

Panasonic KZ-PH33

Panasonic IH Cooker KZ-PH33-K User Manual

Model: KZ-PH33-K

1. IMPORTANT SAFETY INFORMATION

Read all instructions carefully before using the Panasonic IH Cooker KZ-PH33-K. Keep this manual for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Electrical Safety:** This appliance is designed for 100V AC power. Using it with a higher voltage (e.g., 120V in North America) without a proper step-down transformer (rated for at least 1500W) will damage the unit and poses a fire hazard. Ensure the power cord is fully inserted and not damaged. Do not operate with wet hands.
- **Placement:** Place the cooker on a stable, flat, heat-resistant surface. Ensure adequate ventilation around the unit. Do not place near water or heat sources.
- **Cookware:** Use only induction-compatible cookware. Non-compatible cookware will not heat.
- **Operation:** Do not leave the cooker unattended during operation. Keep children away from the appliance.
- **Overheating Protection:** The unit features an overheating prevention function. If the temperature becomes too high, the unit will automatically shut off.
- **Pan Detection:** The cooker includes an auto-off function if no pan is detected or if the pan is removed.
- **Frying Pot Safety:** An automatic off function is included for frying sled pots to prevent issues.
- **Cleaning:** Always unplug the unit before cleaning. Do not immerse the unit in water.

Voltage Warning:

This Panasonic IH Cooker KZ-PH33-K operates on 100V AC. If you are in a region with a different standard voltage (e.g., 120V in the United States), a step-down voltage transformer with a minimum rating of 1500W is required for safe and proper operation. Failure to use a suitable transformer will void the warranty and may cause damage to the appliance or create a safety hazard.

2. PRODUCT OVERVIEW

The Panasonic IH Cooker KZ-PH33-K is a compact and efficient induction cooktop designed for various cooking tasks. It features precise temperature control and several safety functions.



Figure 2.1: Top view of the Panasonic IH Cooker KZ-PH33-K, showing the induction cooking surface and the integrated control panel.



Figure 2.2: Side view of the Panasonic IH Cooker KZ-PH33-K, illustrating its slim profile and ventilation grilles.

Control Panel Features:

- **Power/Start/Cut Button:** Initiates and terminates cooking operations.
- **Power Level Display:** Digital display showing the current heat setting (1-7 levels).
- **Power Adjustment Buttons:** Buttons to increase or decrease the heat level.
- **One-Touch Fire-Power Operation:** Dedicated buttons for quickly setting low or strong flame levels.
- **Course Selection:** Button to select special cooking courses, such as the "Pot Soup Making Course."
- **Timer Buttons:** Controls for setting the cooking timer.

3. SETUP

1. **Unpacking:** Carefully remove the IH cooker and all accessories from the packaging. Retain packaging for storage or transport.
2. **Placement:** Place the unit on a dry, flat, and stable surface. Ensure there is at least 10 cm (4 inches) of clear space around all sides for proper ventilation. Do not block the ventilation openings.
3. **Power Connection:**



Figure 3.1: The detachable power cord for the IH Cooker.



Figure 3.2: The power input port on the IH Cooker where the detachable cord connects.

Connect the provided power cord to the cooker's power input port, then plug it into a suitable 100V AC power outlet. If using in a 120V region, connect the cooker to a step-down transformer (minimum 1500W rated) and then plug the transformer into the wall outlet.

4. **Initial Cleaning:** Wipe the cooking surface and exterior with a soft, damp cloth before first use.

4. OPERATING INSTRUCTIONS

1. **Power On:** Place an induction-compatible pot or pan centrally on the cooking surface. Press the **Power/Start** button. The display will illuminate.
2. **Adjusting Heat:**
 - Use the **Power Adjustment Buttons** (up/down arrows) to select a heat level from 1 to 7. Level 1 is the lowest, and Level 7 is the highest (1400W).
 - Alternatively, use the **One-Touch Fire-Power Operation** buttons for quick selection of low or strong heat settings.
3. **Using the Timer:**
 - Press the **Timer Button**.
 - Use the adjustment buttons to set the desired cooking time, ranging from 1 minute to 9 hours and 30 minutes.
 - The cooker will automatically shut off once the set time has elapsed.
4. **Special Courses (e.g., Pot Soup Making Course):**
 - Press the **Course Selection Button** to cycle through available special cooking programs.
 - The "Pot Soup Making Course" is designed to easily prepare soup bases and broths. Follow the on-screen prompts or refer to specific recipe guidelines for optimal results.

5. **Power Off:** Press the **Power/Cut** button to stop cooking and turn off the unit. The fan may continue to run for a short period to cool down internal components.

5. MAINTENANCE

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

1. **Before Cleaning:** Always unplug the power cord from the wall outlet and allow the unit to cool completely before cleaning.
2. **Cooking Surface:** Wipe the glass-ceramic cooking surface with a soft, damp cloth and mild detergent. For stubborn stains, use a non-abrasive cleaner specifically designed for induction cooktops. Rinse with a clean, damp cloth and dry thoroughly.
3. **Control Panel:** Wipe the control panel with a soft, damp cloth. Do not use abrasive cleaners or scrubbers, as they may damage the surface.
4. **Exterior:** Clean the exterior housing with a soft, damp cloth.
5. **Ventilation Openings:** Periodically check the ventilation openings for dust or debris. Use a soft brush or vacuum cleaner to gently remove any blockages.
6. **Storage:** When not in use for extended periods, store the cooker in a dry, clean place.

Do not immerse the IH cooker in water or any other liquid.

6. TROUBLESHOOTING

If you encounter issues with your IH cooker, refer to the following troubleshooting guide before contacting support.

| Problem | Possible Cause | Solution |
|---|---|--|
| Cooker does not turn on / No heat | Power cord not properly connected. No induction-compatible cookware on the surface. Overheating protection activated. Voltage issue (if using without a transformer in a 120V region). | Ensure power cord is securely plugged into the unit and the wall outlet (or transformer). Place an induction-compatible pot/pan centrally on the cooking zone. Allow the unit to cool down for 10-15 minutes, then try again. Ensure a proper step-down transformer (100V output, 1500W min) is used if operating in a 120V region. |
| Display shows an error code (if applicable) | Specific error condition detected (e.g., pan too hot, internal fault). | Refer to the specific error code in the full manual (if available) or contact customer support. Try resetting the unit by unplugging for 5 minutes. |
| Unusual noise during operation | Normal fan operation. Vibration from cookware. | The cooling fan operates to maintain safe temperatures. This is normal. Ensure cookware is flat-bottomed and stable on the surface. |

7. SPECIFICATIONS

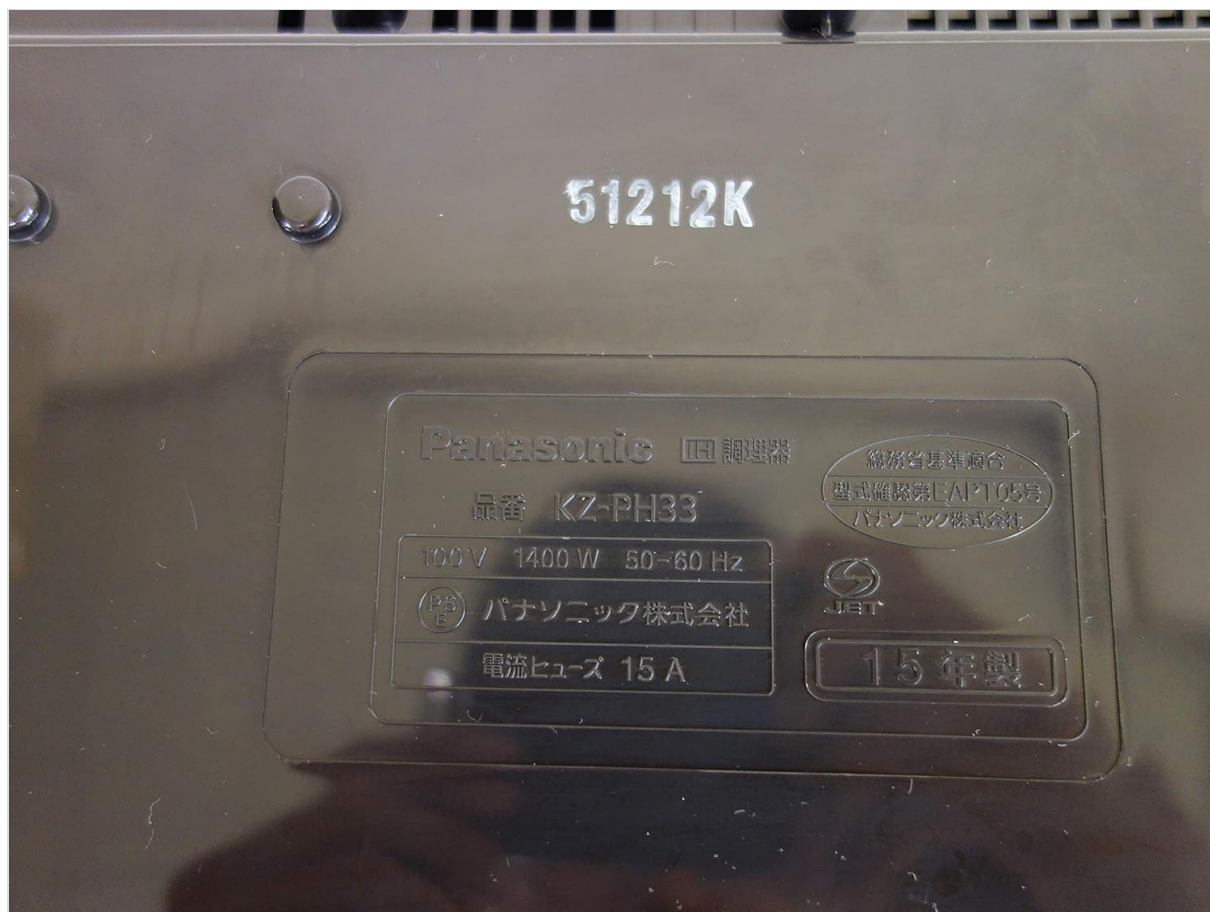


Figure 7.1: Bottom label of the Panasonic IH Cooker KZ-PH33-K, showing model and electrical specifications.

- **Model Number:** KZ-PH33-K
- **Power Consumption:** 1400 W (Adjustable from 75 W equivalent to 1400 W)
- **Voltage:** 100V AC
- **Frequency:** 50-60 Hz
- **Dimensions (W x D x H):** Approximately 30.4 cm x 34.5 cm x 5.4 cm (12.0 x 13.6 x 2.1 inches)
- **Weight:** Approximately 2.5 kg (5.5 lbs)
- **Fire Power Display:** 7 levels
- **Timer:** 1 minute to 9 hours, 30 minutes
- **Operating Sound:** 3 levels (approx. 25dB / 33dB / 38dB)
- **Safety Features:** Overheating prevention, Auto-Off without pan, Automatic Off for Frying Sled Pot.
- **Accessories:** Power cord

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Panasonic website for your region. Keep your proof of purchase for warranty claims.

If you require technical assistance or have questions not covered in this manual, please contact Panasonic customer service.