Hitachi RZ-KG18Y

Hitachi RZ-KG18Y Rice Cooker Instruction Manual

Model: RZ-KG18Y

1. Introduction

This instruction manual provides essential information for the safe and efficient operation, maintenance, and care of your Hitachi RZ-KG18Y Rice Cooker. Please read this manual thoroughly before using the appliance and retain it for future reference.

Important Safety Information

- Ensure the power source matches the appliance's requirements (220-230V, 50/60 Hz).
- Do not immerse the main unit in water or other liquids.
- Always unplug the appliance when not in use and before cleaning.
- Keep out of reach of children.
- Do not operate if the power cord or plug is damaged.
- Use only manufacturer-recommended accessories.

2. Product Components

Familiarize yourself with the parts of your Hitachi RZ-KG18Y Rice Cooker.



Figure 1: Hitachi RZ-KG18Y Rice Cooker. This image displays the overall view of the rice cooker, featuring its metallic silver body, dark grey lid, and control panel with an LCD display.

Included Accessories:

- Instruction Manual
- Power Cord
- Rice Scoop
- Rice Scoop Holder
- Measuring Cup (x1)
- Steaming Plate

3. Initial Setup

1. **Unpacking:** Carefully remove all packaging materials and inspect the rice cooker for any damage.
2. **Initial Cleaning:** Before first use, wash the inner pot, rice scoop, measuring cup, and steaming plate with warm soapy water. Rinse thoroughly and dry. Wipe the exterior of the main unit with a damp cloth.
3. **Placement:** Place the rice cooker on a stable, flat, heat-resistant surface, away from direct sunlight and heat sources. Ensure adequate ventilation around the unit.
4. **Power Connection:** Connect the power cord to the rice cooker and then plug it into a compatible 220-230V, 50/60 Hz electrical outlet.

4. Operating Instructions

4.1 Cooking Rice

1. **Measure Rice:** Use the provided measuring cup to measure the desired amount of rice.
2. **Wash Rice:** Rinse the rice thoroughly until the water runs clear.
3. **Add Water:** Place the washed rice into the inner pot. Add water according to the markings inside the inner pot, corresponding to the amount of rice.
4. **Place Inner Pot:** Ensure the inner pot is properly seated inside the main unit. Close the lid securely.
5. **Select Menu:** Use the control panel and LCD display to select your desired rice cooking menu (e.g., White Rice:

Normal, Rapid, Mix, Porridge; Brown Rice: Normal, Mix, Porridge).

6. **Start Cooking:** Press the "Start" button. The "Ready Indicator Light" will illuminate, and the cooking process will begin.
7. **Keep Warm:** Once cooking is complete, the rice cooker will automatically switch to the "Keep Warm" function. This unit features Steam Warm Warm (24h) and Warm Hi (12h) options.

4.2 Variety Menu Options

Your rice cooker offers additional cooking functions:

- **Risotto:** For creamy risotto dishes.
- **Steam:** Use the steaming plate for steaming vegetables, fish, or other foods.
- **Cake:** For baking simple cakes.

Refer to the specific recipes or guidelines in the full instruction manual for detailed steps on using these functions.

4.3 Key Features

- **Inner Pot:** Features a Black & Thick Iron Pot with Carbon Fluorine Coating, 2.3mm thickness.
- **Pressure Cooking:** Operates at 1.3 Atmospheric Pressure, achieving a Boiling Point of 107°C for efficient cooking.
- **Steam Reheat:** Allows for reheating cooked food using steam.
- **Small Mount Cooking:** Optimized for cooking smaller quantities.
- **Display Panel:** Clear LCD display for easy menu selection and status monitoring.
- **Steam Vent:** Designed for safe steam release during cooking.

5. Care and Maintenance

Proper cleaning and maintenance will extend the life of your rice cooker.

- **Inner Pot:** The inner pot should be hand washed with warm, soapy water. Avoid abrasive cleaners or scouring pads that could damage the non-stick coating.
- **Lid and Steam Vent:** Clean the inner lid and steam vent regularly to prevent blockages and ensure hygienic operation. These parts are typically removable for easier cleaning.
- **Exterior:** Wipe the exterior of the main unit with a soft, damp cloth. Do not use harsh chemicals or immerse the main unit in water.
- **Accessories:** Wash the rice scoop, measuring cup, and steaming plate by hand with warm, soapy water.
- **Storage:** Ensure all parts are dry before storing the rice cooker in a cool, dry place.

6. Troubleshooting

If you encounter issues with your rice cooker, refer to the following common solutions. For problems not listed here, please contact customer support.

Problem	Possible Cause	Solution
Rice not cooking properly	Incorrect water-to-rice ratio, lid not closed securely, power interruption.	Adjust water level, ensure lid is sealed, check power connection.
Unit does not power on	Power cord not plugged in, power outlet malfunction.	Check power cord connection, try a different outlet.

Problem	Possible Cause	Solution
Steam leaking excessively	Lid not properly closed, steam vent blocked, gasket worn.	Ensure lid is sealed, clean steam vent, inspect and replace gasket if necessary.

7. Technical Specifications

Feature	Detail
Model Number	RZ-KG18Y
Brand	Hitachi
Capacity	1.8 Liters (equivalent to 10 cups of uncooked rice)
Power Source	220-230V, 50/60 Hz
Power Consumption (Max.)	1400W
Dimensions (W x D x H)	30.1 cm x 41.4 cm x 24.5 cm (11.85 in x 16.3 in x 9.65 in)
Weight (Approx.)	7.4 kg (15.87 lbs)
Inner Pot Material	Iron with Carbon Fluorine Coating (2.3mm thickness)
Pressure Cooking	1.3 Atmospheric Pressure (Boiling Point 107°C)
Display Type	LCD Panel
Special Features	Steam Vent, Warm Keep (24h/12h), Ready Indicator Light, Steam Reheat, Small Mount Cooking

8. Warranty Information

Specific warranty terms and conditions may vary by region and retailer. Please refer to the warranty card included with your product or contact your point of purchase for detailed information regarding warranty coverage and duration.

9. Customer Support

For technical assistance, service, or inquiries regarding your Hitachi RZ-KG18Y Rice Cooker, please contact your authorized Hitachi dealer or the retailer from whom you purchased the product. You may also visit the official Hitachi website for support resources in your region.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question