

## Princess 01.112240.17.001

# Princess Hybrid Electric and Charcoal Grill (Model: 01.112240.17.001) Instruction Manual

Your versatile grilling solution for electric and charcoal cooking.

## 1. INTRODUCTION

Thank you for choosing the Princess Hybrid Electric and Charcoal Grill. This appliance is designed to provide a flexible grilling experience, allowing you to enjoy the convenience of electric grilling or the authentic flavor of charcoal. Please read this manual carefully before use to ensure safe and optimal operation.

### Key Features:

- **Dual Functionality:** Operates as both an electric grill and a charcoal grill.
- **Generous Cooking Surface:** 32 cm diameter for ample grilling space.
- **Precise Temperature Control:** Removable electric resistance with a temperature regulator.
- **Adjustable Air Intake:** For efficient charcoal management.
- **Portable Design:** Equipped with cool-touch handles for easy transport.
- **Easy to Clean:** Durable materials and removable components simplify maintenance.
- **High Performance:** 1400 W power, reaching up to 240°C.

## 2. IMPORTANT SAFETY INSTRUCTIONS

**WARNING: To reduce the risk of fire, electric shock, or injury, read all instructions before operating this appliance.**

- Always place the grill on a stable, heat-resistant surface.
- Do not use the electric grill outdoors or in wet conditions.
- Ensure the power cord is not damaged and is kept away from hot surfaces.
- Never immerse the electrical components in water or other liquids.
- Keep children and pets away from the grill during operation.
- Use oven mitts or heat-resistant gloves when handling hot parts.
- For charcoal grilling, use only in well-ventilated areas to prevent carbon monoxide buildup.

- Do not use lighter fluid or alcohol to ignite charcoal in the electric mode.
- Unplug the appliance from the power outlet when not in use and before cleaning.
- Do not attempt to repair or modify the appliance yourself. Contact qualified service personnel.

### **3. PACKAGE CONTENTS**

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Verify that all components are present and in good condition:

- Grill Unit (main body with handles)
- Removable Electric Heating Element
- Grill Grate
- Temperature Regulator with Power Cord
- Charcoal Tray
- Bamboo Lid / Cutting Board
- Instruction Manual

### **4. SETUP AND ASSEMBLY**

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Before first use, ensure all packaging materials are removed. Clean the grill grate and charcoal tray with warm soapy water, rinse, and dry thoroughly.

#### **4.1. Electric Grilling Setup**

1. Place the main grill unit on a stable, flat, heat-resistant surface.
2. Insert the electric heating element into its designated slot at the bottom of the grill unit. Ensure it is securely seated.
3. Place the grill grate on top of the heating element.
4. Connect the temperature regulator to the electric heating element.
5. Plug the power cord into a grounded electrical outlet.



Image: The Princess Hybrid Grill showing the electric heating element and grill grate in place.

## 4.2. Charcoal Grilling Setup

1. Place the main grill unit on a stable, flat, heat-resistant surface in a well-ventilated outdoor area.
2. Place the charcoal tray inside the grill unit.
3. Add charcoal briquettes or lump charcoal to the tray. Do not overfill.
4. Ignite the charcoal using appropriate charcoal starters. Do not use the electric heating element to ignite charcoal.
5. Once the charcoal is ready (covered in ash), place the grill grate on top.
6. Ensure the air intake vents at the bottom of the grill are open to allow airflow.



Termostato  
extraíble



5 ajustes  
de temperatura

Image: The Princess Hybrid Grill prepared for charcoal grilling, showing charcoal briquettes beneath the grate.



Image: The Princess Hybrid Grill highlighting its cool-touch handles, designed for safe and easy transport.

## 5. OPERATING INSTRUCTIONS

### 5.1. Electric Grilling

1. Ensure the grill is set up for electric use as described in Section 4.1.
2. Turn the temperature regulator knob to the desired heat setting. The indicator light will illuminate.
3. Allow the grill to preheat for 5-10 minutes until it reaches the set temperature.
4. Place food directly on the grill grate.
5. Monitor cooking and adjust the temperature as needed.
6. After cooking, turn the temperature regulator to the "OFF" position and unplug the appliance.



Image: A hand adjusting the temperature regulator, which offers multiple heat settings up to 240°C.

## 5.2. Charcoal Grilling

1. Ensure the grill is set up for charcoal use as described in Section 4.2.
2. Once charcoal is ready, place food on the grill grate.
3. Adjust the air intake vents to control the heat. More open vents increase heat, while partially closed vents reduce it.
4. Monitor cooking and turn food as necessary.
5. After cooking, allow the charcoal to cool completely before disposal. Close air vents to extinguish charcoal faster.



Image: The Princess Hybrid Grill demonstrating its dual functionality, showing it in use with charcoal and as an electric grill.

### 5.3. Using the Bamboo Lid

The included bamboo lid can be used as a cover for the grill when not in use, or as a convenient cutting board for food preparation.



Image: The Princess Hybrid Grill with grilled food and the bamboo lid, which can also serve as a cutting board.

## 6. CLEANING AND MAINTENANCE

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

### 6.1. Cleaning the Electric Grill Components

1. Remove the grill grate and electric heating element.
2. The grill grate can be washed by hand with warm soapy water or placed in a dishwasher.
3. Wipe the electric heating element with a damp cloth. **Do not immerse the heating element or temperature regulator in water.**
4. Wipe the interior and exterior of the main grill unit with a damp cloth.
5. Ensure all parts are completely dry before reassembly or storage.



## Asas frías al tacto para facilitar su transporte

Llévala contigo a todas partes: de picnic, de vacaciones, etc.

Image: The Princess Hybrid Grill disassembled, showing the removable grill grate, charcoal tray, and electric heating element for easy cleaning.

### 6.2. Cleaning the Charcoal Grill Components

1. Once the charcoal has completely cooled, remove the grill grate and charcoal tray.
2. Dispose of cooled ash responsibly.
3. Wash the grill grate and charcoal tray with warm soapy water.
4. Wipe the interior and exterior of the main grill unit with a damp cloth.
5. Ensure all parts are completely dry before reassembly or storage.

### 6.3. Storage

Store the clean and dry grill in a cool, dry place. The bamboo lid can be placed on top for protection.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Grill not heating (Electric Mode)	Not plugged in; Temperature regulator not set; Faulty outlet.	Ensure power cord is securely plugged in. Turn temperature regulator to a heat setting. Test outlet with another appliance.
Uneven heating (Electric Mode)	Heating element not properly seated.	Ensure the electric heating element is fully and correctly inserted into its slot.
Charcoal not igniting or burning poorly	Insufficient airflow; Wet charcoal; Too much charcoal.	Ensure air intake vents are fully open. Use dry charcoal. Do not overfill the charcoal tray.
Excessive smoke (Charcoal Mode)	Fat dripping onto hot charcoal; Insufficient airflow.	Trim excess fat from meat. Ensure adequate ventilation. Adjust airflow.

## 8. SPECIFICATIONS

**Model Number:** 01.112240.17.001

**Brand:** Princess

**Type:** Hybrid Electric and Charcoal Grill

**Cooking Surface Diameter:** 32 cm

**Power:** 1400 W

**Voltage:** 127 Volts

**Maximum Temperature:** 240°C

**Dimensions (L x W x H):** 34 x 32 x 20 cm

**Weight:** 2.91 kg

**Color:** Black



Superficie de cocción: 1400 W  
32 cm

1,7 kg



Image: Diagram showing the dimensions of the Princess Hybrid Grill: 34 cm length, 32 cm width, and 20 cm height.

## 9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or contact Princess customer service. Keep your purchase receipt as proof of purchase.