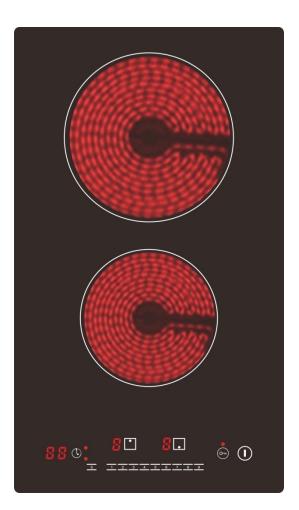
## **CERV-3002**



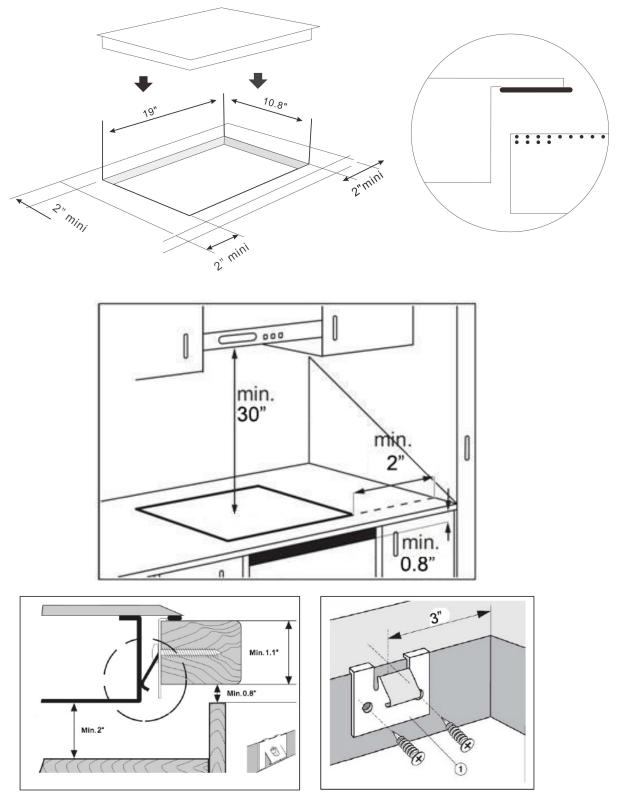
# **Instruction Manual**

## Specification:

Dimensions: Voltage: Power: 20" x 11.6" x 2.2 " 208-240V~ 60Hz 3000W

## Instructions for built-in:

Cut a hole in the worktop of the dimension shown in the diagram below. Minimum of 50mm space should be left around the hole. The worktop should be at least 30mm thick and made of heat resistant material.



## **Instruction Manual**

## **General safety regulations**

The product you have purchased corresponds to the latest state of technology and the accepted safety regulations, still there are potential risks. Only operate the hotplate in an immaculate condition and observe these operating instructions!

Use the appliance for its intended purpose only.

#### Important:

In order to prevent possible injuries or electric shock, please observe the following:

- Do not insert plug with wet hands.
- Do not plug into a socket where several other appliances are plugged in.
- Do not use if the plug cord is damaged or the power plug does not fit the socket safely.
- Do not modify the parts, or repair the unit by yourself.
- Do not use the unit near flame or wet places.
- Do not use where children can easily touch the unit, or allow children to use the unit by themselves.
- Do not place the unit on unstable surfaces.
- Do not move the unit when the pot or the pan is on it.
- Do not heat an empty pot or overheat the pot.
- Do not place metallic objects such as knives, forks, spoons, lids, cans, and aluminum foils etc. on the top plate.

• Ensure there is sufficient space around the unit. Keep the front side and either right or left side of the unit clear.

- Do not use the unit on carpet or tablecloth (vinyl) or any other low-heat-resistant article.
- Do not place paper between the pot or the pan and the unit. The paper may get burnt.
- If the surface is cracked, please switch off and contact the service center immediately.
- Do not block the air intake or exhaust vent.
- Do not touch the top plate immediately after removing the pot or the pan, as the top plate will still be very hot.
- Do not place the unit close to objects, which are affected by magnet, e.g.: radios, televisions, automatic-banking cards and cassette tapes.
- Only qualified technicians should replace the power cord.
- If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.

• 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.

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



## CAUTION! Surface remains hot after use!

Do not touch the top plate right after removing the pot or the pan, as the top plate will still be very hot.

## Installing the device

• Place the device on a stable and level surface.

• Never place the device on a flammable surface (e.g. table cloth, carpet, etc.).

• Do not block the ventilation slots of the device. This may overheat the device. Keep a Min. distance of 0.4 inch to walls or other items.

• Do not place hotplates next to open fires, heaters or other sources of heat.

• Make sure that the mains connection cable is not damaged or squashed beneath the device.

• Make sure that the mains connection cable does not come into contact with sharp edges and/or hot surfaces.

• This cooktop max power is 3000W and should be plugged to sufficient wall outlet.

#### Plugging/connecting this device

 $\cdot$  Before you connect your cooktop, make sure the voltage indicated on device corresponds to the voltage of wall outlet. Incorrect connection may cause damage and injury to persons.

• The hotplate's surface consists of temperature-resistant ceramics. In case of damage, even if this concern only a small tear, disconnect the device from the power supply immediately and contact the customer service.

• We recommend not placing any metal kitchen utensils, cookware or pan lids, knives or other metal objects on the hotplate. These may heat up when the device is turned on.

• Do not place any magnetically objects like credit cards, cassettes etc. on the glass surface while the device is in operation.

•In order to avoid overheating, do not place any aluminum foil or metal plates on the device.

• Do not insert any objects like wires or tools into the ventilation slots. Attention: this may cause electric shocks.

• Do not touch hot surface of the ceramic top.

• Do not heat up any unopened tins on the hotplate. A heated tin could explode; therefore remove the lid under all circumstances beforehand.

208-240V 16A 60Hz	Black ●	Red ●	Green	
	L1 Black	L2 White	GND Green	



## Operating the device

Place suitable cookware on cooktop and connect the plug to matching power outlet. The operation of both zones is the same.

Caution! Do not place hot pots or pans on the keypad!

## Stand-By-Mode



Press the On / Off button. You will hear a beep and see flashing lines on the display at the upper and lower plate. If you have not selected a program within about 2 minutes, the unit will return to standby.

## Power

Timer





Press the button if for the left cooking zone or button for the right cooking zone.

With the buttons "1-9" you can change the power levels or by pressing the "0", switch off the relevant cooking zone.

Large burner up to 1,800W, small burner up to 1,200W

## **Residual heat indicator:**

When the hob has been operating for some time, there will be some residual heat. The residual heat indicator warns for each cooking zone separately with "H" symbol.



After you have selected the power press the timer key



### Timer confirmation:

With repeated pressing onto timer key choose one or two zones you want to set as the LED light showing. The display shows "00". With the keys "0-9" set the time in 1-minute steps (max. 99 min.) After 5 seconds of no numeric level key being pressed, timer will start and display will indicate countdown time towards "00". If two zones have different times set, display will indicate shorter time zone.

### **Timer cancellation**

By pressing timer key, choose the zone you want to cancel. Then press numeric level key"0" two times and the timer function will be cancelled.

## Safety systems

In order to protect the electronics from overheating if the control unit detects excessive heat it will switch off the hotplate closest to the sensors and the letter H will appear on the display. This hotplate can be activated when the temperature of the electronic unit returns to normal. Each hotplate is equipped with an interior temperature limiter that switches off the hotplate if the radiant surface is heated excessively.

If any cracks appear in the radiant surface, immediately disconnect it from the mains. Do not use any part of the cooktop until a new radiant surface has been fitted.

## Automatic

If a hotplate is left on accidentally, it will automatically be switched off after a period of time has elapsed, depending on the power level that has been selected

Time (hour)	
3	
2	

## Key Lock (Childlock)



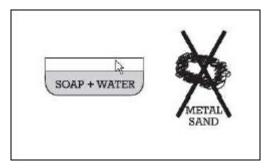
To ensure the safety of children, the ceramic hob is fitted with an interlock device. To lock: hold down the "Inter lock" key for 3 seconds; the hob then goes into "Interlock" mode, the timer shows "L0" and the rest of the keys are disabled. To unlock hold down the lock key for 3 seconds and the hob will return to normal working.

## **Cleaning and maintenance**

- Disconnect plug and wait until the unit is cooled down completely. Clean after every use.
- If the pots/pans are used without being cleaned, discoloration or cooked on stains may occur.
- Do not use benzene, thinner, scrubbing brush or polishing powder to clean the cooker.
- Do not use any flammable, acidic or alkaline materials or substances near device, as this may reduce the service life and could ignite when turned on.
- Wipe using dish washing soap and damp cloth
- Use vacuum cleaner to remove dirt from the air intake and exhaust vent
- Never run water over the unit (Water getting inside may cause a malfunction).

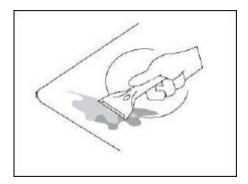
Clean the radiant glass surface frequently, when it is cool.

Never use abrasive products or pads. Clean with a damp cloth and soapy water.



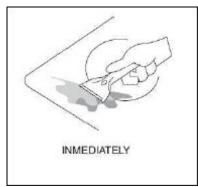
Once a week, clean thoroughly with specific products that preserve and protect radiant cooktops hobs.

Use scraper to remove stubborn dirt.

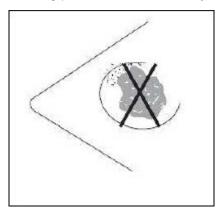


If sugar (or similar) or plastic is accidentally burnt on the cooktop, remove immediately with the scraper while it's still hot.

Otherwise it may leave a permanent mark.

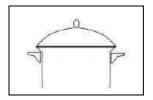


Do not use cooktop as a work surface. Be particularly careful with dirt or sand from vegetables, cleaning powders, etc. which may scratch the surface when pans are slid over it.

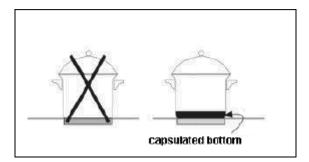


## **Use of Cookware**

Most stainless steel, enamel, iron, ceramic and copper pans can be used on radiant cooktops.



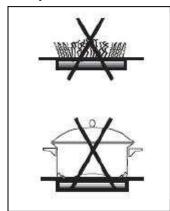
Recommended is cookware with Sandwich / capsulated bottom.



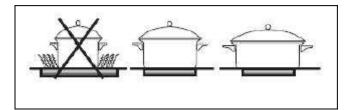
Hotplates should not be switched on without a pan on top.

The base of the pan should be flat and dry.

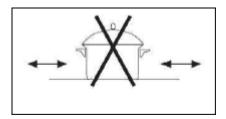
Pans that have been used on gas cookers are usually not completely flat and won't heat up evenly.



Make sure that diameter of the pan is not smaller than burner.



Avoid dragging pans over the radiant glass surface, as it may get scratched. Always lift the pan.



Never use tin foil or plastic containers. They may melt and fuse permanently with the radiant glass surface.

