

# kogan

**1800W Portable  
Induction Cooker**

**KAINDCOKERA**

## **USER MANUAL**



## Table of Contents

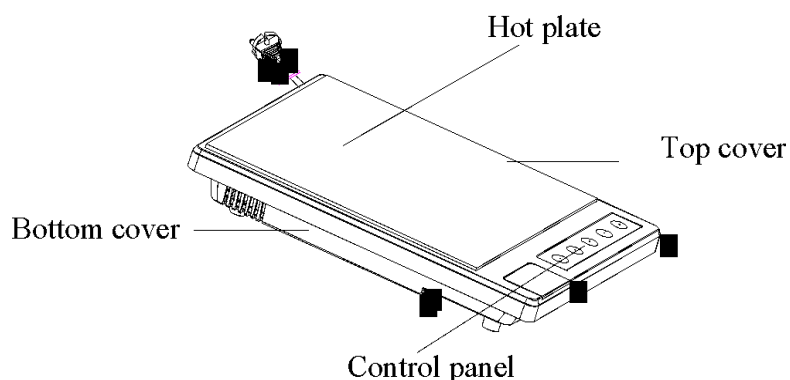
Important safeguards.....	2
Product Layout.....	3
Control Panel Layout.....	3
Function Instructions.....	3
Operation.....	4
Cooking Utensil Selection.....	4
Useable pans.....	4
Non-usable pans.....	5
Safety Protections.....	5
Care and Maintenance.....	5
Troubleshooting.....	6
Error Messages.....	6

**Please do not dispose of this appliance with your normal household waste. Please check with your local council authorities for information on the correct disposal methods of electronics and other electrical devices.**

## Important safeguards

- Read all instructions before use.
- Do not dismantle, refit parts or repair the appliance yourself.
- Do not touch the plug with wet hands. If the cord is damaged, do not use the appliance.
- Never bend, bind or apply excessive force to the power cord, otherwise it will be damaged. If the power cord is damaged, it must be repaired by a Kogan technician to avoid electric shock. Do not replace the power cord yourself.
- Please use an appropriate electrical appliance with the correct energy rating for the device.
- Place the unit on a stable table and keep at least 10cm distance between the cooker body and adjacent objects.
- Never use the appliance in a location where it is close to dampness or fire.
- Never rinse the product clean with water.
- Never use the appliance in a location where children can reach it.
- Do not cook without a saucepan/pot, or overcook. Doing so can cause cooker deformation.
- Metallic objects such as knives, forks, spoons and lids should not be placed on the hotplate as they can get very hot. Remove lid before heating canned food to avoid the risk caused by heat expansion.
- Do not carry the appliance during operation.
- Do not let pins, metal wires or foreign objects into the air intake/venting.
- Do not drop objects onto the hotplate. In the case of the hotplate cracking, turn the power supply off immediately and unplug from the outlet. Contact the Kogan customer support team for further information.
- The total weight of the pan and loaded food should not exceed 4kg, otherwise it may damage or deform the cooker body.
- Continuous operation time should not exceed 4 hours. If possible, after 4 hours stop usage for at least 30 minutes before using again.
- Do not use the appliance on carpet, a tablecloth or soft ground, as this will block the air intake.
- After cooking, high temperatures produced from the pan will be conducted onto the glass of the appliance. Never touch the hotplate immediately after removing the pan.
- Do not use the appliance near a stove, oven or other heat emitting source.
- When not in use, unplug the unit from the power source.
- Do not place a sheet of paper between the pan and the unit. The paper may get burnt.
- Do not place near objects that may be affected by magnets such as radios, televisions, credit cards, video tapes etc...
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by persons responsible for their safety.
- Children should be supervised to ensure they do not play with the appliance.
- This appliance is intended to be used in household and similar locations, such as:
  - Staff kitchen areas in shops, offices and other working environments;
  - Farm houses
  - By clients in hotels, motels and other residential type environments
  - Bed and breakfast type environments
- The appliance is not intended to be operated by means of an external timer or separate remote-control system.
- Save a copy of these instructions.

## Product Layout



## Control Panel Layout



## Function Instructions

- Press the “⏻” button to start the unit. The LED display will show [ 00 ].
- **Heating function setting:** press the FUNCTION button once, and the LED display will show [ P8 ] (as the default power setting is 1800W). The HEAT indicator will light up, meaning the cooker is heating up. The power can be adjusted by pressing the “⬆” or “⬇” buttons to alter to the following values: P1 (400W) – P2 (600W) – P3 (800W) – P4 (1000W) – P5 (1200W) – P6 (1400W) – P7 (1600W) or P8 (1800W).
- **Warming function setting:** press the FUNCTION button again and the LED display will show [ H6 ] (as the default temperature is 240C). The WARM indicator will light up, meaning the cooker is in the warming process. The temperature can be adjusted by pressing the “⬆” or “⬇” buttons to alter to the following values: H1 (60°C) – H2 (100°C) – H3 (140°C) – H4 (180°C) – H5 (220°C) or H6 (240°C).
- **Timer function setting:** on the state of HEAT or WARM, press the TIME button once to enter the time setting which is used to set the time for the power to shut off. The LED display will show [ 10 ], as the default time is 10 minutes.
  - 1) Press “⬆” or “⬇” within 5 seconds to set the timer. The maximum time you can set is 99 minutes. The “⬆” and “⬇” buttons can be held down to scroll through the numbers, or can be pressed and released to advance one number at a time.  
**Note:** If the time is not adjusted within 5 seconds, the timer setting function will be finished.
  - 2) Press the TIMER button to confirm the time. A confirmation tone will sound.
  - 3) The unit will stop automatically when no button has been pressed within 2 hours.

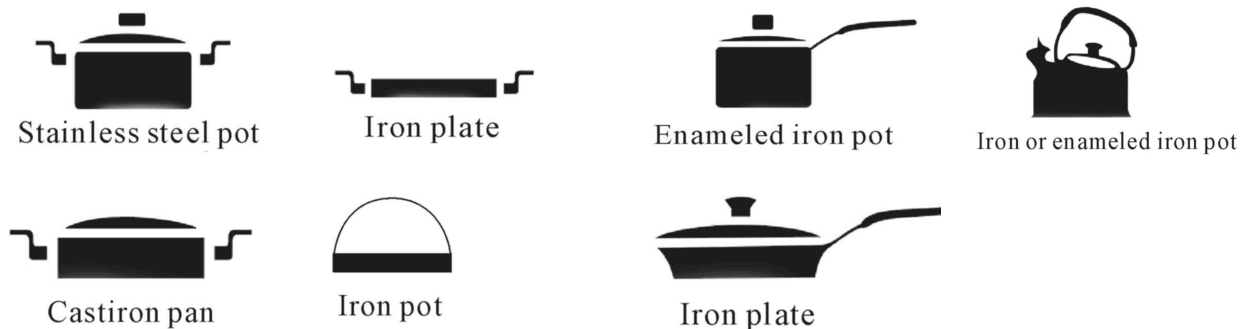
## Operation

1. Insert the power cord into an appropriate power socket, and a tone will sound. The LED display will show [ - - ], indicating that the unit is powered.
2. Place a pan on the center of the hot plate.
3. Press the “⏻” button once. The LED will display [ 00 ].
4. Press the FUNCTION button once, and the LED display will show the corresponding setting. At the time that the fan starts running, the default power of the unit will be **P8 (1800W)**, which can be adjusted by pressing the “⬆” and “⬇” buttons.
5. If the pan is not placed correctly, the LED display will show [ E0 ] and a warning tone will sound at 3 second intervals. The appliance will return immediately back to the standby mode, at which point you can readjust or reposition the pan location.
6. Press the FUNCTION button again to enter the WARM setting. The default temperature is 240°C (the LED displaying [ H6 ]), which can be adjusted by pressing the “⬆” or the “⬇” buttons, whereupon the temperature will start rising to the set temperature and will then sit and maintain that warm temperature.  
Note: you can reset the function by pressing the FUNCTION button at any time during operation.
7. In the HEAT or WARM states, you can set the timer to shut-off the power by pressing the TIME button.
  - After setting the timer, the power and time displays will cycle. You can adjust the power by pressing the “⬆” or “⬇” buttons.
  - NOTE: Under the timer shut-off state, the unit can be shut off by pressing the “⏻” button. After shut off, the pre-set timer shut-off timer will be forgotten.
8. When timed out, the unit will stop operating and the indicators will all go blank.
9. Once shut-off or the cooking program ends, the integrated cooling fan will continue running for a further 60 seconds.
10. After cooking, remove the plug from the power outlet.

## Cooking Utensil Selection

### Useable pans

Steel or cast iron, enamelled iron, stainless steel, flat-bottom pans/pots with diameters greater than 18.5cm.

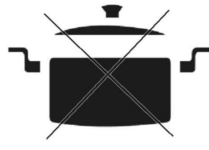


### **Non-usable pans**

Heat-resistant glass, ceramic, copper, aluminium pans/pots. Round-bottom pans/pots with bottom diameters less than 18.5cm.



Heat-resistant glass pot



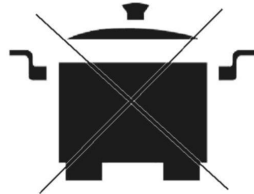
Rounded bottom pot



Aluminum/copper pot



Ceramic pot



Pot with stands

## **Safety Protections**

- **Over voltage protection and low voltage protection**  
When power voltage is too high or low, the induction cooker will compensate voltage automatically and adjust output power.
- **Insufficient contact protection**  
If the base of the cooking pan is too small, no power will be output to avoid abnormal heating.
- **No pan or improper pan protection**  
When no cooking utensil is placed on the hotplate or the utensil is not centered adequately, the power will not output and a warning tone will sound.
- **Over temperature protection**  
When the temperature of the hotplate is too high, the induction cook will automatically stop power output and a warning tone will sound until the temperature returns to a normal level.
- **High voltage surge protection**  
During operation, when the power supply receives a transient high voltage pulse (such as a lightning strike), the induction cooker will shut off, then resume operations a minute later.

## **Care and Maintenance**

- Please unplug from power outlet before doing any care or maintenance works.
- If the ceramic hotplate is dirty, wipe it down with a damp cloth.
- Wipe the unit body and control panel with a soft damp cloth.
- Never directly rinse unit or immerse it under water.

## Troubleshooting

Issue	Suggested Solution
Plug inserted in power outlet. No tone is heard and no LED lights display.	Check that plug is plugged in fully and that the switch is in the on position.
	Check the fusebox to ensure that the circuit breaker has not tripped.
Continuous 15 second beeping sound is heard. Unit stops operating.	Check that the pan is suitable for use on an induction cooktop.
	Check that pan is correctly centred on the hotplate.
	Check that the bottom of the pan is a greater diameter than 18.5cm
Unit stops heating suddenly during use.	Check that the ambient temperature is not too high.
	Check to ensure that the air intake in the bottom of the unit is not blocked.
	Unit may have reached the set temperature as set in the TEMP state.
	Some form of unit protection equipment may have been triggered off. Wait for 10 minutes, then try again.
Temperature cannot be controlled while cooking food.	Check whether the bottom of the pan is concave or convex, meaning insufficient contact is being made.
	Check that the power indicator is still lit.

## Error Messages

Display	Direction
E0	Check that the pan is correctly placed.
E1	Circuit malfunction.
E2	Temperature sensor is open-circuited or short-circuited.
E3	The voltage has been too high (260V ~ 275V) for 3 seconds.
E4	The voltage has been too low (165V ~ 190V) for 3 seconds.
E5	Cooker surface temperature is too high.
E6	IGBT temperature has been higher than 95°C for 3 seconds.
E7	IGBT temperature sensor is open-circuited or short-circuited.

When the error codes show on the display, the unit will stop heating.

To clear the error code, press the POWER button and then screen will clear and the cooker will go into standby mode.

If the errors happen repeatedly, please contact the Kogan customer service team for more information.