

PowerPac PPT45

PowerPac PPT45 50L Electric Oven User Manual

Model: PPT45

1. 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 oven.

- Do not touch hot surfaces. Always use oven mitts or pot holders when handling hot items.
- To protect against electrical shock, do not immerse cord, plugs, or the appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- Do not use the appliance for other than intended use.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to 'OFF', then remove plug from wall outlet.

2. PRODUCT OVERVIEW

The PowerPac PPT45 Electric Oven is a versatile kitchen appliance designed for cooking, grilling, toasting, and baking. It features a 50-liter capacity, convection function, rotisserie, and an internal light for monitoring cooking progress.



Image: Front view of the PowerPac PPT45 Electric Oven, showcasing its control knobs, glass door, and internal racks.

Key Features:

- **4-in-1 Functionality:** Cook, Grill, Toast, and Bake.
- **Convection Function:** Integrated turbo fan for even heat distribution.
- **Rotisserie:** Includes a rotisserie fork for grilling poultry and roasts.
- **Temperature Control:** Adjustable temperature from 100°C to 250°C.
- **60-Minute Timer:** With an automatic shut-off and bell signal.
- **Internal Light:** For easy monitoring of cooking status.
- **Accessories:** Comes with 2 baking trays and 2 grill racks.
- **Stainless Steel Heating Element:** Durable and efficient heating.

Product Details



Control Panel

4 function, 60 mins timer
4 Heating Selector,
100-250°C adjustable.

45 Litres
Large
Capacity



Image: Detailed view of the oven's control panel with four knobs for function, temperature, selector, and timer, alongside an indication of its 45-liter capacity.

Components:

- Oven Unit
- Baking Tray (2 pcs)
- Grill Rack (2 pcs)
- Rotisserie Fork Set
- Tray Handle
- Crumb Tray (removable)

Product Specification



Image: Two black baking trays and two wire grill racks, illustrating the included accessories for the oven.

3. SETUP AND FIRST USE

Unpacking:

1. Carefully remove the oven and all accessories from the packaging.
2. Remove any packing materials, stickers, or labels from the oven.
3. Check for any damage during transit. If damaged, do not operate and contact customer support.

Placement:

- Place the oven on a stable, heat-resistant, and level surface.
- Ensure there is adequate ventilation around the oven (at least 10-15 cm clearance on all sides).
- Do not place the oven near flammable materials or heat sources.

Initial Cleaning:

1. Wipe the interior and exterior of the oven with a damp cloth.
2. Wash all accessories (baking trays, grill racks, rotisserie fork) in warm, soapy water, rinse thoroughly, and dry completely.

First Use (Burn-in):

Before cooking food, operate the oven for approximately 15 minutes to burn off any manufacturing residues and odors.

1. Plug the oven into a grounded electrical outlet.
2. Set the temperature knob to 250°C.
3. Set the function knob to 'Bake' (top and bottom heating elements).
4. Set the timer knob to 15 minutes.
5. A slight odor or smoke may be present; this is normal. Ensure the area is well-ventilated.
6. Once the timer rings, turn all knobs to 'OFF' and unplug the oven. Allow it to cool completely.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the control knobs before operation:

- **Function Knob:** Selects the cooking mode (e.g., Bake, Grill, Convection).
- **Temperature Knob:** Adjusts the cooking temperature (100°C - 250°C).
- **Selector Knob:** Chooses heating elements (top, bottom, or both) and activates convection/rotisserie.
- **Timer Knob:** Sets the cooking duration (up to 60 minutes).

General Operation:

1. Place food on the baking tray or grill rack, then insert into the desired rack position inside the oven.
2. Close the oven door securely.
3. Set the **Function Knob** to the desired cooking mode (e.g., Bake, Grill).

4. Set the **Temperature Knob** to the required temperature.
5. Set the **Selector Knob** to activate the appropriate heating elements (top, bottom, or both) and convection fan if desired.
6. Set the **Timer Knob** to the desired cooking time. The oven will start heating. The indicator light will illuminate.
7. When the set time elapses, the timer will ring, and the oven will automatically turn off.
8. Carefully remove cooked food using oven mitts.



Image: The oven in use, showing baked goods on a tray, illustrating its baking and toasting capabilities.

Using the Rotisserie Function:

1. Prepare the food (e.g., chicken) and secure it onto the rotisserie fork.
2. Insert the rotisserie fork into the designated slots inside the oven.
3. Set the **Function Knob** to 'Rotisserie'.
4. Set the **Temperature Knob** to the desired temperature.
5. Set the **Selector Knob** to activate the rotisserie motor and heating elements (usually top or both).
6. Set the **Timer Knob** for the required cooking duration.
7. Monitor cooking through the tempered glass window and internal light.
8. Once cooking is complete, use the rotisserie handle to carefully remove the hot food.

Rotisserie and Convection for all your favourite dishes



Image: A whole chicken rotating on the rotisserie spit inside the oven, demonstrating the rotisserie and convection features.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your oven.

Before Cleaning:

- Always unplug the oven from the power outlet.
- Allow the oven to cool down completely before cleaning any part.

Cleaning the Interior:

1. Remove the baking trays, grill racks, and crumb tray. Wash them in warm, soapy water. For stubborn stains, soak them before cleaning.
2. Wipe the interior walls with a damp cloth and a mild, non-abrasive cleaning solution.
3. Do not use abrasive cleaners, scouring pads, or metal utensils on the interior surfaces as they can damage the finish.
4. Ensure the interior is completely dry before next use.

Cleaning the Exterior:

- Wipe the exterior surfaces with a soft, damp cloth.
- Do not use harsh chemicals or abrasive cleaners.
- Ensure no water or cleaning solution enters the control panel area.

Glass Door:

- Clean the tempered glass door with a glass cleaner or a damp cloth.
- Avoid scratching the glass surface.

6. TROUBLESHOOTING

If you encounter issues with your oven, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Oven does not turn on.	Not plugged in; power outage; timer not set.	Ensure plug is securely in outlet; check household circuit breaker; set the timer knob.
Food not cooking evenly.	Incorrect rack position; oven overloaded; convection fan not activated.	Adjust rack position; avoid overcrowding; ensure convection fan is selected for even cooking.
Smoke or odor during operation.	Food residue; initial burn-in; excessive grease.	Clean oven interior and accessories; ensure proper ventilation during first use; clean up grease spills immediately.
Rotisserie not turning.	Food too heavy or unbalanced; rotisserie not properly installed; function not selected.	Ensure food is balanced and within weight limits; re-install rotisserie fork correctly; select 'Rotisserie' function.

If the problem persists after trying these solutions, please contact PowerPac customer support.

7. SPECIFICATIONS

Brand:	PowerPac
Model:	PPT45
Capacity:	50 Liters
Power Source:	Electric
Voltage/Frequency:	220-240V ~ 50Hz (Standard for Singapore)
Dimensions (W x H x D):	555mm x 370mm x 420mm (approx.)
Special Features:	Temperature Control, Convection, Rotisserie, Internal Light, 60-Minute Timer, 4 Heat Selector

Heating Element:	Stainless Steel
Included Components:	2 Baking Trays, 2 Grill Racks, Rotisserie Fork Set, Tray Handle, Crumb Tray



Image: Diagram showing the approximate dimensions of the PowerPac PPT45 Electric Oven: 555mm width, 370mm height, and 420mm depth.

8. WARRANTY AND SUPPORT

Warranty Information:

This PowerPac PPT45 Electric Oven comes with a **24 Months Local Manufacturer Warranty**. Please retain your proof of purchase for warranty claims.



Singapore
Trusted Brand



24 Months
Local Manufacturer
Warranty



ISO 9001
Qualified
Certification

Image: Graphics indicating 'Singapore Trusted Brand (22 Years)', '24 Months Local Manufacturer Warranty', and 'ISO 9001 Qualified Certification'.

Customer Support:

For technical assistance, warranty claims, or spare parts, please contact PowerPac customer service. You can find more information and contact details by visiting the official PowerPac store:

[Visit the PowerPac Store on Amazon.sg](#)