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KAFF TIR36

KAFF TIR36 Infrared Induction Cooktop User Manual

Model: TIR36 | Brand: KAFF

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your KAFF TIR36 Infrared Induction Cooktop. Please read these instructions carefully before using the appliance and retain them for future reference. The KAFF TIR36 is a 2200-watt infrared cooktop featuring a high-quality crystal glass plate, digital display, touch controls, and a temperature control knob, designed for versatile cooking with various flat-bottom cookware.

2. IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury.

- Read all instructions before using the appliance.
- Do not touch hot surfaces. Use handles or knobs.
- 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. Contact customer service for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- 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.
- 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.
- Do not use appliance for other than intended use.

- Ensure adequate ventilation around the cooktop during operation.
- Only use flat-bottomed cookware suitable for infrared cooktops.
- The surface will remain hot after use. Avoid touching the hot plate directly.

3. PRODUCT COMPONENTS

Familiarize yourself with the parts of your KAFF TIR36 Infrared Induction Cooktop.



Figure 3.1: Overall view of the KAFF TIR36 Infrared Induction Cooktop, showing the heating zone, control panel, and handles.



Figure 3.2: Close-up of the digital display, which shows power levels, temperature, and timer settings.

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**ROTARY TEMPERATURE
CONTROL**
60°C TO 600°C

Figure 3.3: The rotary knob for precise temperature and power control, ranging from 60°C to 600°C.

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PRE-SET COOKING FUNCTIONS

Stir-Fry, BBQ, Steam

Figure 3.4: Dedicated touch buttons for pre-set cooking functions: Stir Fry, BBQ, and Steam.



Figure 3.5: The touch control panel for operating various functions including power, timer, and lock.

4. SETUP

4.1 Unpacking

- Carefully remove the cooktop from its packaging.
- Check for any damage during transit. If damaged, do not use and contact customer support.
- Ensure all included components are present: 1x Induction Cooktop, 1x Instruction Manual, 1x Warranty Card.

4.2 Placement

- Place the cooktop on a flat, stable, and heat-resistant surface.
- Ensure there is adequate space around the cooktop for proper ventilation (at least 10-15 cm from walls or other appliances).
- Do not place the cooktop near water sources or flammable materials.

4.3 Power Connection

- Ensure the power outlet matches the voltage requirements of the cooktop (220-240V, 50/60Hz).

- Plug the power cord firmly into a grounded electrical outlet.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To turn on the cooktop, press the **ON/OFF** touch button. The digital display will illuminate.
- To turn off, press the **ON/OFF** touch button again.



Figure 5.1: Location of the ON/OFF touch button.

5.2 Adjusting Temperature/Power

- After turning on, place suitable cookware on the heating zone.
- Use the rotary knob to adjust the heating power or temperature. Turn clockwise to increase, counter-clockwise to decrease.
- The digital display will show the current power level or temperature setting.

5.3 Using Pre-set Functions

The cooktop features three pre-set cooking functions for convenience:

- **Barbecue (BBQ)**: Press the **BBQ** button for grilling.

- **Stir Fry:** Press the **STIR FRY** button for high-heat cooking.
- **Steam:** Press the **STEAM** button for steaming.
- Each pre-set function has optimized power and temperature settings. You can adjust these manually using the rotary knob if needed.

5.4 Timer Function

- Press the **TIMER** button to activate the timer.
- Use the rotary knob to set the desired cooking time.
- The cooktop will automatically turn off once the set time has elapsed.

5.5 Lock Function

- Press the **LOCK** button to prevent accidental changes to settings during cooking.
- To unlock, press and hold the **LOCK** button again for a few seconds.

6. MAINTENANCE AND CLEANING

Proper maintenance ensures the longevity and performance of your cooktop.

- Always unplug the cooktop from the power outlet and allow it to cool completely before cleaning.
- Wipe the crystal glass plate with a damp cloth and mild detergent. For stubborn stains, use a non-abrasive cleaner specifically designed for glass cooktops.
- Do not use abrasive pads, harsh chemicals, or sharp objects that could scratch the surface.
- Clean the exterior body with a soft, damp cloth.
- Ensure no water enters the internal components of the cooktop.
- Regularly check the power cord for any signs of damage.



Figure 6.1: The crystal glass plate is designed for easy cleaning after use.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Cooktop does not turn on.	No power supply. Power cord not properly plugged in.	Check if the power cord is securely plugged into a working outlet. Check the circuit breaker.
Heating is uneven or slow.	Cookware not flat-bottomed or too small/large.	Ensure cookware has a flat bottom and is of appropriate size for the heating zone.
Cooktop makes unusual noise.	Normal operation noise (fan). Loose cookware.	A slight fan noise is normal. Ensure cookware is stable on the surface. If noise is excessive or unusual, contact support.
Digital display shows an error code.	Internal malfunction or specific issue.	Note the error code and refer to the specific troubleshooting section in the full manual (if available) or contact customer support.

If the problem persists after attempting these solutions, please contact KAFF customer support.

8. SPECIFICATIONS

- **Model:** TIR36
- **Type:** Infrared Induction Cooktop
- **Power:** 2200 Watts
- **Voltage:** 220-240V, 50/60Hz
- **Control Type:** Full Touch + Knob
- **Display:** Digital
- **Pre-set Functions:** 3 (Barbecue, Stir Fry, Steam)
- **Temperature Range:** 60°C to 600°C (approximate, controlled by knob)
- **Cooktop Surface:** High-Quality Crystal Glass Plate
- **Compatibility:** All flat-bottom pots and pans (stainless steel, cast iron, glass, ceramic)
- **Dimensions (LxWxH):** 40 x 58 x 10 Centimeters
- **Item Weight:** 2 kg 670 g
- **Color:** Black
- **Included Components:** 1x Induction Cooktop, 1x Instruction Manual, 1x Warranty Card

9. WARRANTY INFORMATION

The KAFF TIR36 Infrared Induction Cooktop comes with a 1-year warranty from the date of purchase. Please refer to the included Warranty Card for detailed terms, conditions, and registration information. Keep your purchase receipt as proof of purchase for warranty claims.

10. CUSTOMER SUPPORT

For any queries, assistance, or service requests regarding your KAFF TIR36 Infrared Induction Cooktop, please contact KAFF Customer Care:

Toll-Free Number: 18001802221

Manufacturer: Kaff Appliances (I) Pvt. Ltd.