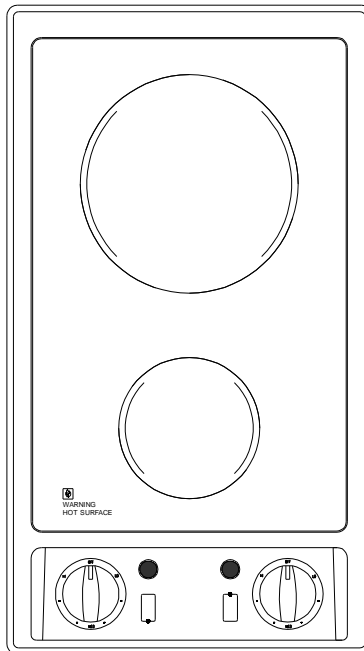




ELECTRIC COOKTOP OWNER'S MANUAL

Model Numbers: CR2B120 / CR2B120WH



BEFORE USE, PLEASE READ AND FOLLOW ALL SAFETY RULES AND OPERATING INSTRUCTIONS.

Write Serial No. (on bottom of unit) here:

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An ISO9001:2015 registered company
770 Garrison Avenue
Bronx, NY 10474
www.summitappliance.com

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APPLIANCE SAFETY

Your safety and the safety of others are very important to us.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the Safety Alert Symbol. The symbol alerts you to potential hazards that can kill or injure you and others. All safety messages will follow the Safety Alert Symbol and either the words **DANGER** or **WARNING**.



DANGER means that failure to heed this safety statement may result in severe personal injury or death.



WARNING means that failure to heed this safety statement may result in extensive product damage, serious personal injury, or death.

All safety messages will alert you about the potential hazard, tell you how to reduce the chance of injury, and let you know what can happen if the instructions are not followed.

IMPORTANT SAFEGUARDS



Before the appliance is used, it must be properly positioned and installed as described in this manual, so read the manual carefully. To reduce the risk of fire, electrical shock or injury when using the appliance, follow basic precautions, including the following:



- Plug into a grounded 3-prong outlet, do not remove grounding prong, do not use an adapter, and do not use an extension cord.
- After servicing, replace all panels before operating.
- It is recommended that a separate circuit serving only your appliance be provided. Use receptacles that cannot be turned off by a switch or pull chain.
- Never clean appliance parts with flammable fluids. These fumes can create a fire hazard or explosion. And do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Before proceeding with cleaning and maintenance operations, make sure the power line of the unit is disconnected.
- Do not connect or disconnect the electric plug when your hands are wet.
- Unplug the appliance or disconnect power before cleaning or servicing. Failure to do so can result in electrical shock or death.
- User Servicing - Do not attempt to repair or replace any part of your appliance unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.

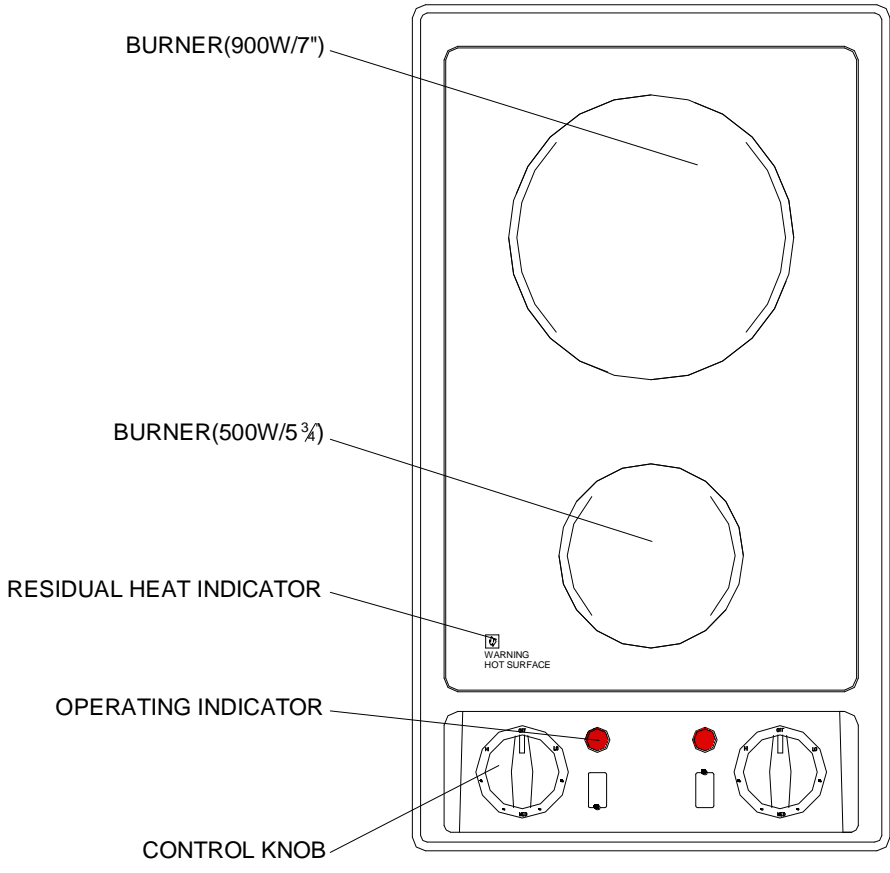
WARNING

FOLLOW WARNING CALLOUTS BELOW ONLY WHEN APPLICABLE TO YOUR MODEL

- This appliance is only intended for residential cooking. The manufacturer cannot be held responsible for damage or injury caused by improper use or for uses other than those for which this appliance is intended.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock do not immerse cord, plug, or body of unit in water or 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. Allow to cool before putting on or taking off parts.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not use outdoors.
- Do not let cord hang over 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.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "OFF", then remove plug from wall outlet.
- Do Not Cook on Broken Cooktop - If cooktop should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock.
- Clean Cooktop with Caution - If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid steam burns. Some cleaners can produce noxious fumes if applied to a hot surface.
- The appliance must be installed with all electrical, water and drain connections in accordance with state and local codes. A standard electrical supply (115 V AC only, 60 Hz), properly grounded in accordance with the National Electrical Code and local codes and ordinances, is required.
- Do not kink or pinch the power supply cord of the appliance.
- The size of the fuse (or circuit breaker) should be 20 amperes.
- Proper Installation - Be sure your appliance is properly installed, per the manufacturer instructions.
- Never use your appliance for warming or heating the room.
- Do Not Leave Children Alone - Children should not be left alone or unattended in area where the appliance is in use. They should never be allowed to sit or stand on any part of the appliance.
- Use Proper Pan Size - This appliance is equipped with one or more surface units of different size. Select utensils having flat bottoms large enough to cover the surface unit heating element. The use of undersized utensils will expose a portion of the heating element to direct contact and may result in ignition of clothing. Proper relationship of utensil to burner will also improve efficiency.
- Never Leave Surface Units Unattended at High Heat Settings – Boil-over causes smoking and greasy spillovers that may ignite and can create a Fire Hazard.
- Do Not Touch Heating Elements or Areas Near Heating Elements - Heating elements may be hot even though they are dark in color. Areas near heating elements may become hot enough to cause burns. During and after use, do not touch or let clothing or other flammable materials contact heating elements or areas near heating elements until they have had sufficient time to cool. Among these areas are the cooktop and surfaces facing the cooktop.
- Use this appliance only for its intended purpose as described in this *Owner's Manual*.

- SAVE THESE INSTRUCTIONS -

LOCATION OF PARTS



INSTALLATION INSTRUCTIONS

BEFORE USING YOUR APPLIANCE

- Remove the exterior packing.
- Check if there is any damage to the unit.
- Clean the unit. A thorough cleaning with a recommended cooktop cleaner will provide a clean, shiny coating on the cooktop surface.

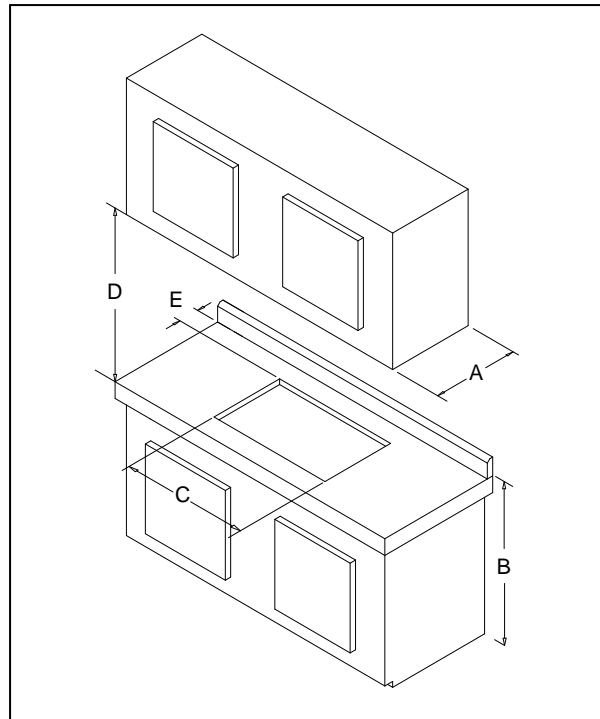
INSTALLATION OF YOUR APPLIANCE

NOTE: Your ceramic cooktop can be used as a portable unit or it can be inserted into a prepared cutout in your countertop. Follow these directions for countertop installation:

1. Countertop Preparation

NOTE: Please read this section prior to making cutout for cooktop. It is important to plan ahead for installation of the cooktop, keeping the following dimensions in mind.

- A — 13 inches maximum depth of overhead cabinets
- B — 36 inches is minimum height of countertop above floor
- C — The minimum flat countertop surface that the cooktop will rest upon must be equal to or greater than the overall cooktop dimensions (refer to the following page for overall cooktop dimensions).
- D — 30 inches minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet or 24 inches minimum clearance when the bottom of wood or metal cabinet is protected by not less than 1/4 - inch thick flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015-inch-thick stainless steel, 0.024-inch-thick aluminum or 0.020-inch-thick copper.
- E — 1-inch minimum from backsplash of countertop to edge of glass (refer to the following page for overall cooktop dimensions).



NOTE: Do not install closer than 1/2 inch (12 mm) from any adjacent surface.

⚡WARNING⚡

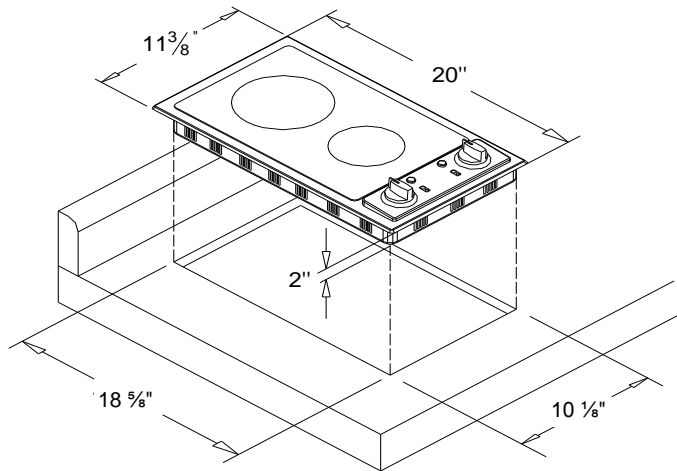
To eliminate the risk of burns by reaching over heated surface units, avoid having cabinet storage space located above surface units. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5" beyond the bottom of the cabinets.

Before making the countertop cutout, check for clearance. Check to see if the cooktop will clear the front and side walls of the base cabinet. It is also important to provide enough ventilation.

Adequate ventilation of the space below the countertop must be provided to ensure proper operation of the cooktop. Heat transferred from the cooktop bottom pan during operation will overheat an improperly ventilated area.

Allow a 2" minimum clearance between the bottom of the metal pan of the cooktop and any combustible surface located below, i.e.: the upper edge of a drawer installed below the cooktop. Failure to provide proper clearances and ventilation may result in a fire hazard. If the cooktop is installed above an oven, keep the cooktop's power cord from contacting the oven.

Cooktop dimensions and countertop cutout dimensions are shown below:

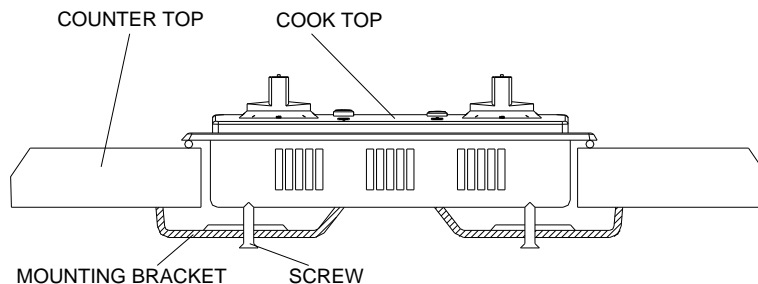


NOTE: When making the countertop, radius the corners of the cutout (1/4" radius is typical). This will prevent cracking of the countertop. Follow the countertop manufacturer's instructions regarding the minimum corner radius and reinforcement of corners.

2. Installing the Cooktop

There are four mounting brackets supplied with the glass ceramic cooktop. These brackets are designed to hold the cooktop firmly in place. The cooktop should be bedded to the countertop using a soft bedding compound that will prevent damage if later removal for service is necessary. We recommend a very small bead of silicone sealant.

Position the cooktop in the cutout opening and press firmly on all sides to seal the frame into the bedding compound. Secure the mounting brackets to the cooktop from underneath with the screws that are supplied as shown below.



ELECTRICAL CONNECTION

⚡WARNING⚡

Improper connection of the equipment-grounding can result in the risk of electrical shock. If the power cord of the unit is damaged, have it replaced by an authorized service center.

- This appliance should be properly grounded for your safety. The power cord of the appliance is equipped with a grounded plug which mates with standard three-prong wall outlets to minimize the possibility of electrical shock.
- Do not under any circumstances cut or remove the third ground prong from the power cord supplied. For personal safety, this appliance must be properly grounded.
- This appliance requires a standard 115/120 Volt AC ~/60Hz electrical ground outlet with three-prong socket. Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded. When a standard 2-prong wall outlet is encountered, it is your responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.
- To prevent accidental injury, the cord should be secured behind the appliance and not left exposed or dangling.
- The appliance should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating label on the appliance. This provides the best performance and also prevents overloading house wiring circuits that could cause a fire hazard from overheating. Never unplug the appliance by pulling the power cord. Always grip the plug firmly and pull straight out from the receptacle. Repair or replace immediately all power cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either end. When moving the appliance, be careful not to damage the power cord.
- Do not attempt to repair or replace any part of the appliance unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- To minimize the possibility of electric shock, disconnect this appliance from the A/C power supply before attempting any maintenance.
- Do not use an extension cord to connect this appliance.

NOTE: *Turning the appliance off does not disconnect the appliance from the power supply. We recommend having a qualified technician service your appliance.*

OPERATING YOUR APPLIANCE

OPERATING YOUR COOKTOP

Any burner can be turned on by pushing the control knob down and turning it clockwise or counter-clockwise to the desired setting. To adjust the setting, turn the knob without pressing down. The burner is turned off by turning the control knob clockwise or counter-clockwise to "OFF".

OPERATING INDICATORS

When a burner is turned on the corresponding operating indicator will light up regardless of the setting.

RESIDUAL HEAT INDICATOR

The residual heat indicator will light up when some part of the glass ceramic cooktop is too hot to touch or place articles upon. Do not place articles other than cookware on the cooking surface while this light is glowing.

⚡ WARNING ⚡

Do not touch or lay any heat sensitive objects on the cooktop while the operating/residual heat indicator is still on. Danger of burns and fire hazard!

COOKWARE SELECTION

The cooking surface

Your ceramic cooktop is made of an extremely hard and durable material. The surface is scratch resistant, not scratch proof. Avoid using cookware with ridged bottoms. Ridged pots with dirty or chipped enamel bottoms may scratch the cooktop if they are pulled across the ceramic surface.

Make sure the cooktop and pot bottoms are clean before cooking. Certain items, particularly sugar grains or crystallized liquids such as molasses or syrups are actually harder than ceramic and can scratch the surface if they are not cleaned off immediately. However, small or light scratches will not affect the safety or performance of the cooktop.

Pots and pans

Special cookware is not required, but as is true with all types of cooking appliances, the better the cookware, the better the performance.

Following these tips will allow you to make the most of your ceramic cooktop.

- For the most even and energy efficient cooking, the diameter of the pots should match the diameter of the burners as closely as possible.
- Use cookware with thick, flat, smooth bottoms. Slightly concave bottoms will also work adequately. Pans with convex bottoms will not cook well.
- Using a lid while cooking will minimize the loss of heat and decrease the cooking time.
- Copper bottom and aluminum pans may leave a residue on the cooktop in the form of metallic lines. This is normal. These lines can be removed using a non-abrasive ceramic cooktop cleaner or a shielded scraper blade.
- Cast iron, glass or stoneware should not be used because they have poor heat transfer and may scratch the surface.

CAUTION: Be sure to clean the cooktop after each use. Each time the residue is allowed to melt it becomes harder to remove and may mar the appearance of the cooktop. Let the cooktop cool before cleaning.

CARE AND MAINTENANCE

CLEANING YOUR APPLIANCE

- Do not use a steam cleaner to clean this appliance. Steam could penetrate electrical components and cause a short circuit. Pressurized steam could cause permanent damage to the surface and to components for which the manufacturer cannot accept responsibility.
- Do not use any sharp pointed objects which could damage the seal between the ceramic surface, the surrounding frame and the countertop.
- Never use abrasive or caustic (oven) cleaners, dishwasher detergent, scouring pads, steel wool or hard brushes. They will damage the surface.
- The ceramic surface can be cleaned using a cleaner for ceramic surfaces. Follow the manufacturer's instructions.
- Make sure that no cleaner residue remains on the ceramic surface by carefully wiping the cooktop with a damp cloth. The residue could damage the cooktop or produce toxic fumes when heated.
- Be sure that pot and pan bases are clean and dry. After cleaning, dry the ceramic surface with a soft cloth to prevent a buildup of lime scale deposits.
- Clean any spills immediately before they become difficult to remove.
- Clean the appliance regularly, preferably after each use. Allow the appliance to cool before cleaning.
- Wipe off any soiling using a damp cloth. Stubborn soiling is best removed with a shielded scraper blade.
- Apply a ceramic cleaner using a soft cloth or paper towel. To remove any lime scale deposits or metallic residue apply a ceramic cleaner using a soft cloth and a shielded scraper blade if necessary.
- After cleaning wipe the ceramic surface with a damp cloth and dry.
- A cleaner with a special additive to prevent water marks and smears on the ceramic surface may be used.
- Any melted solids like sugar, plastic or aluminum foil should be removed as soon as possible, while the burner is still warm. If they are allowed to harden the cooktop may become pitted.

TROUBLESHOOTING

You can solve many common problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling a service technician.

Troubleshooting Guide

PROBLEM	POSSIBLE CAUSE
The appliance does not operate.	Not connected to power supply. Circuit breaker has tripped or fuse is blown.
The heating element cycles on and off frequently.	The power setting is too low.
Burners will not maintain a rolling boil or frying rate is not fast enough.	You must use pans that are absolutely flat. Pan bottom should closely match the diameter of the burner selected.
Foods cook slowly	Improper cookware being used.
Burners' control knobs will not turn.	You are not pushing in before turning.

LIMITED WARRANTY

ONE-YEAR LIMITED WARRANTY

Within the 48 contiguous United States, for one year from the date of purchase, when this appliance is operated and maintained according to instructions attached to or furnished with the product, warrantor will pay for factory-specified parts and repair labor to correct defects in materials or workmanship. Service must be provided by a designated service company. Outside the 48 states, all parts are warranted for one year from manufacturing defects. Plastic parts, shelves and cabinets are warranted to be manufactured to commercially acceptable standards, and are not covered from damage during handling or breakage.

ITEMS WARRANTOR WILL NOT PAY FOR:

1. Service calls to correct the installation of your appliance, to instruct you how to use your appliance, to replace or repair fuses or to correct wiring or plumbing.
2. Service calls to repair or replace appliance light bulbs or broken shelves. Consumable parts (such as filters) are excluded from warranty coverage.
3. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of products not approved by warrantor.
4. Replacement parts or repair labor costs for units operated outside the United States.
5. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
6. The removal and reinstallation of your appliance if it is installed in an inaccessible location or is not installed in accordance with published installation instructions.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR. WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS, SO THESE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.



WARNING: This product can expose you to chemicals including Nickel (Metallic) which is known to the State of California to cause cancer.

For more information go to www.P65Warnings.ca.gov

Note: Nickel is a component in all stainless steel and some other metal components.

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