

KAFF®

USER MANUAL

Model: KF – 330DI

Dear Customer:

Thank you for purchasing **KAFF** built-in and table induction hob. We hope it will give many years of good service.

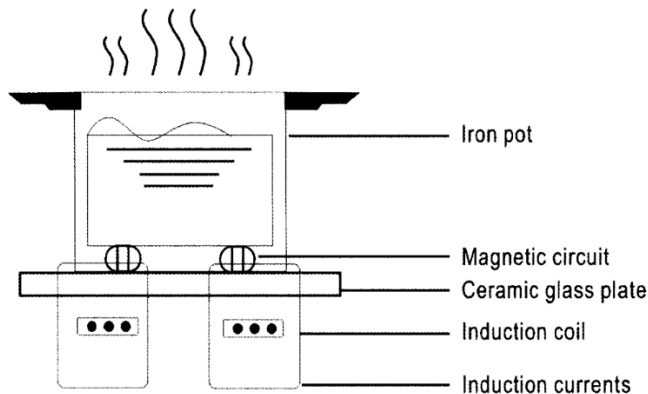
Please read this instruction manual carefully before using this induction hob and keep it in a safe place for future reference.

Product Introduction:

KAFF Induction hob caters for all kinds of utensils and its micro computerized controls and multi functions make it the ideal choice for your family.

Working Principle:

The induction hob comprises a coil and a hotplate made of ferromagnetic material and a control system. Electrical current generates a powerful magnetic field through the coil, this produces a large number of vortices which in turn generate heat which is then transmitted through the cooking zone to the cooking vessel.



Safety

This induction hob was specially designed for domestic use. In our constant search to improve its products, **KAFF** reserves the right to modify any technical program or aesthetic of the appliance at any time.

Protection from overheating

A sensor monitors the temperature in the cooking zones when the temperature exceeds a safe level, the cooking zone is automatically switched off.

Detection of small or non-magnetic items:

When a pan with a diameter of less than 120mm, of some other small item (Knife, fork, key) or non-magnetic pan (aluminum) has been left on the induction hob, a buzzer sounds for approximately one minute, after which the hob goes automatically on to standby.

Installation

- 1) 50mm space should be left around the hole. The worktop should be at least 30mm thick and made of heat-resistant material.

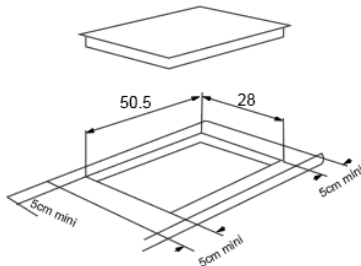
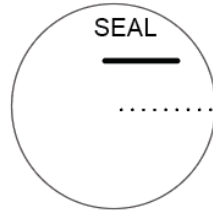
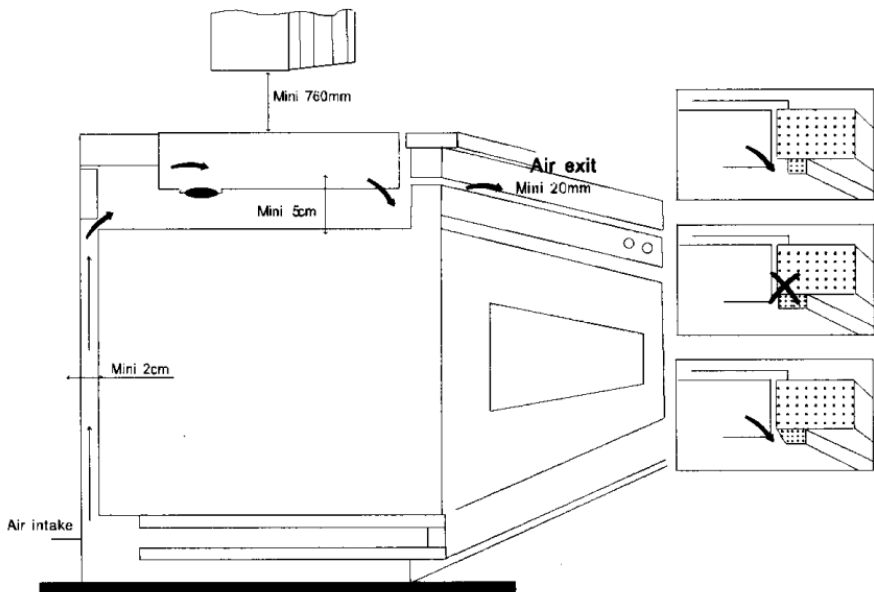


Figure (1)



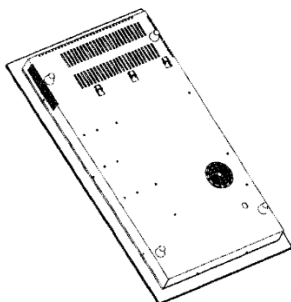
- 2) 2) It is essential that the induction hob is well ventilated and that the air intake and exit are not blocked.
- 3) 3) Make sure the induction hob is correctly installed as shown in Figure 2

Figure(2)



Notice: For safety, the gap between the hob and any cupboard above it should be at least 760mm.

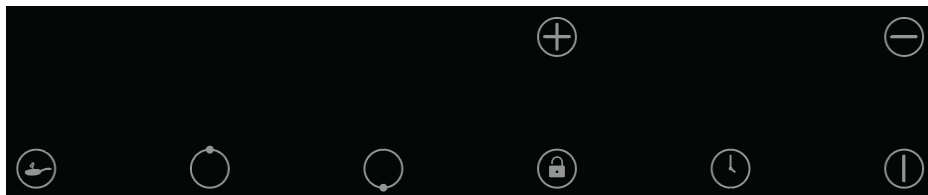
Users can assemble the four rubber legs themselves when needed.



Warning:

- 1) Anyone who has been fitted with a heart pacemaker should consult a doctor before using the induction hob.
- 2) The induction hob must be installed by a properly qualified person.
- 3) The induction hob must not be installed above refrigerators, freezers, dishwashers, or tumble dryers.
- 4) The induction hob should be installed so that optimum radiation of heat is possible.
- 5) The wall and the area above the cooktop should be able to withstand heat.
- 6) To avoid any damage, the sandwich layer and adhesive should be heat resistant.
- 7) If the cable is damaged or needs replacing, this should be done by an after-sales technician using the proper tools so as to avoid any accidents.
- 8) The cable must not be bent or compressed. The cable must be checked regularly and only replaced by a properly qualified person.

Schematic diagram of the control panel



Preparation before using:

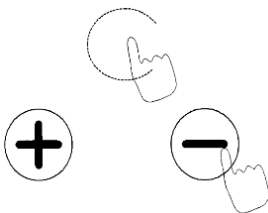
When the power is switched on, the buzzer will sound once and all the indicators will come on for one second and then go out. The induction and ceramic hob is now in standby mode.



Operating instructions

When the ON/OFF key is pressed, all the indicators start flashing. Select the left ceramic zone or right induction zone first, then press the "UP" and "DOWN" key for the relevant hotplate. To begin, the indicator shows "-". Adjust the variable by pressing the "UP" or "DOWN" key.

Notice: When the ON-OFF key is pressed, the induction and ceramic hob returns to standby mode if no other operation is carried out within minutes.



Timing function

Press the timer key and the indicator will start flashing. The screen time shows "00:00" twinkling, then touch "UP" "DOWN" to set the time. When the timer is finished after 5 seconds, then the time begins to count down, until the hob switches off automatically. The adjustment range is 1 min ~ 99 min.



Timer cancellation

Hold " Timer " for 5 seconds to cancel.

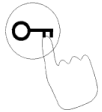
Outer circle

During the hob in the middle right is working, hole down double circle key, the working zone of the hob in the middle right will extend, and the outer circle indicator led will be turn on.



Safety mode

To ensure the safety of children, the induction and ceramic hob is fitted with a child lock device. To lock: hold down the child lock key for 3 seconds, the hob then goes into child lock mode, the timer shows on and the rest of the keys are disabled.



Unlocking

Hold down the child lock key 3 seconds and the hob will return to normal working.

The maximum power of cooking zones is as follows:

Heating Zone	Power
Left Induction Zone	300-2000W/2200W
Right Induction Zone	300-2000W/2200W

Cleaning

This appliance requires specialist waste disposal. For further information regarding the treatment. Recovery and recycling of this product please contact your local council. Your household waste disposal service, or the shop where you purchased it. For more detailed information about treatment, recovery and recycling of this product, please contact your city office, your household waste disposal service or the shop where you purchased the product.

Cleanness and Maintenance

The surface of the induction hob may be easily cleaned in the following way:

Type of contamination	Method of cleaning	Cleaning materials
Light	Immerse in tot water and wipe dry	Cleaning sponge
Rings and lime scale	Apply white vinegar to the area, wipe with a soft cloth or use a commercially available product	Special adhesive for ceramic glass
Sweetmeat, melted aluminium or plastics	Use a special scraper for ceramic glass to remove residue(a silicon product is best)	Special adhesive for ceramic glass

NB: Disconnect the power supply before cleaning.

Failure display and Inspection

If any abnormality occurs the induction hob wil automatically go into protective mode and display one of the foll

Trouble Code	Possible Trouble	Solutions
E0	Without pot	Put the pot on the face plate
E1	Voltage is too low	Power on after power supply is back to normal
E2	Voltage is too high	Power on after power supply is back to normal
E3 E4	Inside temperature sensor failure	Ask help for our after-sale service
E5 E6	IGBT short circuit	Check whether air blower is working
E7	IGBT temperature is too high	Ask help for our after-sale service Check whether air blower is working
E8	Loose connection	Ask help for our after-sale service