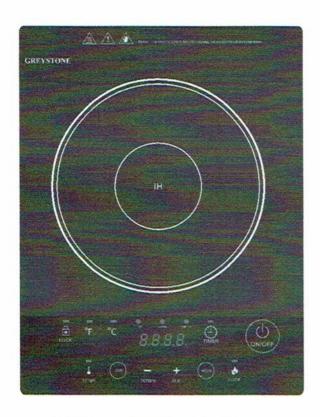
GREYSTONE

Micro-Computer Induction Cooktop

B301



INSTRUCTION MANUAL

Thank you for your purchase.

Please read thoroughly before initial use and keep in a safe place for future reference.

IMPORTANT SAFEGUARDS

- Read all instructions.
- Do not touch hot surfaces
- To protect against electrical shock, do not immerse cord or appliance in water or any other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning.
- Do not operate any appliance with a damaged cord or plug; or after the appliance malfunctions or has been damaged in any way. Return appliance to the Sunpentown for examination, repair or adjustment.
- The use of accessory attachments not recommended by the manufacturer may cause injuries
- manufacturer may cause injuries.
- Do not use outdoors.
- Do not allow cord to hang over the edge of table or counter; or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Do not use appliance for anything other than intended use.
- Use of an extension cord is not recommended. If needed, use an
 extension cord of 14 gauges on diameter not longer than 10 feet.
- Extreme caution must be used when moving an appliance containing hot oil or liquid.
- If glass plate is broken or cracked, stop using the unit immediately.
 Turn unit off, unplug and contact Sunpentown. Cleaning solution or spillovers may penetrate the plate and cause an electric shock.
- Do not place metallic objects such as utensils and lids on the plate to avoid the vessel being heated.
- Do not attempt to disassemble the unit and perform any services.
- Do not use the appliance with an external timer or separate remotecontrol system.
- This appliance is not to be used by children or persons 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Changes of modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- To avoid scalding and foul fumes produced by cleaning solutions on a hot surface, wait for the unit to cool considerably before cleaning.
- Household use only and do not immerse in water.

SPECIFICATIONS

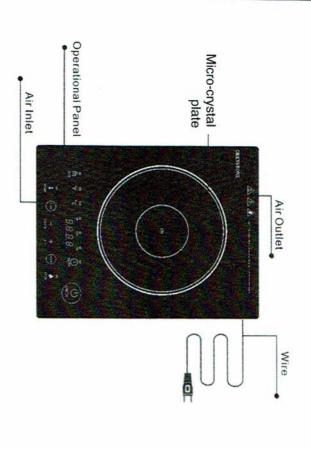
1200/ 16007	11.625 Lx 15 W x 2.25 H	6.2lbs	ge 100 ~ 1300 W	re range 100°F ~ 390°F	h 4ft	Voltage Power consumption Dimension Weight Power range Temperature range Cord length	120V ~/ 60Hz 1300W (max) 11.625 Lx 15 W x 2.25 H 6.2lbs 100 ~ 1300 W 100°F ~ 390°F
100V /60H2					11.62		120V ~/ 60Hz
71100 /~ VUZI		11.625 Lx 15 W x 2.25 H	11.625 Lx 15 W x 2.25 H 6.2lbs		range	sumption	1300W (max)

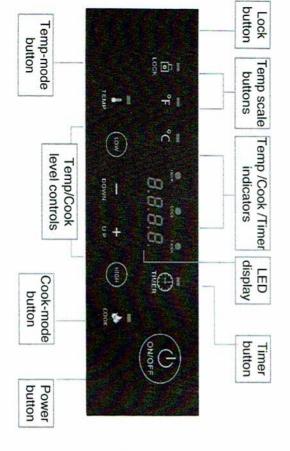
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STRUCTURE DESCRIPTION & FUNCTION





OPERATION

COOK Mode: Heat is constantly added at the selected power level

7 COOK levels (wattage): 100, 300, 500, 700, 900, 1100, 1300

TEMP Mode: Unit will maintain at selected temperature.

- 13 TEMP settings (°F/°C): 100/40, 120/50, 140/60, 160/70, 180/80, 190/90, 210/100, 230/110, 250/120, 280/140, 300/160, 350/180, 390/200
- Temperature may vary slightly at different sections of the pot.
- Factors such as ambient temperature, type of cookware and food content may cause temperature variance up to 20°F ±.
- Plug power cord to power source and place cookware centered on cooktop. (Once power is connected, the LOCK button will illuminate)
- To turn on, press LOCK (LED now displays "----"). Press ON/OFF button within 30 seconds. If ON/OFF is not pressed within 30 seconds, unit will return to locked mode.
- Press COOK or TEMP buttons to select desired mode.
- Press + or button to adjust cooking level or temperature setting; press LOW button to jump to lowest cook/temp setting or press HIGH button for highest cook/temp setting.
- 5. In TEMP mode, press the °F or °C button to change scale display. Note:(1) Factory default setting is COOK at 700W.
- ② Factory default setting is TEMP at 210°F /100°C

TIMER SETTING

- Press TIMER button.
- Press + or button to set cooking time. Each single press is increment of 1 minute; press and hold for increments of 10 minutes.
 Press LOW button will jump to 1 minute on the timer or HIGH for the maximum 8 hours. (Default is 2 hours)

LOCK BUTTON

- Press LOCK button to lock in settings
- When locked, display will jump between time left and setting.
- No changes can be made (mode, level or time).
- Press LOCK button again to unlock.

SELECTING THE PROPER COOKWARE

- The base of the cookware must be of a ferrous metal (metal that can be magnetized): Cast iron, steel and stainless steel.
- Base of cookware should be between 4.5 to 12 inches.
- A simple test to check if cookware will be compatible is to take a small magnet and place it to the bottom of pan. If the magnet firmly sticks, the cookware is compatible.

These type of cookware will NOT work with inductions: Glass, copper, aluminum, ceramic, cookware with a concaved bottom, bowl-shaped cookware or those with a diameter smaller than 4.5 inches.

CARE & MAINTENANCE

- Unplug unit from power source.
- Wipe ceramic plate and exterior surface with a soft damp cloth. If excessively dirty, soak cloth in a mild detergent and water mixture.

KEY POINTS

- If no cookware is placed or sensed on the unit, cooker will automatically shut off after 10 seconds.
- Cooker will automatically shut-off after 2 hours of inactivity (when not set on timer).
- Place cooktop on flat surface, but keep a clearance of 4 inches all around for proper ventilation. If air inlet or outlet is blocked, the internal temperature will rise and cause unit to overheat and shutoff during cooking.

 Keep away from water course. Never income water from water source.
- Keep away from water source. Never immerse unit in water or clean under running water.
- Do not place paper or cloth in between the cooktop and cookware
- Due to the magnetic heating of the unit, keep objects that may be affected away from unit, such as credit card, watch, radio, etc.
- To prevent damage to your cookware, do not heat an empty pan.
- Do not place one cooktop on top of another.
- Do not place on or near a hot gas or electric burner or in a heated oven. If the surrounding temperature is high, unit will shut off.
 Do not use cookware consisting of inferior enamel, synthetic material.
- china or aluminum. DO NOT UŠE PLASTIC WRAP.
- Never heat an unopened can on the cooktop as it may explode.
 The ceramic plate will retain heat from the cookware; never touch the ceramic plate immediately after cookware is removed. Wait a few minutes and allow unit to cool.
- Plug cooktop in a dedicated 15-amp outlet. Do not share the outlet with other appliances.
- Do not damage the ceramic plate. Be careful not to drop anything onto the ceramic plate. If the plate is broken or cracked, stop using immediately. Turn unit off and unplug.

TROUBLESHOOTING

PROBLEM	CHECK POINTS
	Is cooktop firmly plugged into a correct outlet?
No power or unit does not respond	 Is cooktop plugged in a dedicated outlet? Has the unit been dropped or handled roughly? If so, we suggest sending it in for evaluation
	 There may have been a power shortage at the facility where the unit is being used and starving the unit of power. This may also occur if you are not using a dedicated circuit. Check if another appliance is drawing from
Unit suddenly stops heating during normal operation	the same circuit. Check if the fan is still running. Are the air vents blocked? Check if dust or grease is clogging the vents. Make sure enough clearance is around the unit. Unit was set on cook mode and idle for 2
Pan does not get hot enough even though temperature is set on high	 Are you using an extension cord? Any use of an extension cord over 10 feet will affect the power from reaching the cooktop. It is possible that the internal coil supports may have been "dropped" due to the unit being mishandled or frequently moved. If this is the case, it will need to be sent in for repair.
Pan cooks unevenly or does not maintain heat level	 Is base of cookeware convex/concave shaped or dented? Pan is smaller than 4.5" or larger than 12". Pan may not be centered
Fan continues to run after unit is turned off	 The fan will continue to run until unit is completely cooled down. This is a safety feature and designed to help preserve the life of the cooktop.

ERROR CODE

ERROR CODE	INSPECTION
Ciorena (Company)	 Either there is no cookware or no compatible cookware placed on unit.
Hashes "E0" – beeps and shuts off after 10 seconds.	 Cookware may be too small or too large for the electromagnetic field.
	Cookware is not centered on the
	ceramic plate
	 Power supply voltage is below 90V+-
Display "E1" without heating	10V. Retry after voltage returns to
	normal
	Power supply voltage is above 145V+-
Display "E2" without heating	10V. Retry after voltage returns to
	normal
	Cookware is heated without any food
	content.
Display "E3" without heating	 Excess temperature of cookers
Supplied to the supplied to th	 Temperature probe has short circuit
	Note: Retry after several minutes, if
	error remains, contact Sunpentown
Display "E4" without heating	 Temperature probe is abnormal,
- Common Summer	contact Sunpentown
	 High ambient temperature
	 Air inlet or air outlet is blocked
Display "E5" without heating	 Fan is not working
	 Note: Retry after several minutes, if
	error remains, contact Sunpentown
Display "E6" without heating	 Temperature probe is abnormal,
- Companies	contact Sunpentown
Display "F7"	 Furnace temperature sensor error,
-1	contact Sunpentown

Additional safeguards

Do not operate appliance if the power cord shows any signs of damage or if appliance works intermittently or stops working entirely.

- A short power-supply cord should be used to reduce the risk resulting from becoming entangled in or tripping over a longer cord.
- 2. If a longer extension cord must be used:
- (1) The marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance.
- (2) The cord should be arranged so that it will not drape over the countertop where it can be pulled on by children or tripped over unintentionally.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a consumer ISM equipment, pursuant to Part 18 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio TV technician for help.

SAVE THESE INSTRUCTIONS

INSTALLATION DIAGRAM

