



Manuals.plus /

› **nutrichef** /

› NutriChef PKTEWCDS1802 Wine Cooler User Manual

nutrichef PKTEWCDS1802

NutriChef PKTEWCDS1802 18 Bottle Dual Zone Thermoelectric Wine Cooler User Manual

Model: PKTEWCDS1802

1. INTRODUCTION

Thank you for purchasing the NutriChef PKTEWCDS1802 18 Bottle Dual Zone Thermoelectric Wine Cooler. This manual provides important information regarding the installation, operation, maintenance, and troubleshooting of your new wine cooler. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury when using your wine cooler, 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 unit is placed on a firm, level surface to prevent vibration and noise.
- Do not block any ventilation openings.
- Do not place the unit near heat sources such as radiators, heaters, or direct sunlight.
- Do not use abrasive cleaners or sharp objects to clean the interior.
- Unplug the wine cooler before cleaning or performing any 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.
- Keep children away from the wine cooler.

3. PRODUCT OVERVIEW

3.1 Features

- Thermoelectric Cooling System
- 18 Bottle Capacity
- Dual Zone Temperature Control: Upper Zone (46-64°F / 8-18°C), Lower Zone (54-64°F / 12-18°C)
- LCD Digital Thermostat Display
- Digital Touch Button Controls
- Standing Bottle Storage for Opened Bottles
- Reinforced Glass Door with Airtight Seal
- Internal LED Lighting

3.2 Components

Familiarize yourself with the main components of your wine cooler:



Figure 1: Front view of the NutriChef PKTEWCDS1802 Wine Cooler, showcasing its sleek design and glass door with visible wine bottles inside. The digital control panel is located at the top of the door.



Dual Zone Wine Refrigerator Chiller

(18) Wine Bottle Capacity



Figure 2: The wine cooler with its door open, revealing the internal shelving system designed to hold up to 18 wine bottles. Note the vertical storage area for opened bottles.

Perfect Dual Zone Temperature



Figure 3: A close-up view of the digital touch control panel, showing the LCD display for temperature settings and buttons for adjusting temperature and internal light.

Thermo-Electric Wine Cellar



Figure 4: Diagram illustrating key features such as the reinforced glass door, airtight door seal, precision cooling system, power requirements (110V), power cable length (5.9 ft), and recommended wine bottle size (12.25" x 2.87" for 750mL bottles).

4. SETUP

4.1 Unpacking

1. Carefully remove all packaging materials.
2. Inspect the wine cooler for any shipping damage. If damage is found, contact your retailer immediately.
3. Clean the interior of the unit with a damp cloth and mild detergent before use.

4.2 Placement

- Place the wine cooler on a flat, stable surface away from direct sunlight or heat sources.
- Ensure there is adequate ventilation around the unit (at least 4 inches of space on the back and sides).
- This unit is designed for freestanding or countertop installation.
- Avoid placing the unit in areas with high humidity.



Figure 5: The NutriChef wine cooler positioned in a kitchen environment, demonstrating its compact size suitable for countertop or freestanding placement next to other appliances.

4.3 Initial Power-Up

1. After placement, allow the unit to stand upright for at least 2 hours before plugging it in. This allows the cooling system fluids to settle.
2. Plug the power cord into a grounded electrical outlet.
3. The unit will power on and the display will show the current internal temperature.

5. OPERATING INSTRUCTIONS

5.1 Control Panel

The control panel is located on the top of the wine cooler door and features an LCD display and touch buttons.

Button/Indicator	Function
SET	Press to select the temperature zone (upper or lower) to adjust. Press again to confirm setting.
▲ (Up Arrow)	Increases the set temperature.
▼ (Down Arrow)	Decreases the set temperature.
Light Icon	Turns the internal LED light on or off.
LCD Display	Shows the current and set temperatures for both zones.

5.2 Setting Temperature

1. Press the **SET** button once to activate temperature setting mode. The upper zone temperature display will flash.
2. Use the **▲** or **▼** buttons to adjust the desired temperature for the upper zone (46-64°F / 8-18°C).
3. Press the **SET** button again to switch to the lower zone temperature display. The lower zone temperature display will flash.
4. Use the **▲** or **▼** buttons to adjust the desired temperature for the lower zone (54-64°F / 12-18°C).
5. Press the **SET** button a third time to confirm settings and exit temperature setting mode, or wait 5 seconds for the display to stop flashing and settings to be saved automatically.

Note: The lower zone temperature must always be equal to or higher than the upper zone temperature.

5.3 Loading Wine Bottles

- Arrange bottles to allow for proper air circulation.
- The unit can accommodate standard 750mL wine bottles (approx. 12.25" H x 2.87" D). Larger bottles may reduce overall capacity.
- Utilize the vertical storage area for opened bottles as needed.

6. MAINTENANCE

6.1 Cleaning

1. Always unplug the wine cooler before cleaning.
2. Clean the interior with a soft cloth and a solution of baking soda and water (2 tablespoons of baking soda to 1 quart of water).
3. Clean the door gasket with mild soap and water to ensure a proper seal.
4. Wipe the exterior with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
5. Ensure the ventilation grilles at the back are free from dust and debris.

6.2 Power Failure

In case of a power interruption, the wine cooler will automatically resume operation with the last set temperature settings once power is restored.

6.3 Vacation Time

- For short vacations, leave the wine cooler operating normally.

- For long vacations (several weeks or more), remove all bottles, unplug the unit, clean the interior, and leave the door slightly ajar to prevent odors and mold growth.

7. TROUBLESHOOTING

Before contacting customer service, please refer to the following table for common issues and their solutions:

Problem	Possible Cause	Solution
Wine cooler does not operate.	Not plugged in; circuit breaker tripped; power switch off.	Ensure plug is secure; check circuit breaker; turn power switch on.
Temperature is not cold enough.	Door not closed properly; excessive door opening; unit near heat source; ventilation blocked; temperature set too high.	Check door seal; reduce door openings; relocate unit; ensure proper ventilation; lower set temperature.
Unit is making excessive noise.	Unit not level; loose parts; fan obstruction.	Adjust leveling feet; check for loose items inside; ensure fan is clear.
Vibration.	Unit not level.	Adjust leveling feet to ensure the unit is stable.
Moisture buildup inside.	High humidity; door opened too frequently; door gasket not sealing.	This is normal in humid conditions; reduce door openings; clean/inspect door gasket.

8. SPECIFICATIONS

Attribute	Value
Model Number	PKTEWCDS1802
Capacity	18 Wine Bottles (750mL)
Cooling Technology	Thermoelectric
Temperature Zones	Dual Zone
Upper Zone Temperature Range	46-64°F (8-18°C)
Lower Zone Temperature Range	54-64°F (12-18°C)
Dimensions (L x W x H)	50.8 x 34.52 x 64.52 cm
Weight	15 kg
Power	110V
Installation Type	Countertop, Freestanding
Door Material	Glass

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official NutriChef website. Please have your model number (PKTEWCDS1802) and purchase date available when contacting support.

You can find more information and support at the official NutriChef website: www.nutrichefkitchen.com