

**FOGATTI**  
INDUCTION

MULTIFUNCTION  
INDUCTION COOKER

# **USER MANUAL**

***MODEL:FOIH2B***

- ◆ High Efficiency,Energy Saving Product
- ◆ Environmental Kitchen Equipment
- ◆ Easy to clean

Before using the cooker, please kindly read user instruction carefully.

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# Table of Contents

Table of Contents .....	1
Section 1 Caution & Safeguards .....	2/3
Section 2 Working principle .....	3
Section 3 Selecting the Proper Cookware .....	4
Section 4 Product Configuration .....	5
Section 5 Operating Instructions .....	5/6
Section 6 Care & Maintenance .....	7/8
Section 7 Troubleshooting Guide .....	9
Section 8 Warning.....	10

## Section 1 Caution & Safeguards

Read all instructions thoroughly before operating the induction cooker unit to avoid injury to yourself and others, property or damage to the cooker itself. Keep this User Manual as a handy reference.

### Electrical Hazards

Observe the following cautions:

#### DO NOT

- submerge the unit or electrical cord in liquid, touch the unit with wet hands, or use in a wet outdoor environment.
- use if cooker surface is cracked.
- operate if the electrical cord is frayed or if wires are exposed.
- let the electrical cord hang over the edge of a table or counter-top.
- move the unit by pulling on the power cord.
- keep cookware on the cooker when the unit is in use.

### Electric shock hazard.

Only qualified experts may perform repair and maintenance work on the cooker.

### Personal Safety

#### DO NOT

- touch the cooker surface or cookware bottom for several minutes after using as both will be hot.
- move the cooker unit while cooking or with cookware on the cooker surface.
- place any metal objects on the cooker surface other than authorized metal cookware or an Induction Interface Disk.
- place the cooker on any metal surface as the surface could become hot.
- heat unopened cans of food. The cans could explode.
- use in or around flammable or explosive environments.
- allow children in the immediate vicinity or around the cooker while in use.
- leave cooker or other objects on the cooker unattended when plugged in.

**CAUTION: This cooker unit emits an electromagnetic field, therefore people with pacemakers should consult with their physician before using.**

### Product & Property Damage

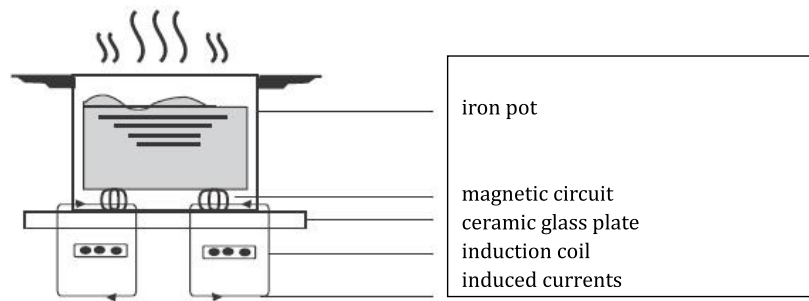
To prevent damage to the cooker or surrounding area:

#### DO NOT

- heat empty containers on the cooker surface.
- place any metal object other than cookware on the cooker surface.
- place objects weighing more than 25 pounds on the cooker surface.
- block the cool air inlet and fan.
- operate cooker on flammable surfaces.
- clean an induction cooker in a dishwasher.
- use the cooker unit for anything other than its intended purpose.
- Place objects affected by a magnet, such as a credit card, radio, television, etc., near the unit while operating the cooker.
- share a 120V, 15amp electrical outlet with another electrical item.
- block the rear and sides for the unit—keep at least 4" from walls for proper ventilation.

### Section 2 Working principle

Induction cooker is a safe, advanced, efficient, and economical cooking technology. It works by electromagnetic vibrations generating heat directly in the pan, rather than indirectly through heating the glass surface. The glass becomes hot only because the pan eventually warms it up.



### Section 3 SELECTTING THE PROPER COOKWARE

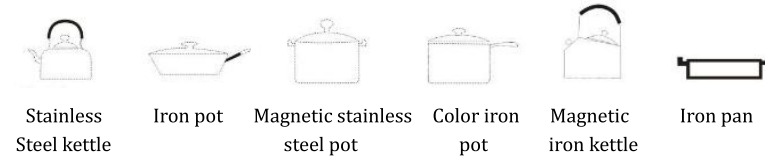
Your induction cooker will not operate without the proper cookware. Read the following information in this section carefully to get the maximum efficiency from your unit. The rule of thumb for selecting cookware is if a magnet sticks to the cookware bottom, the cookware will work on your cooker. The bottom surface of the cookware must be made of ferrous magnetic material. The cookware must touch the cooker or rise no more than 1 inch above it.

**Safety mechanism:** The cooker may not operate (displays "E0" error code) if: The cookware does not have a flat bottom surface with a minimum bottom diameter of 4-6 inches. The cooker bottom is made of material with a low ferrous magnetic content, even if a magnet sticks to the cookware bottom.

#### FRIENDLY COOKWARE

Material: Iron or stainless steel.

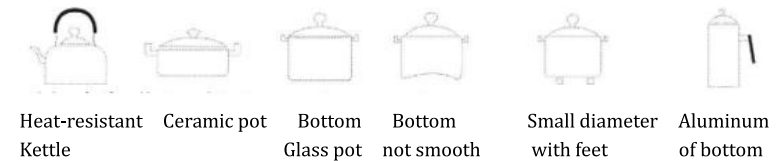
Shape: Bottom diameter about 12-20cm saucepan or square pot.



#### AND NON-FRIENDLY COOKWARE

Material: Non-iron metal, ceramic, glass or bottom is made of copper or aluminum pot.

Shape: Bottom uneven, diameter less than 12cm.



## Section 4 Product Configuration



## Section 5 Operating Instructions








[ON/OFF] 

1. After inserting the plug into the socket, a "Beep" will emit and all the indicators and display screen will flash for 1 second, the cooker will be in standby mode.
2. Put a suitable cookware on the center of the cooking zone.
3. Press [On/Off], some kinds of cookers will start working directly, some will show 'ON', after choosing function will start working.
4. When the cooker is in use, stop the operation by pressing [On/Off].

[LOCK] 

1. Press [Lock], the display will show [Loc] representing that the cooker is locked.
2. During Lock mode, all buttons including [ON/OFF] can't be adjustable.
3. To cancel it, press [Lock] and hold for 3 seconds, the cooker will be unlocked.



[TIMER] 

1. Press , the display will show [0:00], user can press  or  key to set for the desired time.
2. Slightly press  or  key once can increase or decrease 1 minute.
3. Long press  or  key once can increase or decrease 10 minutes.
4. After setting, the display will show desired power or temperature and remaining timer alternately.
5. When timer finishes, the cooker will have a beep signal then stop working.
6. If you want to cancel timer, users can either press the [On/Off] or hold the function key to resume the desired power or temperature operation.
7. After timer setting, user can change the power or temperature, this action won't cancel the timer setting.

**COOKING FUNCTION:** When Double burners work together power sharing in total is 1800W max.


### Power:

When the unit is ON, Press the  key and 900 shall display. This is the default power displaying 900W.

It can be adjusted by pressing the  or  key to set the desired power level. It will turn off automatically if without any operation in 2 hours.

- There are 10 power levels in total
- (200-400-600-800-900-1000-1200-1400-1600-1800W)
- To cancel this mode, press cooking modes or [On/Off] key to stop the operation.
- 4 Hours Timer

### Temperature:

Press again the  key. The display will show [310F] representing the default temperature level is at 310 F. There is an LED lit on TEMP. It can be

adjusted by pressing the  or  key to set the desired power level. It will turn off automatically if without operation in 2 hours.

- There are 9 temperature levels in total
- (140-212-250-280-310-340-370-400-430-460 F)
- To cancel this mode, press [On/Off] key to stop the operation.
- 4Hours Timer

## Section 6 CARE AND MAINTENANCE

1. Remove the power plug prior to clean the unit. Do not clean it until the surface cools down.
2. Glass Plate, Panel and Shell
  - Soft Cloth for slight stain.
  - For greasy, dirt, blot by using a clean damp cloth with neutral detergent.
3. While the radiator-fan working, dust and dirt would remain on the gas vent, please clean it by brush or cotton stick regularly.
4. Remember do not washing the unit by water directly to avoid damaging.
5. To protect induction cooker, be sure to have a good contact between plug and socket before using.
6. Do not pull out the power cord directly during operation. To extend the appliance's using life, press the "On/Off" button first, then pull out the power cord.
7. In order to make operating time longer, the fan would still work for cooling the plate, it is better to plug out after the fan stops working.
8. Please pull out the power cord and put it away when not used for a long time.
9. Some models have structural design to against cockroaches, if needed, can put something like mothball to expel the cockroaches.



Please do not use the electrical Outlet of 10A alone, do not use General sockets, do not use other appliances at the same time



When using, please make induction cooker in smooth place and keep the distance from the wall over 12cm



Do not use induction cooker near gas cooker and kerosene cooker



Do not clean induction Cooker with water directly Prevent any risks.



Do not insert wire etc. do not jam inlet and outlet, Prevent any risks.



Do not pull iron on the plate. protect high temperature Cause any risks.



Seal food, please heating after open lid



Do not use induction cooker on iron place, include any places where with over 10cm metal mat



Do not put the empty pot on induction cooker, prevent affect the product's performance, even any risks.



Often clean induction Cooker, avoid the ingress Fan, affect the normal work.



When using, please do not touch the plate with your Hand, avoid scald



If the power line is damage, must use professional line to replace



Do not let children use Induction cooker alone, Avoid scald



he use of cardiac pacemaker please confirm with professional doctors, if without influence then can use induction cooker

## Section 7 TROUBLESHOOTING GUIDE

During operations, if any error occurred, please check the following table before calling for service.

PHENOMENON	CHECK POINTS	REMEDY
Insert the plug into the socket and press ON/OFF,no 'beep' sound	If the plug real plugged in	Check carefully. Any help please contact service center
The unit send out "Beep" Sound	If the cookware is inapplicable	Replace a correct cookware
	If the cookware on the center of top glass	Put the cookware on the center
	If the cookware bottom diameter over 12cm	Replace a cookware bottom diameter over 12cm
Display shows 'E0'	No or inapplicable cookware be used	Put or Replace a correct cookware
Display shows 'E1'	Voltage $\leq 80V$	Call service center for help
Display shows 'E2'	Voltage $\geq 150V$	Call service center for help
Display shows 'E3'	Heat sensor overheat or short circuit	Re-start after it turns cool
Display shows 'E4'	Heat sensor open circuit or not inserted	Call service center for help
Display shows 'E5'	PCB IGBT over heat/short circuit/fan not inserted	Re-start after it turns cool
Display shows 'E6'	PCB IGBT open circuit or not working.	Call service center for help

Remedies just for first checking,if any error codes,please unplug the unit immediately can contact service center for inspection and repairing.  
To avoid danger and damage,,do not disassemble or repair it by yourself or any unprofessional person.

## Section 8 Warning

### Switch Off the induction cooker in case of any crack on the cook-top panel

- Do not place the cooker in any place that is near gas or hot environment in order to avoid damages or malfunction.
- To reduce the risk and damage, this plug should be fit into and individual outlet. The rated electrical current is not less than 15A.
- Place the cooker on a level surface,the distance between it and its background surrounding must be not less than 12cm.
- Do not immerse the cooker and electric cord in water liquid,or allow liquid to go into the cabinet and get short/contact inner electrical parts,the power cord must be plugged out before cleaning.
- Do not cover gas vent with anything during cooking,it may cause danger.
- To avoid danger,please uncap the cover before heating tinned food.
- If it is still not working after the inspection by self,please immediately contact with our service points,do not apart the cooker to avoid any danger.
- Be sure to use the power cord recommended by the cooker manufacturer after it is damaged.
- It would get dangers when the metal gets heated directly or indirectly.
- Do not place any metal on the plate,also the nonmetal pad within 10cm.
- Do not cook with an empty pot,it will cause malfunction or danger.
- When cleaning the unit,avoid any dirt goes into inside.
- Do not touch the plate while the unit is working,to avoid getting burned.
- Do not let children operating alone to avoid getting burned or danger.
- Who with cardiac pacemaker,please operating the unit after confirm with doctor there's no any effect.
- Do not operate the cooker upon the gas stove to avoid any danger.
- Please do not place paper, cloth or other articles under the bottom of the pan to get heated, to avoid the danger of fire.
- Do not place the cooker on the cloth,carpet to avoid blocking the gas vent.
- Please kindly avoid hitting the plate of the induction cooker,in case of getting cracked,should turn off the unit and plug out immediately,and then contact with service points of our company.
- Do not touch the control panel with any sharp implements.
- Do not place any metal on the cooker while operating.