

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [NutriChef](#) /

› [NutriChef Halogen Convection Oven Cooker PKCOV25 User Manual](#)

NutriChef PKCOV25

NutriChef Halogen Convection Oven Cooker

MODEL: PKCOV25 - USER MANUAL

Introduction

The NutriChef Halogen Convection Oven Cooker, Model PKCOV25, utilizes circulating hot air to cook food efficiently and quickly. This method ensures even heat distribution, sealing in natural flavors and reducing cooking time compared to conventional ovens. Its design allows for cooking on multiple levels, minimizing the need for numerous pots and pans.

This appliance is designed for versatility, functioning as a cooker, baker, griller, steamer, roaster, and air fryer. It is suitable for preparing a wide range of foods including meats, steak, pork, chicken, vegetables, and pizza.

What's in the Box:

- Convection Oven Glass Bowl
- Height Extending Insert
- (2) Tiered Cooking Racks
- Tongs
- Removable Heating Oven Top Lid

Important Safety Instructions

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons. Read all instructions carefully before operating this appliance.

- **Read All Instructions:** Familiarize yourself with the appliance's operation and safety features.
- **Hot Surfaces:** The oven's exterior, glass bowl, and internal components become extremely hot during operation. Always use oven mitts or gloves when handling hot parts.
- **Electrical Safety:** Ensure the power cord is not damaged and is plugged into a grounded outlet. Do not immerse the heating unit, cord, or plug in water or other liquids.
- **Supervision:** Close supervision is necessary when any appliance is used by or near children.

- **Ventilation:** Ensure adequate space around the oven for proper ventilation during use. Do not block air vents.
- **Unplug When Not in Use:** Always unplug the appliance from the outlet when not in use and before cleaning. Allow it to cool completely before adding or removing parts.
- **Avoid Damage:** Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- **Intended Use:** Use the appliance only for its intended household purpose.

Product Components

Familiarize yourself with the main parts of your NutriChef Halogen Convection Oven Cooker.



Figure 1: Overall view of the NutriChef Halogen Convection Oven Cooker, Model PKCOV25, showcasing its compact countertop design with the glass bowl and heating unit.



Figure 2: The convection oven with its lid open, revealing the heating element and the spacious glass cooking bowl, ready for food placement.



Figure 3: Close-up view of the digital LCD display and touch button controls on the NutriChef Convection Oven, used for setting time, temperature, and cooking functions.

- **Heating Unit (Lid):** Contains the heating element, fan, and control panel.
- **Glass Bowl:** The main cooking chamber, made of heat and stain-resistant glass.
- **Base:** Provides stable support for the glass bowl and heating unit.
- **Handle:** Used to lift and secure the heating unit. Also acts as a safety switch; the oven will not operate unless the handle is fully lowered.
- **Extension Ring:** Increases the cooking capacity of the glass bowl.
- **Cooking Racks:** Two tiered racks for cooking different foods simultaneously or for elevating food.

- **Tongs:** For safely handling hot racks and food.

Setup

Before first use, ensure all packaging materials are removed and the appliance is clean.

1. **Unpack:** Carefully remove all components from the packaging.
2. **Clean:** Wash the glass bowl, cooking racks, and tongs with warm, soapy water. Wipe the heating unit with a damp cloth. Ensure all parts are completely dry before assembly.
3. **Placement:** Place the oven on a stable, heat-resistant, and level surface, ensuring adequate clearance from walls and other appliances for proper ventilation.
4. **Assemble:** Place the glass bowl securely into the base. If additional capacity is needed, place the extension ring on top of the glass bowl. Insert the desired cooking rack(s) into the bowl.
5. **Attach Heating Unit:** Carefully lower the heating unit (lid) onto the glass bowl (or extension ring). Ensure it is seated correctly and the handle is fully lowered to engage the safety switch.
6. **Power Connection:** Plug the power cord into a standard 120V electrical outlet.

Operating Instructions

The NutriChef Halogen Convection Oven features a digital LCD display and touch button controls for easy operation. Refer to Figure 3 for button layout.

Control Panel Overview:

- **LCD Display:** Shows time, temperature, and selected functions.
- **START/CANCEL Button:** Initiates or stops the cooking process.
- **Menu Button:** Cycles through preset cooking functions.
- **Program Button:** Allows for custom time and temperature settings.
- **Temperature Controls (+/-):** Adjusts cooking temperature.
- **Timer Controls (+/-):** Adjusts cooking time.
- **Turbo Button:** Activates a rapid heating function for faster cooking.
- **Fan Button:** Controls the convection fan speed.
- **Clean Button:** Initiates the self-cleaning cycle.
- **Cool Dry/Heat Dry/Sterilize Buttons:** Specific functions for drying or sterilizing.

Basic Operation:

1. **Prepare Food:** Place food on the cooking racks inside the glass bowl.
2. **Close Lid:** Ensure the heating unit lid is properly closed and the handle is fully lowered.
3. **Power On:** The display will illuminate.
4. **Set Temperature and Time:**
 - Use the **Temperature +/-** buttons to set the desired cooking temperature.
 - Use the **Timer +/-** buttons to set the desired cooking duration (up to 480 minutes).
5. **Select Function (Optional):** Press the **Menu** button to cycle through preset cooking modes, or use the **Program** button for advanced settings.

6. **Start Cooking:** Press the **START** button to begin the cooking process. The oven will start heating and the fan will circulate air.
7. **Monitor Cooking:** The transparent glass bowl allows you to monitor food without opening the lid.
8. **Finish Cooking:** The oven will beep when the set time expires and automatically shut off. Carefully lift the heating unit using the handle and place it on a heat-resistant surface. Use tongs to remove hot food and racks.

Changing Temperature Units (Celsius/Fahrenheit):

To switch between Celsius and Fahrenheit, press and hold both the **Temperature +** and **Temperature -** buttons simultaneously for approximately 3 seconds until the display unit changes.

Maintenance and Cleaning

Regular cleaning ensures optimal performance and extends the life of your convection oven. Always unplug the appliance and allow it to cool completely before cleaning.

- **Glass Bowl, Racks, Tongs:** These parts are dishwasher safe or can be washed by hand with warm, soapy water. Rinse thoroughly and dry completely.
- **Heating Unit (Lid):** Wipe the exterior with a damp cloth. Do not immerse the heating unit in water or any other liquid. For the interior of the lid, gently wipe with a damp cloth, ensuring no water enters the electrical components.
- **Self-Cleaning Function:** For light cleaning of the glass bowl, add a small amount of water and mild detergent to the bowl. Close the lid and press the **Clean** button. The oven will heat and circulate the soapy water to loosen food residue. After the cycle, discard the water, rinse, and dry.
- **Stubborn Stains:** For stubborn stains on the glass bowl, a non-abrasive cleaner or baking soda paste can be used.
- **Storage:** Store the oven in a clean, dry place when not in use.

Troubleshooting

If you encounter issues with your NutriChef Halogen Convection Oven, refer to the following common problems and solutions.

- **Oven Does Not Turn On:**
 - Ensure the power cord is securely plugged into a working electrical outlet.
 - Verify that the heating unit lid is properly closed and the handle is fully lowered. The oven has a safety switch that prevents operation if the lid is not correctly seated.
- **E1 Error Displayed:**
 - An E1 error typically indicates a malfunction with the heating element or fan. Unplug the oven, wait a few minutes, and plug it back in. If the error persists, contact customer support.
- **Fan Not Operating or Making Unusual Noise:**
 - Ensure the oven is on a stable, level surface.
 - Check for any obstructions around the fan vents on the heating unit.
 - If the fan fails to operate or produces loud, unusual noises, discontinue use and contact customer

support.

- **Food Not Cooking Evenly:**

- Ensure food is arranged in a single layer or with adequate space between items for proper air circulation.
- Preheat the oven if the recipe requires it.
- Adjust cooking time and temperature as needed.

- **Sparks or Smoke During Operation:**

- Immediately unplug the oven. This indicates a serious electrical malfunction. Do not attempt to use the oven again. Contact customer support for assistance.

Specifications

Feature	Specification
Model Number	PKCOV25
Brand	NutriChef
Cooker Type	Halogen Convection Oven
Heating Element Power	1300 Watt
Food Capacity	18+ Quarts
Max. Time Setting	Up to 480 Minutes
Power Cable Length	2.6 Ft.
Power Supply	120V
Product Dimensions (L x W x H)	16.5" x 13.8" x 12.6"
Item Weight	16.2 pounds
Control Type	Digital LCD with Touch Buttons
Color	Black/Chrome
UPC	068888764285

Warranty and Support

This NutriChef product is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including coverage duration and limitations.

For technical support, service, or warranty claims, please contact NutriChef customer service. Contact information can typically be found on the product packaging, the official NutriChef website, or the warranty card.

When contacting support, please have your product model number (PKCOV25) and proof of purchase readily available.

