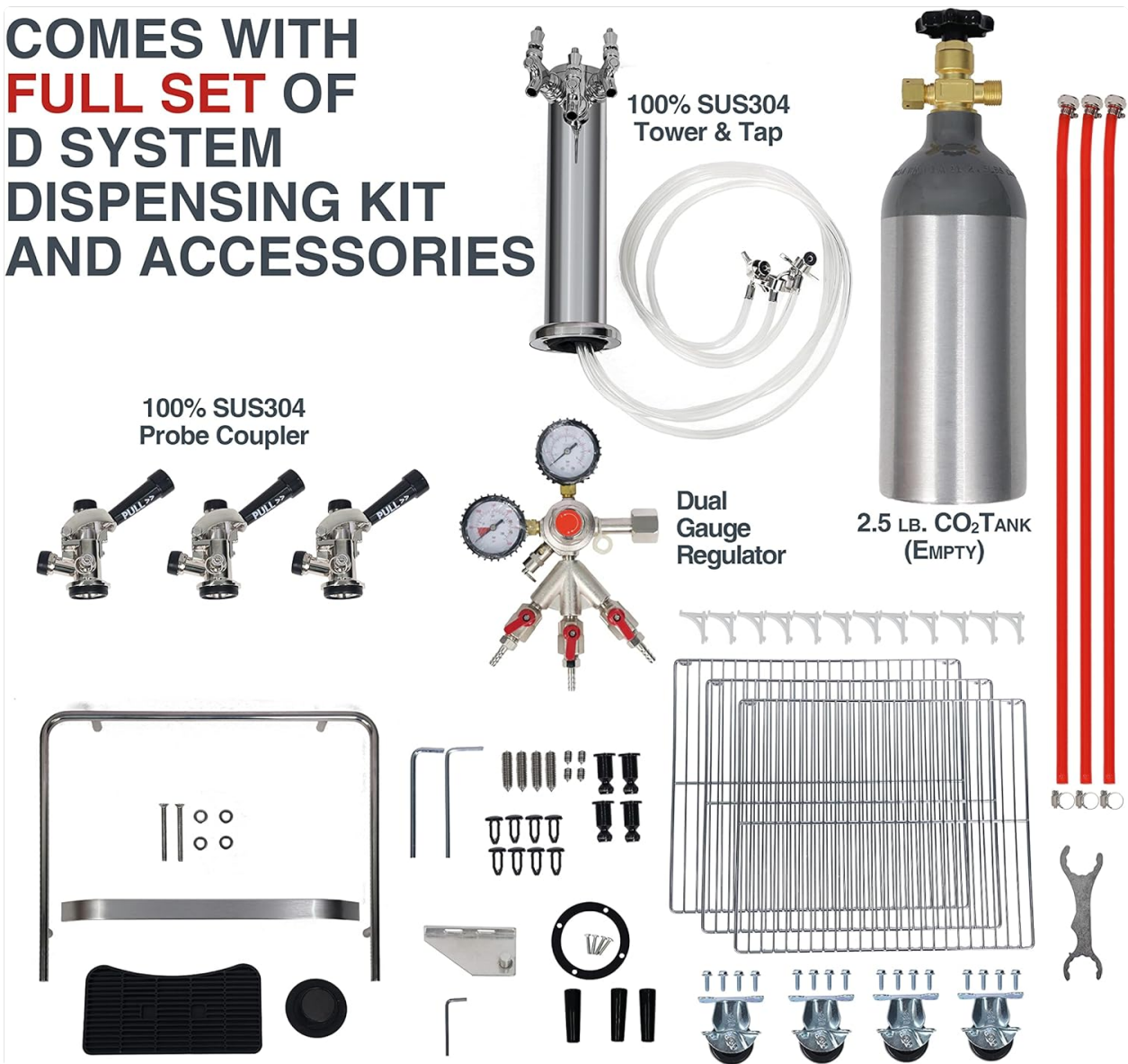


Figure 4.3: Complete D-system tapping kit components.

4.4 Door Reversal Guide

The door of your HCK Kegerator is reversible to suit your installation needs. Please keep all removed parts for potential future reversal.

1. Detach the bottom hinge plate (3) from the fridge by removing the four locking screws (1). Hold the door firmly after screws are removed.
2. Gently pull down to remove the door from the right top hinge piece (5) and place it on a padded surface to avoid damage.
3. Transfer the cover caps (6) and (7) on the door to cover the holes (8) and (9).
4. Detach the top right hinge piece (5) from the fridge by removing the locking screws (4).
5. Transfer the locking screws for the top hinge piece (11) to the right top holes.
6. Install the hinge plate (3) to the opposite side.
7. Place the axes (2) on the hinge plate and put the door on it.
8. Attach the top left hinge (10) and all fittings to the body of the fridge by locking screw onto the left-hand side of the fridge and tighten it after the door is leveled.



Figure 4.4: Overview of the door reversal process.

HCK
HOW COOL IS THAT?!

HCK was established by Mr. Geoff Thomasson in Europe during 1990 with the commitment of making the coolest fridge in the world. Through all these years, by listening to our customers from both commercial and residential sector, we have successfully delivered refrigeration solutions that suits the needs of users around the world and HCK has grown into a world 's renowned brand.

Figure 4.5: Detaching the bottom hinge plate.



Figure 4.6: Removing the top hinge piece.



Figure 4.7: Installing the hinge plate on the opposite side.

5. OPERATING INSTRUCTIONS

5.1 Powering On and Temperature Adjustment

- After the 24-hour settling period, plug the unit into a grounded electrical outlet.
- Use the digital control panel to set your desired temperature between 32°F and 50°F. The unit will automatically maintain this setting.
- The auto-defrost feature ensures consistent performance without manual intervention.

5.2 Switching Between Kegerator and Refrigerator Modes

- **Kegerator Mode:** Install the kegs and tapping kit as described in Section 4.3. Ensure the wire shelves are removed to accommodate the kegs.
- **Refrigerator Mode:** Remove the kegs and tapping kit. Insert the provided wire shelves to organize canned or bottled beverages.



Figure 5.1: Kegerator interior configured for two kegs.



Figure 5.2: Kegerator interior configured as a beverage refrigerator with shelves.

5.3 Dispensing Beverages

- Ensure the CO₂ tank is open and the regulator is set to the appropriate pressure for your beverage.
- Place a glass under the tap.
- Pull the tap handle forward to dispense. Push it back to close.

6. MAINTENANCE

6.1 Cleaning the Drip Tray

The drip tray should be emptied and cleaned regularly to prevent odors and maintain hygiene. Simply lift the tray, empty its contents, wash with mild soap and water, rinse, and dry before replacing.

6.2 Interior Cleaning

Clean the interior of the kegerator periodically with a solution of mild soap and water. Avoid abrasive cleaners or sharp objects that could damage the surfaces. Ensure the unit is unplugged before cleaning.

6.3 Beer Line Cleaning

Regular cleaning of beer lines is crucial for maintaining beverage quality and preventing bacterial growth. Refer to your D-system tapping kit instructions for specific beer line cleaning procedures and recommended cleaning solutions.

7. TROUBLESHOOTING

If you experience issues with your HCK Kegerator, consult the following common troubleshooting steps:

Problem	Possible Cause	Solution
Unit does not operate	No power; Temperature set too high	Check power connection; Lower temperature setting
Temperature is not cold enough	Door not closed properly; Excessive door openings; Poor ventilation	Ensure door is sealed; Minimize door openings; Check for obstructions around vents
Beer is foamy	Incorrect CO ₂ pressure; Beer line not cold enough; Warm beer	Adjust regulator pressure; Ensure beer line is chilled; Allow keg to cool completely
No beer dispenses	Empty keg; CO ₂ tank empty; Coupler not properly engaged	Replace keg; Check CO ₂ level; Re-engage coupler

8. SPECIFICATIONS

Feature	Specification
Brand	HCK
Model Info	K150
Item Weight	132.3 pounds
Product Dimensions	23.81 x 24.8 x 34.05 inches
Capacity	6.04 Cubic Feet
Annual Energy Consumption	310 Kilowatt Hours Per Year

Feature	Specification
Noise Level	45 Decibels
Installation Type	Undercounter / Freestanding
Special Features	Automatic Defrost, Reversible Door
Color	Silver
Voltage	110 Volts (AC)
Wattage	110 watts
Number of Shelves	3 (Wire)
Certifications	ETL, DOE

9. WARRANTY AND SUPPORT

Your HCK Kegeator is backed by a 1-year warranty on non-consumable parts and a 3-year warranty on the compressor. For any questions or assistance, please contact our dedicated support team. Ensure you have your model number (K150) and purchase information available when contacting support.