



User Manual

Induction&Ceramic Hobs

Suitable for model

KF-FL108	KF-3850SL	KF-IH870Z
KF-FL109	KF-IC5801SB	KF-IH68N
	KF- SM200II	

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DEAR CUSTOMER:

Thank you for purchasing the **KAFF**[®] Induction&Ceramic Hobs. We hope it will give many years of good service.

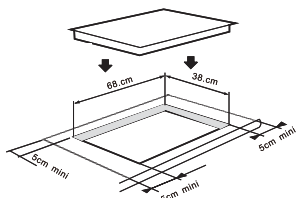
Please read this instruction manual carefully before using the hob and keep it in a safe place for future reference.

IMPORTANT SAFETY INSTRUCTIONS:

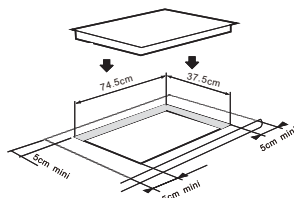
- This appliance must be properly installed and grounded by a qualified technician. Only connect to a properly grounded outlet. See electric preparation and connection instructions in the Installation Instructions.
- Do not repair or replace any part of this appliance unless specifically recommended. Refer service only to an authorized service center.
- Do not allow children to use this appliance unless closely supervised by an adult. Children and pets should not be left alone or unattended in the area where the appliance is in use. Never allow children to sit or stand on any part of the appliance.
- Do not store flammable materials in or near the ceramic hob.
- Never use the ceramic hob to warm or heat a room.
- Use proper pan size. This appliance is equipped with one or more surface units of different sizes. Select pans with having flat bottoms large enough to cover the surface unit heating element. The use of undersized pans will expose a portion of the heating element to direct contact and may result in ignition of clothing. Proper coverage of pots and pans to burner will also improve efficiency.
- Do not cook on a broken working surface. If your hob should break or crack, cleaning solutions and spillovers may penetrate the broken hob and create a risk of electric shock. Contact a qualified technician immediately.
- Clean this appliance with caution. Be careful to avoid steam burns if a wet sponge or cloth is used to wipe spills on a hot cooking area. Some cleaners can produce noxious fumes if applied to a hot surface.

INSTALLATION:

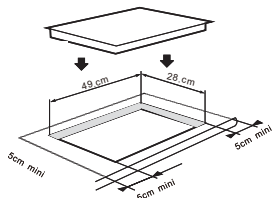
1.50mm space should be left around the hole. The worktop should be at least 30mm thick and made of heat resistant material.



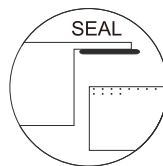
Suitable for KF-FL108, KF-FL109, KF-3850SL, KF-IH68N



Suitable for KF-IC5801SB



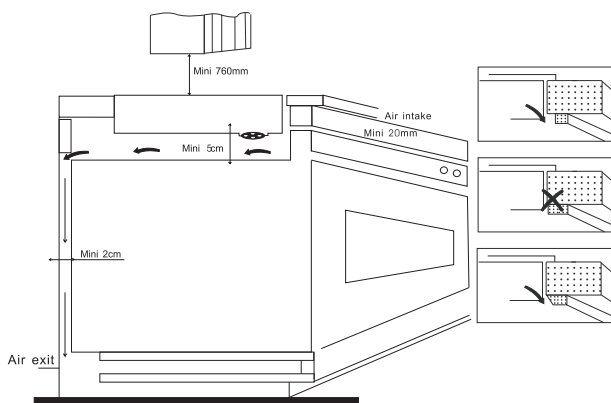
Suitable for KF-SM200II



2. It is essential that the hob is well ventilated and that the air intake and exit are not blocked.

3. Make sure the 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.

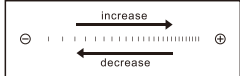
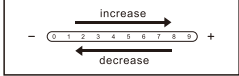
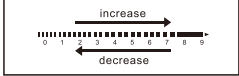
POWER CONNECTION:

Power cord must be connected to right terminal box, which at least can drive 4500W load.

Voltage/Frequency	Wire Connection
220-240V 50/60Hz	 Green Black Brown&Blue Yellow/Green

INSTRUCTIONS FOR USE:

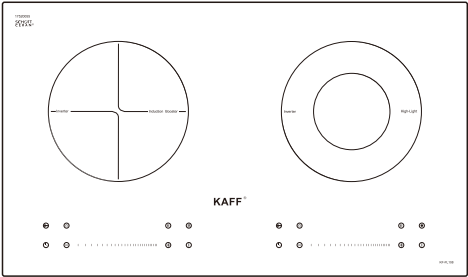
Buttons	Operating Instructions
 ON/OFF Button	• Press the ON/OFF button to start the hob. • The buzzer will sound once and the indicators will flash for a second, then show "-" indicating standby model and the option to select the heating zone. • If you do not any operation in the next 2 minutes, the hob will turn off automatically.
 Pause Button	• In the working state, press "pause" button, suspend all the functions including the time and the working gear; press again, return to the previous state.
 Keep-warm button	• In the working state, press "keep warm" button, the hob will get into the state of keeping warm; the induction area keep temperature at 50°C to 60°C, the ceramic area keep at 70°C to 120°C.
 Boost Button	• Can be activated only when burner is working. • For induction hob, this function can gain extra power for 5 minutes, when time is up, the burner will return to previous working.

 Boost Button	• Can be activated only when burner is working. • For ceramic hob, this function can open the 2nd fire ring.
 Power Regulating Button	• The button can adjust both power level and timer value. • When burner/timer is selected, adjust the value by pressing “+” and “-” buttons. • If you want to turn off the burner/timer, adjust the value to “0” by pressing the “-”.
 Timer Button	• Max to 99 minutes. • Can be activated only when there is burner is working. • Press timer button, the indicator will show “00” with flashing. • Set the time by pressing “+” and “-”. • When the timing indicator has been flashing for 5s, the set time will be automatically confirmed.
 Child Safety Button	• To avoid any misoperation and ensure the safety of children, the hob is equipped with interlock device. • Hold down the lock button for 3s to enable the function, timer indicator shows “Lo”. • All the buttons are invalid except the lock button. • If timer and lock function both on, the indicator will show time and “Lo” by turn in a frequency of 5s.
 Hob Selection Button	• Press the corresponding button to activate the hob you select. • After selecting , the indicator of the selected hob will show “0” and if it has no operation within 5s , it will show “-”.
 Cook Rice Button	• Press this button, the burner indicator will show C • You need to use the same diameter pot as burner and around 500g rice.
 Fry Button	• Press this button, the burner indicator will show F
<div data-bbox="128 1189 367 1265">  </div> <div data-bbox="434 1189 672 1265">  </div> <div data-bbox="739 1189 977 1265">  </div> <div data-bbox="479 1305 611 1327" data-cs="2" data-kind="parent"> Slide Controls </div> <div data-bbox="98 1353 1021 1425" data-cs="2" data-kind="parent"> • Its functions are the same as Power Regulating Button. • Slide from left to right to increase the value, slide from right to left to decrease the value, also the “+” and “-” can adjust the value. </div>	

Induction & Ceramic Hobs :

KF-FL108

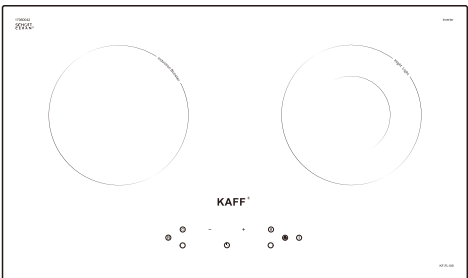
Top View



Power Supply:		230VAC, 50/60Hz				
Dry burning protection:		260°C				
Timer:		0-99 minutes				
L-Level	1	2	3	4	5	
Power	400W	500W	600W	800W	1000W	
L-Level	6	7	8	9	Boost	
Power	1200W	1400W	1600W	1800W	2500W	
R-Level	1	2	3	4	5	
Temp	70°C	130°C	190°C	250°C	310°C	
R-Level	6	7	8	9	Boost	
Temp	370°C	430°C	490°C	550°C	expansion zone	

KF-FL109

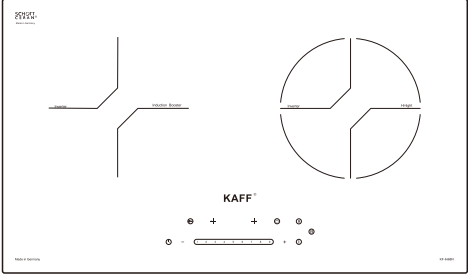
Top View



Power Supply:		230VAC, 50/60Hz				
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Power	400W	500W	600W	800W	1000W	
L-Level	6	7	8	9	Boost	
Power	1200W	1400W	1600W	1800W	2500W	
R-Level	1	2	3	4	5	
Temp	70°C	130°C	190°C	250°C	310°C	
R-Level	6	7	8	9	Boost	
Temp	370°C	430°C	490°C	550°C	expansion zone	

KF-IH68N

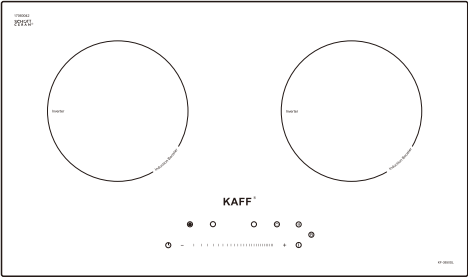
Top View



Power Supply:		230VAC, 50/60Hz				
Dry burning protection:		260°C				
Timer:		0-99 minutes				
L-Level	1	2	3	4	5	
Power	400W	500W	600W	800W	1000W	
L-Level	6	7	8	9	Boost	
Power	1200W	1400W	1600W	1800W	2500W	
R-Level	1	2	3	4	5	
Temp	70°C	130°C	190°C	250°C	310°C	
R-Level	6	7	8	9	Boost	
Temp	370°C	430°C	490°C	550°C	expansion zone	

KF-3850SL

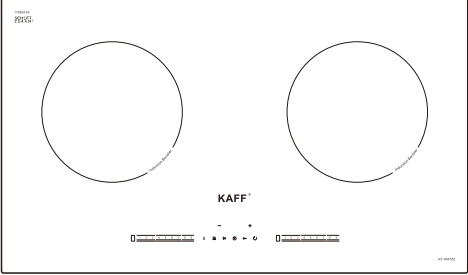
Top View



Power Supply:			230VAC, 50/60Hz		
Dry burning protection:			260℃		
Timer:			0-99 minutes		
L-Level	1	2	3	4	5
Power	400W	500W	600W	800W	1000W
L-Level	6	7	8	9	Boost
Power	1200W	1400W	1600W	1800W	2500W
R-Level	1	2	3	4	5
Power	400W	600W	800W	1000W	1200W
R-Level	6	7	8	9	Boost
Power	1400W	1600W	1800W	2000W	2500W

KF-IH870Z

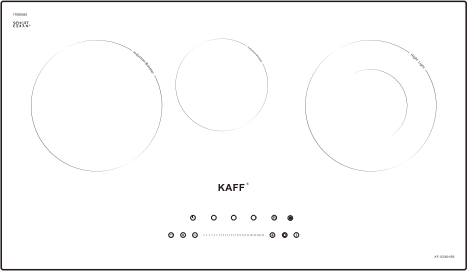
Top View



Power Supply:			230VAC, 50/60Hz		
Dry burning protection:			260℃		
Timer:			0-99 minutes		
L-Level	1	2	3	4	5
Power	400W	500W	600W	800W	1000W
L-Level	6	7	8	9	Boost
Power	1200W	1400W	1600W	1800W	2500W
R-Level	1	2	3	4	5
Power	400W	600W	800W	1000W	1200W
R-Level	6	7	8	9	Boost
Power	1400W	1600W	1800W	2000W	2500W

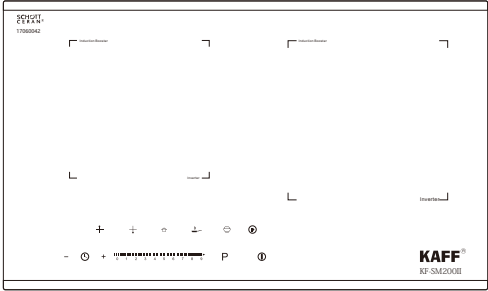
KF-IC5801SB

Top View



Power Supply:			230VAC, 50/60Hz		
Dry burning protection:			260℃		
Timer:			0-99 minutes		
L-Level	1	2	3	4	5
Power	400W	500W	600W	800W	1000W
L-Level	6	7	8	9	Boost
Power	1200W	1400W	1600W	1800W	2500W
C-Level	1	2	3	4	5
Power	400W	500W	600W	700W	800W
C-Level	6	7	8	9	Boost
Power	900W	1000W	1100W	1200W	1800W
R-Level	1	2	3	4	5
Temp	70℃	130℃	190℃	250℃	310℃
R-Level	6	7	8	9	Boost
Temp	370℃	430℃	490℃	550℃	expansion zone

KF-SM200II
Top View



Power Supply:		230VAC, 50/60Hz				
Dry burning protection:		260℃				
Timer:		0-99 minutes				
L-Level	1	2	3	4	5	
Power	400W	500W	600W	800W	900W	
L-Level	6	7	8	9	Boost	
Power	1000W	1100W	1200W	1300W	1600W	
R-Level	1	2	3	4	5	
Power	400W	600W	800W	1000W	1200W	
R-Level	6	7	8	9	Boost	
Power	1400W	1600W	1800W	2000W	2500W	

WARNING CODE DISPLAY AND INSPECTION:

Code	Possible Cause	Solution
H	Working surface temperature over 60℃ on stand by and power off models	Don't touch the hot surface,the code will off when temperature lower than 60℃
U	No Pan	Put on the suitable pan
E7/E8	Abnormal voltage in power supply	Check whether power supply is normal. Power on after power supply returns to normal
E3/E4	IGBT temperature sensor open/short	Contact the supplier
E2/E9	Surface NTC sensor short/open	Contact the supplier

The above table shows how to assess and check common warning.
Do not dismantl the appliance yourself, otherwise you may damage the hob.

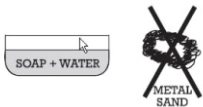
DEFAULT TIMER:

For safety reason, even without activate timer function, the hob still be defined different work hours for different power level if without any operation, when default timer run out it will automatic turn off.

Setting	Time (hour)
1-3	8
4-6	4
7-9	2

CLEANING :

IMPORTANT: If the ceramic glass surface breaks or you notice cracks in it, disconnect the equipment. Call your Repair Service Technician.

Clean the ceramic glass surface frequently, when it is cool. Never use abrasive products or pads. Clean with a damp cloth and soapy water.	
Once a week, clean thoroughly with specific products that preserve and protect the hobs. Scrape off stuck on dirt with a scraper.	
If sugar (or sugary matter) or plastic is accidentally burnt on the ceramic glass, remove at once with the scraper while still hot. Otherwise it may leave a permanent mark.	 IMMEDIATELY
Do not use the hob as a work surface. Be particularly careful with dirt or dust from vegetables, cleaning powders, etc. which may scratch the surface when pans are slid over it.	

CUSTOMER CARE SERVICE:

If a warning should occur, before calling After Sales Service, please do the following:

- Check the appliance is correctly plugged in
- Read the above warning code table

If you are still unable to resolve the problem, switch off the appliance, do not try to dismantle it, and call After Sales Service.

KAFF®

Induction&Ceramic Hobs