

KYOWA SERVICE CENTER (MAIN)

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Manila, Philippines
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INDUCTION COOKER

MODEL NO: KW-3642

Voltage: 230V a.c. 60Hz Power: 1600 WATTS



INSTRUCTION MANUAL

CONGRATULATIONS

You are now a proud new owner of a KYOWA Induction Cooker model no. KW-3642.

Before using for the first time, kindly take time to carefully read your instruction manual. Please observe all safety precautions and follow operating procedures. After reading, kindly store your instruction manual in a safe place for your future reference. If you are going to pass this induction cooker to a third party, this instruction manual must also be handed over.

PARTS DESCRIPTION



IMPORTANT SAFEGUARDS

When using the Induction Cooker, basic safety precautions should always be followed:

- Always operate your KYOWA Induction Cooker from a power source of the same voltage and frequency rating as indicated on the rating label.
- Do not plug the Induction Cooker in extension wire outlet with multiple loads (with other appliance plugged in it) to prevent overloading and overheating of electrical wires.
- Maintain at least 10-centimeter distance between unit and wall for proper ventilation.
- To reduce the risk of electric shock, do not immerse or expose the Induction Cooker to rain, moisture or any liquid.
- Keep the Induction Cooker away from magnetic materials. It will cause damage in its electronic parts and functions.
- Do not operate the Induction Cooker if the unit malfunctions or appears damaged in any way.
- Do not operate or place any part of your Induction Cooker on or near any hot surface such as a gas or electric burner, hotplate or heated oven.
- Do not leave the Induction Cooker unattended while in use.
- Do not allow cooking pot to become empty when cooking. Doing so may damage the pot due to high temperature and might affect the performance of the cooker later on.
- Do not put dish cloth, paper, cushion, etc. on the panel of the Induction Cooker when in use to avoid any risk of fire.
- Do not put wires or any metallic materials in the air vent / air entry of the Induction Cooker to avoid danger of electric shock.
- Do not touch the top plate of Induction Cooker after use to avoid from getting scalded.
- Switch OFF the Induction Cooker and unplug from outlet when not in use or before cleaning.
- Hold plug when unplugging from the socket. Do not unplug by pulling the supply cord.
- Keep out of reach from children or from persons with mental or physical disabilities.
- This KYOWA Induction Cooker is intended for normal/domestic household use only and is not suitable for commercial use.

HOW TO USE

- Remove all packaging materials from the Induction Cooker. Completely untangle or unwind the power cable of unit.
- Plug Induction Cooker into the power outlet (230V / at least 10 Ampere capacity). All indicator lights will flash and the unit shall beep one time; display screen will light ON displaying the symbols "----"; the unit is still not functioning at this point.
- Put the appropriate cooking pot or pan into the Induction Cooker plate.



- Press ON/OFF key to turn the unit ON; induction cooker will start operating at default HOTPOT key at 1200 WATTS.
- Select Power and Timer according to the following functions:

• TIMER SETUP

1. Under manual function, press timer key.
2. Set time from 0:01 minute to 4:00 hours by sliding adjustment panel rightward or leftward or by pressing "+" or "-" to adjust timer by a minute, or by pressing and holding "+" or "-" key by 10 minutes. To cancel set time, simply press timer key again.

• PRESET TIMER

1. Under automatic function, press timer key.
2. Set preset timer from 0:01 to 23:59 hours by sliding adjustment rightward or leftward or by pressing "+" or "-" to adjust timer by a minute, or by pressing and holding "+" or "-" key by 10 minutes. To cancel set time, simply press timer key again.
3. When preset timer is set, induction cooker will automatically operate once the set time has elapsed.

MANUAL FUNCTION

• HOTPOT

1. Press function key until the indicator light points into the hotpot function.
2. Default wattage for hotpot key is 1200 WATTS – adjust power setting from 200 WATTS to 1600 WATTS by sliding adjustment panel rightward or leftward or by pressing "+" or "-" keys.
3. Induction cooker will automatically cut off its function after 2 hours. Adjust cooking time as needed. (see Timer Setup instructions)

• STIR FRY

1. Press function key until the indicator light points into the stir fry function.
2. Default temperature for stir fry key is 200°C – adjust temperature setting from 80°C to 240°C by sliding adjustment panel rightward or leftward or by pressing "+" or "-" keys.
3. At fry function, power starts to cycle ON and OFF after 21 minutes.
4. If timer is not set, induction cooker will continue operating until you have pressed the ON/OFF key. Adjust cooking time as needed. (see Timer Setup instructions)

AUTOMATIC FUNCTION

• BOIL

1. Press function key until the indicator light points into the boil function.
2. Default wattage for boil function is 1600 WATTS – power is locked and may not be adjusted at this stage.
3. Induction cooker will automatically cut off its function after 13 minutes. Set up preset timer as needed. (see Preset Timer instructions)

• SOUP

1. Press function key until the indicator light points into the soup function.
2. Default wattage for soup function is 1400 WATTS – power is locked and may not be adjusted at this stage.
3. At soup function, power starts cycle after 8 minutes.
4. Induction cooker will automatically cut off its function after 2 hours. Set up preset timer as needed. (see Preset Timer instructions)

• **WARM**

1. Press function key until the indicator light points into the warm function.
2. Default wattage for warm function is 200 WATTS – power is locked and may not be adjusted at this stage; power starts to cycle after 3 minutes.
3. Induction cooker will automatically cut off its function after 20 minutes. Set up preset timer as needed. (see Preset Timer instructions)

• **Child Lock**

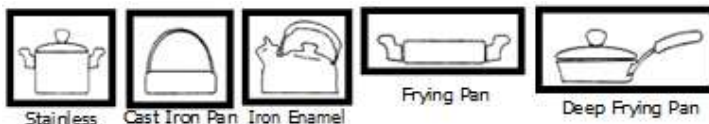
- For safety, this induction cooker has been equipped with child lock function. To activate, just press the child lock key – all keys are disabled and cannot be pressed at this point except for the child lock and the ON/OFF key. To activate induction cooker keys, just press and hold child lock key for about 3 seconds to unlock.

• **Elec/Volt**

- Press "Elec/Volt" key to show current voltage being used.

INDUCTION COOKWARE GUIDE

ACCEPTABLE POTS AND PANS TO USE



- PAN MATERIAL – made of iron metal / stainless steel containing magnetic inducing material
- PAN APPEARANCE AND SIZE – with smooth and even-finished bottom, bottom diameter is 16 to 24 cm.

NOT ACCEPTABLE POTS AND PANS TO USE



- PAN MATERIAL – non-iron metal, ceramic pot, glass, pans with copper and aluminum material
- PAN APPEARANCE AND SIZE – rough bottom pans; bottom diameter is less than 16 cm

TROUBLESHOOTING

ERROR CODE	POSSIBLE REASON	SOLUTION
E1	Plate surface temperature sensor open	Please contact authorized service center
E2	IGBT Temperature Sensor Open	Please contact authorized service center
E3	Irregular supply voltage: Voltage too high	Check Power supply. Switch unit to OFF then wait until power supply normalize
E4	Irregular supply voltage: Voltage too low	Check Power supply. Switch unit to OFF then wait until power supply normalize
E5	Plate surface temperature sensor short circuited due to empty pot or pan heating leading to too high temperature	Wait a couple of minutes until the unit cools down. Fill pot with food then turn unit again
E6	Fan failure: air intake/exhaust vent blockage	Wait until the unit cools down then clean the vent. Turn the unit ON. If it doesn't help, please contact authorized service center
E7	Coil panel is not connected well leading to circuit malfunction	Please contact authorized service center
E8	Pan not detected	No pan on the plate or pan being used is not the suitable for induction, please use acceptable pots and pans as indicated

CLEAN AND CARE

- Allow Induction Cooker to cool down completely before cleaning.
- Make sure that Induction Cooker is unplugged from power outlet when cleaning.
- Do not wash the Induction Cooker with water or any liquid.
- Conduct regular cleaning of body and panel to prevent accumulation of dirt and stains.
- Clean the body and panel from oil residue using mild detergent and damp cloth. Clean the air inlet and outlet with soft brush or cleaner.
- Keep the Induction Cooker clean to prevent attraction from bugs and other insects. Trapped bugs and insects inside the appliance may cause the Induction Cooker to malfunction.

SERVICE

- Do not operate your KYOWA Induction Cooker if the unit malfunctions or appears damaged in any manner. Bring the complete product to the place of purchase or to any authorized KYOWA dealers for inspection, repair or replacement.
- Do not disassemble the Induction Cooker by yourself. No user serviceable parts inside. Refer all service to an authorized KYOWA service facility ONLY.