

# **Induction Cooker Manual**

## | .Specification

1). Item No.: AM-CD106
 2). Power Rate: 3000W

3). Voltage: 220-240V~ 50/60 Hz

4). Temperature: 60- 240°C



#### II.Cautions

- 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 since they can get hot.

- 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, switch off to avoid the possibility of electric shock and then take to the service center immediately.
- 15). Do not block 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 near 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.



CAUTION: Hot surface.

- 20) 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.
- 21) The temperature of accessible surfaces may be high when the appliance is operating.
- 22) Aluminium foil and plastic vessels not placed on hot surfaces.
- 23) the glass-ceramic surfaces are not to be used for storage.
- 24) metallic objects such as kitchen utensils, cutlery etc. shall not be placed on the hob surface within the cooking zones since they could get hot;
- 25) take care when operating the appliance, as rings, watches and similar objects worn by the user could get hot when in close proximity to the hob surface
- 26) only use vessels of the type and size recommended.
- 27) After use, switch the hob element off by means of its control. Do not rely on the pan detector.
- 28) appliance not to be cleaned with water jet;
- 29) any repairs shall be carried out only by persons trained or recommended by the manufacturer.
- 30) care be taken to ensure that the splashback and surrounding area free of metallic surfaces

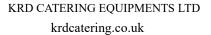
non-ionizing electromagnetic radiation

32) Appliance is not intended to be operated by means of an external timer or separate remote-control system.

Warning: Children should be supervised to ensure that they do not play with the appliance.

III.How to Use

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- 1). Place suitable cooking utensils in the center of the top plate and plug in, the power light will shine
- 2). Pressing ONOFF button, power light will shut off, and the light of Function will flash
- 3). Pressing Power button, the cooker will heat at 2000W, set the cooker at desired power by directly pressing to adjust the power from 500W to 3000W.

Power level:500W,1000W,1500W,2000W,2200W,2400W,2600W,2800W,2900W,3000W

4) Pressing temperature button to set the temperature the default temperature is 120 degree, the cooker will heat from 60 degree to 240 degree temperature level according to your selection.

TEMP level: 60°C, 80°C, 100°C, 120°C, 140°C, 160°C, 180°C, 200°C, 220°C, 240°C,

- 5). Press button, can set the timer function from 0 to 180 minutes.
- 6). If you want to cancel TIMER function, simply press ON/OFF. Press ON/OFF to start again.
- 7). This appliance is liable to get hot during use.
- 8). The temperature of accessible surfaces may be high when the appliance is operating.

### IV. Usable and Non-usable Utensils

1). Usable Pans

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



Enameled Iron Iron or Enameled Iron Pot

Cast iron Pan Iron Pot Deep-Fry Pan

Stainless Steel Pot

2). Non-usable Pans

Heat-resistant glass, ceramic container, copper, aluminum pans/pots. Rounded-bottom pans/pots with bottom measuring less than 12cm.













Rounded Bottom Pot

**Aluminum** 

Copper Pot

**Bottom Measuring** Pot with Stand

Ceramic Pot

**Heat-Resistant Glass Pot** 

#### V. How to Clean

- 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 cooker.
- 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).

If there is any problem in the operation of this product during use, you can perform self-test according to the following table before returning to the original factory for repair:

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Fault phenomenon	Code description	Checking point	Method of exclusion
E0	No pot protection	Are you placing a suitable pot? Is the pot position at the center of the cooktop panel?	Place the appropriate pot; Re-power on;
E1-low	Abnormal voltage	Is the grid voltage too high or too low?	After the grid voltage returns to normal, re-energize can be used normally;
E2-high	Abnormal voltage	Is the grid voltage too high or too low?	After the grid voltage returns to normal, re-energize can be used normally;
E3	Sensor short/open	Is the empty pan dry?	Take off the pot and wait until the temperature of the stove panel is lowered, then turn it back on;
E4	IGBT temperature is too high	Is the air inlet and outlet blocked?  Does the fan rotate?	Clean the air inlet and outlet;Power off, after the device temperature is lowered, re-energize can be used normally.