HCK SC180W2D

HCK SC180W2D Wine Cooler and Kegerator 2-in-1 Instruction Manual

Model: SC180W2D

1. Introduction

Thank you for choosing the HCK SC180W2D Wine Cooler and Kegerator 2-in-1. This appliance is designed to provide optimal storage conditions for both wine and beer, featuring independent temperature zones and a convenient kegerator setup. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new unit. Please read these instructions thoroughly before use and retain them for future reference.

2. Important 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 the unit has been plugged in.
- Ensure the appliance is properly grounded.
- 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.
- This appliance uses R600a refrigerant, which is environmentally friendly but flammable. Handle with care.
- Unplug the appliance before cleaning or performing any maintenance.

3. Product Overview

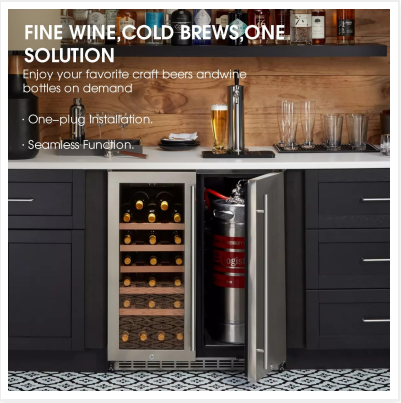
The HCK SC180W2D is a versatile 2-in-1 appliance combining a wine cooler and a kegerator, designed for both indoor and outdoor freestanding use. It features independent temperature control for each zone, a digital touch display, and a durable

stainless steel and triple-layer tempered glass door.

Key Features:

- **Independent Temperature Zones:** The left zone (wine) offers a temperature range of 39-72°F (4-22°C), while the right zone (beer) offers 32-72°F (0-22°C).
- **Digital Touch Display:** Allows for precise temperature adjustment and control of internal LED lighting.
- **Optimal Capacity:** 6.3 cu. ft. interior capacity, accommodating up to 34 wine bottles and a D-Type Sankey keg (9.25" diameter x 23.23" height).
- **Eco-friendly Operation:** Uses R600a refrigerant and operates at a low noise level of 42 dB.
- **Complete Kegerator Assembly:** Includes stainless steel draft arm assembly, CO2 tank regulator, CO2 tank (empty), CO2 gas lines, and drip tray.
- **Enhanced Mobility:** Equipped with 4 omnidirectional casters, with 2 lockable front casters for stability.

Components:



The HCK SC180W2D unit, showcasing its dual-zone design with wine cooler on the left and kegerator on the right.



Close-up of the digital touch display screen for temperature and light control.



Illustration of the triple-layer tempered glass door, providing insulation and UV protection.



Detail of the sturdy wooden shelves designed for wine bottle storage.



Close-up of the security lock feature located on the unit.

4. Setup and Installation

4.1 Unpacking and Placement

- Remove all packaging materials, including foam and adhesive tape.
- Place the unit on a flat, stable surface. The appliance is designed for freestanding installation.
- Allow at least 2-4 inches of space between the back and sides of the appliance and any adjacent walls to ensure proper air circulation.
- The unit is equipped with omnidirectional casters for easy transport. Use the two lockable front casters to secure the unit in place once positioned.
- Before connecting the appliance to the power supply, let it stand upright for approximately 2 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.

4.2 Kegerator Assembly

The kegerator comes with a complete assembly kit. Follow these steps to set up the tap system:

1. **Install the Draft Arm:** Secure the stainless steel draft arm assembly to the top of the unit.
2. **Connect CO2 Tank:** Attach the CO2 tank regulator to the (empty) CO2 tank. Ensure a tight seal.
3. **Connect Gas Lines:** Connect the CO2 gas lines from the regulator to the keg coupler.
4. **Install Keg:** Place your D-Type Sankey keg inside the kegerator compartment. Ensure the keg dimensions (max 9.25" diameter x 23.23" height) are compatible.
5. **Connect Keg Coupler:** Attach the keg coupler to the keg.
6. **Position Drip Tray:** Place the drip tray under the tap to catch any spills.

Note: The CO2 tank is supplied empty and must be filled by a certified supplier before use.



The stainless steel tap assembly with a glass of beer and the drip tray in place.

5. Operating Instructions

5.1 Powering On and Initial Use

Plug the appliance into a dedicated and properly grounded electrical outlet. The unit will power on, and the digital display will illuminate.

5.2 Digital Touch Display Control

The control panel is located at the top of the interior of the wine cooler compartment. It features touch-sensitive buttons for temperature adjustment and lighting.

Your browser does not support the video tag.

Video demonstrating the operation of the HCK Wine Cooler and Kegerator, including temperature

control and door features.

- **Temperature Adjustment:** Use the "+" and "-" buttons to increase or decrease the desired temperature for each zone. The left side controls the wine cooler, and the right side controls the kegerator.
- **Temperature Unit:** Press the °C/°F button to switch between Celsius and Fahrenheit display.
- **LED Light Control:** Press the light bulb icon button to turn the interior LED lights on or off.
- **Lock Function:** The lock icon button can be used to lock the control panel to prevent accidental changes.

5.3 Loading and Storage

- **Wine Cooler:** Place wine bottles on the wooden shelves. The shelves are designed to slide out smoothly for easy access.
- **Kegerator:** Ensure the keg is properly connected to the tap system. The right side door features an auto-closing function.

6. Maintenance

6.1 Cleaning

- Always unplug the appliance before cleaning.
- Clean the interior with a mild detergent and warm water. Avoid abrasive cleaners or solvents.
- Wipe down the exterior stainless steel surfaces with a soft cloth and a stainless steel cleaner.
- Clean the drip tray regularly to prevent residue buildup.
- The unit features automatic defrost, eliminating the need for manual defrosting.

6.2 Power Outage

In case of a power outage, the unit will generally maintain its temperature for several hours. Avoid opening the doors unnecessarily to preserve the internal temperature.

7. 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 not closed properly; excessive door openings; warm items added recently; unit exposed to direct sunlight or heat source; ventilation obstructed.	Check door seal; reduce door openings; allow time for new items to cool; relocate unit; ensure proper clearance for ventilation.
Unit is noisy.	Unit not level; vibrating against wall; normal operating sounds.	Adjust leveling feet; move unit away from wall; gurgling or humming sounds are normal.
Kegerator tap not dispensing.	CO2 tank empty; gas lines disconnected; keg coupler not properly engaged.	Refill CO2 tank; check all gas line connections; ensure keg coupler is securely attached.
Keg does not fit.	Keg size exceeds internal dimensions; internal shelf brackets obstructing.	Verify keg dimensions (max 9.25" diameter x 23.23" height). Consider using a smaller keg size if necessary.

8. Specifications

Feature	Detail
Brand	HCK
Model Number	SC180W2D
Capacity	6.3 Cubic Feet (34 bottles wine + 1 D-Type Sankey keg)
Dimensions (WxDxH)	29.53 x 23.62 x 34.05 inches (750 x 600 x 865 mm)
Wine Zone Temperature Range	39-72°F (4-22°C)
Beer Zone Temperature Range	32-72°F (0-22°C)
Noise Level	42 Decibels
Refrigerant	R600a (0.78 oz)
Installation Type	Freestanding
Defrost System	Automatic
Voltage	110 Volts
Included Components	CO2 tank (empty), CO2 tank regulator, Draft arm assembly, CO2 gas lines, Drip tray



Detailed dimensions of the HCK SC180W2D unit.

9. Warranty and Customer Support

For warranty information or customer support, please refer to the documentation included with your product or contact HCK customer service directly. You can also visit the HCK Store on Amazon for additional resources and contact details.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question