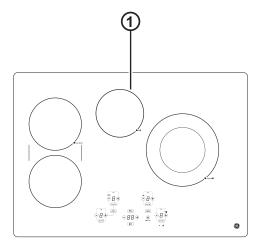
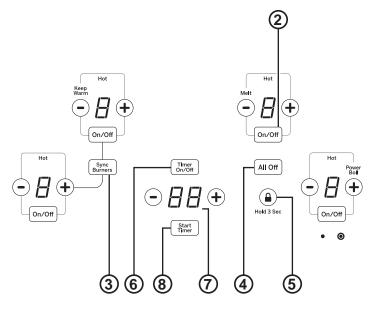
Cooktop Features

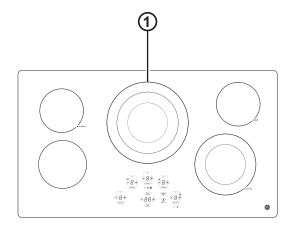
Throughout this manual, features and appearance may vary from your model.



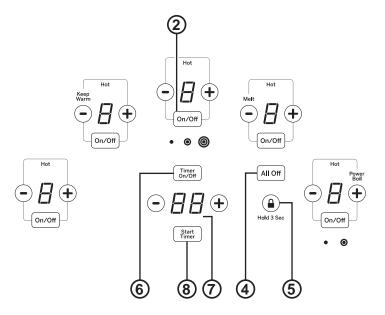
30" wide cooktop



User Interface Controls



36" wide cooktop



User Interface Controls

1. Cooking Element(s): See page 8.

2. Element On/Off: See page 8.

3. Sync Burners: See page 10.

4. All Off: See page 8.

5. Lock: See page 10.

6. Timer On/Off: See page 10.

7. Display: See page 10.

8. Start Timer: See page 10.

Radiant Glass Cooktop

The radiant cooktop features heating units beneath a smooth glass surface.

NOTE: A slight odor is normal when a new cooktop is used for the first time. It is caused by the heating of new parts and insulating materials and will disappear in a short time.

NOTE: This cooktop has Rapid Response surface units. The cooktop will automatically heat up or cool down to the desired power level setting in the quickest time possible. While the surface units are on, you may not see them glow red during certain heat up or cool down conditions.

Cooktop temperatures increase with the number of surface units that are on. With 3 or 4 units turned on, surface temperatures are high. Always use caution when touching the cooktop.



Never cook directly on the glass. Always use cookware.



Always place the pan in the center of the surface unit you are cooking on.



Do not slide cookware across the cooktop because it can scratch the glass—the glass is scratch-resistant, not scratch proof.

Home Canning Tips

Be sure the canner is centered over the surface unit. Make sure the canner is flat on the bottom.

To prevent burns from steam or heat, use caution when canning.

Use recipes and procedures from reputable sources. These are available from manufacturers such as Ball® and Kerr® and the Department of Agriculture Extension Service.

Flat-bottomed canners are recommended. Use of water bath canners with rippled bottoms may extend the time required to bring the water to a boil.

6

Cookware for Radiant Glass Cooktop

The following information will help you choose cookware which will give good performance on glass cooktops.

NOTE: Follow all cookware manufacturer's recommendations when using any type of cookware on the ceramic cooktop.

Recommended

Stainless Steel

Aluminum:

heavy weight recommended

Good conductivity. Aluminum residues sometimes appear as scratches on the cooktop but can be removed if cleaned immediately. Because of its low melting point, thin weight aluminum should not be used.

Copper Bottom:

Copper may leave residues which can appear as scratches. The residues can be removed, as long as the cooktop is cleaned immediately. However, do not let these pots boil dry. Overheated metal can bond to glass cooktops. An overheated copper bottom pot will leave a residue that will permanently stain the cooktop if not removed immediately.

Enamel (painted) on Cast Iron:

recommended if bottom of pan is coated

Avoid/Not Recommended

Enamel (painted) on Steel:

Heating empty pans can cause permanent damage to cooktop glass. The enamel can melt and bond to the ceramic cooktop.

Glass-ceramic:

Poor performance. Will scratch the surface.

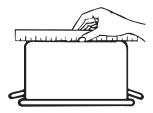
Stoneware:

Poor performance. May scratch the surface.

Cast Iron:

not recommended—unless designed specifically for glass cooktops

Poor conductivity and slow to absorb heat. Will scratch the cooktop surface.



Check pans for flat bottoms by using a straight edge.







Pans with rounded, curved, ridged or warped bottoms are not recommended.

For Best Results

- Place only dry pans on the surface elements. Do not place lids on the surface elements, particularly wet lids. Wet pans and lids may stick to the surface when cool.
- Do not use woks that have support rings. This type of wok will not heat on glass surface elements.
- We recommend that you use only a flat-bottomed wok. They are available at your local retail store. The bottom of the wok should have the same diameter as the surface element to ensure proper contact.
- Some special cooking procedures require specific cookware such as pressure cookers or deep-fat fryers. All cookware must have flat bottoms and be the correct size.



Do not place wet pans on the glass cooktop.



Do not use woks with support rings on the glass cooktop.



Use flat-bottomed woks on the glass cooktop.

Element Cycling

Surface elements will cycle on and off to maintain the temperature you have selected. All radiant surface elements have a temperature limiter that protects the glass cooktop from getting too hot, this is normal. The temperature limiter may cycle the elements off more frequently if:

- The pan boils dry.
- The pan bottom is not flat.
- The pan is off-center.
- There is no pan on the element.

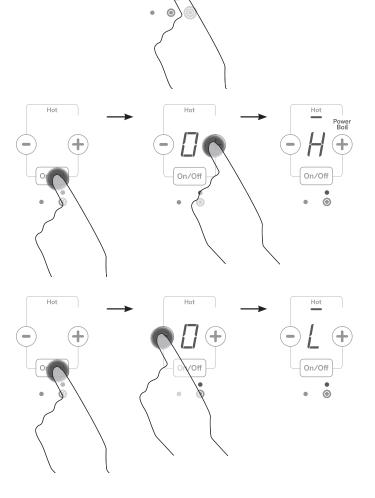
Operating The Cooking Elements

Turn Burner(s) On: Touch and hold **On/Off** pad about half a second. A chime can be heard with each touch to any pad.

Power level can be selected in the following ways:

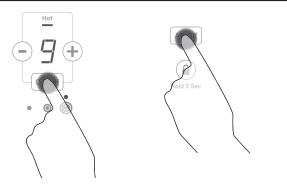
- 1. Touch + or pads to adjust power level, or;
- 2. Shortcut to Hi: Immediately after turning unit on, touch the + pad, or;

3. Shortcut to Low: Immediately after turning unit on, touch the - pad.



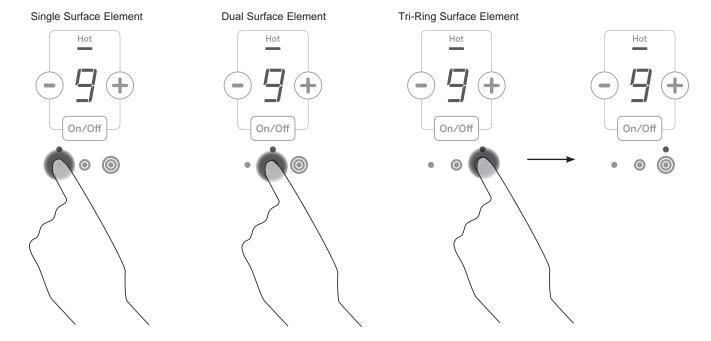
Turn Burner(s) Off

Touch **On/Off** pad for an individual burner or touch the **All Off** pad.



Adjust Burner Size

The burner ring size is adjustable on some elements. The ring size can be selected by pressing the burner ring graphic.

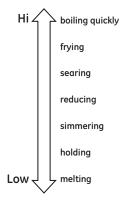


Selecting Cooktop Settings

Choose the element/burner that is best fit to the cookware size. Each element/burner on your new cooktop has its own power levels ranging from low to high. Power level settings necessary for cooking will vary depending on the cookware being used, the type and quantity of food, and the desired outcome. In general use lower settings for melting, holding and simmering and use higher settings for heating quickly, searing and frying. When keeping foods warm confirm selected setting is sufficient to maintain food temperature above 140°F. Larger elements and elements marked "Keep Warm" are not recommended for melting.

Hi is the highest power level, designed for large quantity rapid cooking and boiling. Hi will operate for a maximum of 10 minutes. Hi may be repeated after the initial 10 minute cycle by pressing the + pad.

Do not place any cookware, utensils or leave excess water spills on control key pads. This may result in unresponsive touch pads and turning off the cooktop if present for several seconds.



How To Synchronize Left Elements

To Turn On

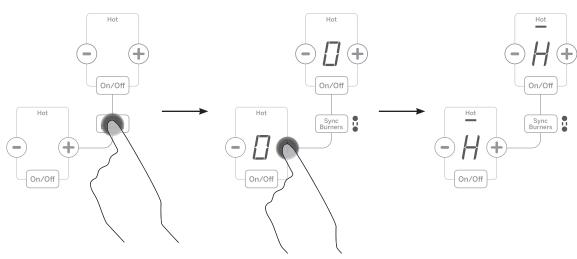
Hold the **Sync Burners** pad for about half a second to connect the two burners. Operate either element as described on page 8 to adjust power level.

To Turn Off

 Touch the On/Off pad on either burner to turn off the Sync Burners.

or

2. Touch the Sync Burners to turn both burners off.



Cooktop Lockout

Lock

Hold control lock pad for 3 seconds.

Unlock

Hold control lock pad.



Hold 3 Sec

Cooktop Lockout: locks operation of the controls

Timer

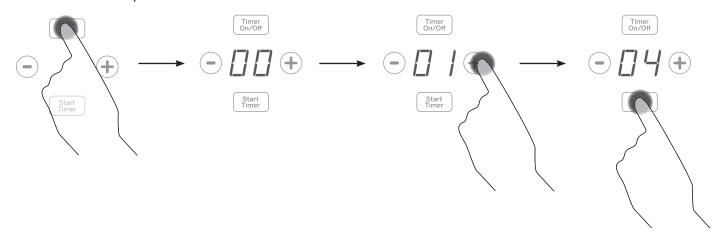
To Turn On

Touch the **Timer On/Off** pad. Touch the **+** or **-** pads to choose the desired number of minutes. Press the **Start Timer** pad to start timer.

NOTE: Use the kitchen timer to measure cooking time or as a reminder. The kitchen timer does not control the cooking elements. Timer turns off if there is no activity for 30 seconds.

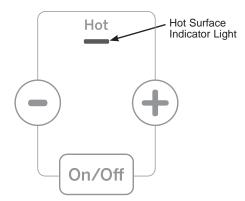
To Turn Off

Hold Timer On/Off pad to cancel timer.



Hot Light Indicator

A hot surface indicator light (one for each cooking element) will glow when the glass surface is hot and will remain on until the surface has cooled to a temperature that is safe to touch.



Griddle (optional accessory)

Using the Griddle

ACAUTION

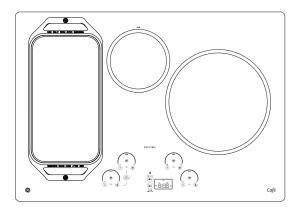
Burn Hazard

- Griddle surfaces may be hot enough to cause burns during and after use. Place and remove the griddle when it is cool and all surface units are off. Use oven mitts if you will touch the griddle while hot. Failure to do so can result in burns.
- Place and remove the griddle only when griddle is cool and all surface burners are turned Off.

Before using this cookware for the first time, wash it to make sure it is clean. Then season it lightly, rubbing cooking oil onto the cooking surface.

How To Place The Griddle

IMPORTANT: Always place and use your griddle at the designated location on the cooktop.



IMPORTANT NOTES:

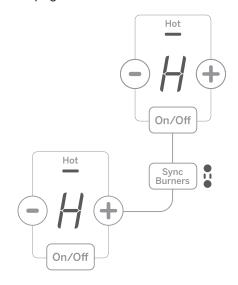
- Clean the griddle with a sponge and mild detergent in warm water. DO NOT use blue or green scrubbing pads or steel wool.
- Avoid cooking extremely greasy foods and be careful of grease spillover while cooking.
- Never place or store any items on the griddle, even when it is not in use. The griddle can become heated when using the surrounding surface units.
- Avoid using metal utensils with sharp points or rough edges, which might damage the griddle. Do not cut foods on the griddle.
- Do not use cookware as a storage container for food or oil. Permanent staining and/or craze lines could result.
- Your griddle will discolor over time with use.
- Do not clean the griddle in a self-cleaning oven.
- Always allow the cookware to cool before immersing in water.
- Do not overheat the griddle.

Type of Food	Cook Setting
Warming Tortillas	Med-Lo
Pancakes	Med-Lo
Hamburgers	Med
Fried Eggs	Med-Lo
Breakfast Sausage Links	Med
Hot Sandwiches (such as Grilled Cheese)	Med-Lo

Griddle settings are intended to be a guideline and may need to be adjusted based on individual cooking preferences.

Griddle Operation

To turn on the surface units for the entire griddle, use the Sync Burner control feature. Touch the **Sync Burner** pad and then adjust power level to desired setting as described on page 10.



12

Cleaning the Glass Cooktop

Normal Daily Use Cleaning

ONLY use CERAMA BRYTE® Ceramic Cooktop Cleaner on the glass cooktop. Other creams may not be as effective.

To maintain and protect the surface of your glass cooktop, follow these steps:

- Before using the cooktop for the first time, clean it with CERAMA BRYTE® Ceramic Cooktop Cleaner. This helps protect the top and makes cleanup easier.
- 2. Daily use of CERAMA BRYTE® Ceramic Cooktop Cleaner will help keep the cooktop looking new.
- Shake the cleaning cream well. Apply a few drops of CERAMA BRYTE® Ceramic Cooktop Cleaner directly to the cooktop.

- Use a paper towel or CERAMA BRYTE® Cleaning Pad for Ceramic Cooktops to clean the entire cooktop surface.
- 5. Use a dry cloth or paper towel to remove all cleaning residue. No need to rinse.

NOTE: It is very important that you DO NOT heat the cooktop until it has been cleaned thoroughly.



Clean your cooktop after each spill. Use CERAMA BRYTE® Ceramic Cooktop Cleaner.

Burned-On Residue

NOTE: DAMAGE to your glass surface may occur if you use scrub pads other than those recommended.

- 1. Allow the cooktop to cool.
- 2. Spread a few drops of CERAMA BRYTE® Ceramic Cooktop Cleaner on the entire burned residue area.
- Using the included CERAMA BRYTE® Cleaning Pad for Ceramic Cooktops, rub the residue area, applying pressure as needed.
- 4. If any residue remains, repeat the steps listed above as needed.

 For additional protection, after all residue has been removed, polish the entire surface with CERAMA BRYTE® Ceramic Cooktop Cleaner and a paper towel.



Use a CERAMA BRYTE® Cleaning Pad for Ceramic Cooktops.

Heavy, Burned-On Residue

- 1. Allow the cooktop to cool.
- 2. Use a single-edge razor blade scraper at approximately a 45° angle against the glass surface and scrape the soil. It will be necessary to apply pressure to the razor scraper in order to remove the residue.
- 3. After scraping with the razor scraper, spread a few drops of CERAMA BRYTE® Ceramic Cooktop Cleaner on the entire burned residue area. Use the CERAMA BRYTE® Cleaning Pad to remove any remaining residue.
- 4. For additional protection, after all residue has been removed, polish the entire surface with CERAMA BRYTE® Ceramic Cooktop Cleaner and a paper towel.



The CERAMA BRYTE® Ceramic Cooktop Scraper and all recommended supplies are available through our Parts Center. See instructions under "Assistance / Accessories" section.

NOTE: Do not use a dull or nicked blade.