Panasonic KZ-L32AST

Panasonic KZ-L32AST Built-in IH Cooking Heater Instruction Manual

Model: KZ-L32AST

Introduction

Thank you for purchasing the Panasonic KZ-L32AST Built-in IH Cooking Heater. This manual provides essential information for the safe and correct installation, operation, and maintenance of your appliance. Please read this manual thoroughly before use and keep it for future reference.

Important Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury. This appliance is designed for domestic use only.

- Ensure the appliance is properly grounded.
- Do not operate the appliance with a damaged cord or plug.
- Keep children away from the appliance during operation.
- Do not store flammable materials near the cooking heater.

Setup and Installation

The Panasonic KZ-L32AST is a built-in appliance. Professional installation is highly recommended. Ensure that the installation area meets the required dimensions and electrical specifications.

Pre-Installation Checks

- Verify that the power supply in your home is single-phase 200V (50Hz-60Hz common) and can support a 30A 250V connection with a ground pole.
- Confirm the cutout dimensions in your countertop match the appliance dimensions to ensure a proper fit.
- Ensure adequate ventilation around the installation area as specified by local building codes and the manufacturer's guidelines.

Dimensions and Weight

Measurement	Value
Main Unit Width	599 mm
Main Unit Depth (including handle)	560 mm
Main Unit Height	231 mm
Height above worktop	13 mm
Weight	15.4 kg

Electrical Connection

The appliance requires a dedicated single-phase 200V circuit. The power cord is a 3-core EP rubber cabtyre cable, 90cm in length, with a 2-pole, 30A 250V plug with a ground pole. Ensure the electrical installation is performed by a qualified electrician.



Front view of the Panasonic KZ-L32AST Built-in IH Cooking Heater, showing the silver top plate and light gray body. This image illustrates the general appearance of the unit for installation reference.

Operating Instructions

The Panasonic KZ-L32AST features two IH (Induction Heating) zones and one radiant heater, providing versatile cooking options.

Using the IH Cooking Zones

- Place compatible cookware (iron or stainless steel) centrally on the desired IH zone.
- Turn on the power for the specific zone using the control panel.
- Adjust the heat level as required. IH cooking offers precise and rapid temperature control.

Using the Radiant Heater

- The radiant heater provides conventional heat and is suitable for various types of cookware.

- Place cookware on the radiant zone and activate it via the control panel.
- Adjust the heat level. Note that radiant heaters take longer to heat up and cool down compared to IH zones.

Using the Grill

The built-in grill allows for convenient grilling and baking. Use the provided grill pan for best results.

- Place food on the grill pan.
- Slide the grill pan into the oven interior.
- Select the desired grill function and temperature/time settings on the control panel.
- Monitor food during grilling to prevent overcooking.

Maintenance and Cleaning

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

Cleaning the Top Plate

- Allow the top plate to cool completely before cleaning.
- Wipe spills and food residue immediately with a damp cloth and mild detergent.
- For stubborn stains, use a non-abrasive ceramic hob cleaner. Avoid harsh chemicals or abrasive pads that can scratch the surface.

Cleaning the Grill and Grill Pan

- After each use, remove the grill pan and wash it with warm soapy water.
- Clean the interior of the grill oven with a damp cloth. For baked-on grease, use a specialized oven cleaner, ensuring to follow product instructions and ventilate the area.
- Ensure all parts are dry before reassembling.

Troubleshooting

If you encounter issues with your Panasonic KZ-L32AST, refer to the following common troubleshooting tips. For problems not listed here, contact customer support.

- **Appliance not turning on:** Check if the power plug is securely inserted and if the circuit breaker has tripped.
- **IH zone not heating:** Ensure compatible cookware is being used and it is correctly centered on the zone. The cookware base must be flat and cover a sufficient area of the zone.
- **Unusual noises during operation:** Some humming or clicking sounds are normal for IH appliances. If the noise is excessive or unusual, discontinue use and consult a technician.
- **Error codes displayed:** Refer to the full manufacturer's manual for specific error code meanings and solutions.

Specifications

Feature	Detail
Model Number	KZ-L32AST
Brand	Panasonic
Type	Built-in IH Cooking Heater

Feature	Detail
Heating Zones	2 IH + 1 Radiant (3 total)
Cookware Compatibility	Iron, Stainless Steel
Top Plate Color	Silver
Body Front Color	Light Gray
Power Supply	Single-phase 200V (50Hz-60Hz common)
Power Plug	2-pole, with ground pole 30A 250V
Power Cord Length	90 cm (3-core EP rubber cabtyre cable)
Main Unit Dimensions (W×D×H)	599 mm × 560 mm × 231 mm
Height above worktop	13 mm
Main Unit Weight	15.4 kg
Grill Oven Interior Effective Dimensions (W×D×H)	260 mm × 349 mm × 64 mm
Grill Pan Dimensions (W×D×H)	256 mm × 347 mm × 35 mm
Grill Pan Weight	430 g
Heater Surface Material	Stainless Steel

Warranty and Support

For warranty information, please refer to the warranty card included with your product or contact Panasonic customer service directly. Keep your proof of purchase for warranty claims.
For technical support, service, or to inquire about specific functions not covered in this manual, please contact the manufacturer's official support channels. Contact details can typically be found on the Panasonic website or in the product packaging.

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

Anonymous

Email

you@example.com

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