

# USER MANUAL IH Cooktop

Model: DC-IH01



Thank you for using our IH COOKTOP. Please kindly read this user manual carefully before using, and please well-keep the user manual for future reference. We believe the excellent performance will make your life much more easier and comfortable.

### TECHNICAL SPECIFICATION

Model: DC-IH01

Voltage/ Frequency: 220-240V~, 50/60Hz

Rated Power: 2200W

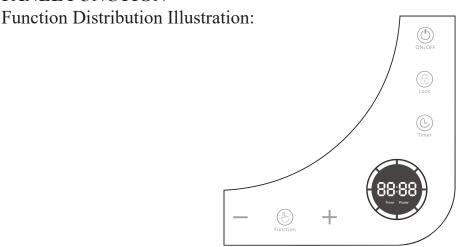
Unit Size: 300\*300\*76mm

### **SAFETY PRECAUTIONS**

Please read carefully the following instructions before using the IH cooktop

- 1) Do not plug with wet hands.
- 2) Do not plug into a socket where several other appliances are plugged in.
- 3) Do not use if the plug cord is damaged or the power plug does not fit the socket safely.
- 4) Do not modify the parts, or repair the unit by yourself.
- 5) Do not use the unit near flame or wet places.
- 6) Do not use where children can easily touch the unit, or allow children to use the unit by themselves.
- 7) Do not place on unstable surfaces.
- 8) Do not move the unit when the pot or the pan is on it.
- 9) Do not heat the pot empty or overheat the pot.
- 10) Do not place metallic objects such as knives, forks, spoons, lids, cans, and aluminum foils on the top plate.
- 11) Use the unit with sufficient space around it. Keep the front side and either right or left side of the unit clear
- 12) Do not use the unit on carpet or tablecloth (vinyl) or any other low-heat-resistant article.
- 13) Do not place a sheet of paper between the pot or the pan and the unit. The paper may get burnt.
- 14) If the surface is cracked, please switch off and take to the service center immediately.
- 15) Do not block the air intake or exhaust vent.
- 16) Do not touch the top plate right after removing the pot or the pan, as the top plate will still be very hot.
- 17) Do not place the unite close to the objects which are affected by magnet, such as: radios, televisions, automatic-banking cards and cassette tapes.
- 18) The power cord must be replaced by qualified technicians.
- 19) 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 use of the appliance by a person responsible for their safety.

### PANEL FUNCTION



### **OPERATION INSTRUCTION**

### 1. Power on

When power on, the buzzer alerts, the cooktop is ready for working.

### 2. Switch on

- 1) After power on, touch "ON/OFF" key, the LED show "ON", power indicator light, the cooktop will be in standby mode.
- 2) And then touch "Power" key, the cooktop will work on power 1300W.
- 3) Power 9 levels:
- 200W-500W-800W-1000W-1300W-1600W-1800-2000W-2200W
- 4) Touch function key, it can change to show temperature. Temperature total 9 levels: 80°C, 100°C, 120°C, 140°C, 160°C, 180°C, 200°C, 220°C, 240°C.

### 3. Switch off

After finish cooking, touch "ON/OFF" to turn off, the fan automatic delay heat for a minute. Do not unplug the induction cooktop until the fan stops working.

### 4. Timer function

- 1) Timer range 1 minute to 240 minutes
- 2) When in cooking mode, touch "Timer" key, the LED show "0:00", touch "-" or "+" key to control timer decrease or increase by 1 minute every time, keep touching "-" or "+" key to decrease or increase the timer by 10 min every time. And it will be automatic confirmed after 5 seconds.
- 3) Touch "Timer" again, timer setting will be canceled.
- 4) When time up, the cooktop will buzzer alert.

### 5. Lock

- 1) Touch "Lock" key for 3 seconds, the lock indicator lights and all other keys are not available to use at the mode of lock.
- 2) Cancel lock: please touch "Lock" key again for 3 seconds, the lock indicator goes out, then it unlocks.

## 6. Residual heat display

After turn off the cooktop, the LED screen will show "H", it will disappear until the glass plate temperature lower than 60°C

# 7. When in cooking mode, the cooktop will be automatic switched off after 2 hours if without other operate

### TYPES OF UTENSILS THAT CAN BE USED

Steel, cast iron, enameled iron, stainless steel, flat-bottom pans/pots with diameter from 12 to 26cm.



### **CLEANING & MAINTENANCE**

- 1) Disconnect plug and wait until the unit is cooled down completely. Clean after using every time.
- 2) If the pots/pans are used without being cleaned, discoloration or cooked on stains may be caused.
- 3) Do not use benzine, thinner, scrubbing brush or polishing powder to clean the IH cooktop.
- 4) Wipe using dish washing agent and damp cloth.
- 5) Use vacuum cleaner to suck up dirt from the air intake and exhaust vent.
- 6) Never run water over the unit (Water gets inside may cause malfunction).

# **FAULT ANALYSIS for induction cooktop**

- E0: Check whether there is no pot or the pot is not acceptable.
- E1: Check whether the Voltage is too low, lower than 88V.
- E2: Check whether the Voltage is too high, higher than 280V.
- E3: Check whether glass plate heat sensor is over heat or short circuit.
- E4: Check whether glass plate heat sensor is open circuit.
- E5: Check whether IGBT sensor is over heat or short circuit.
- E6: Check whether IGBT sensor open circuit or broken.
- E8: When the liquid spills out of the pot, and it cover 3 or more than 3 function keys of the control panel, the LED screen will show E8.

Turn off the cooktop and clean up the liquid on the control panel, the cooktop can be restored to normal operation

