



ELECTRIC RANGE

Use & Care Guide

For questions about features, operation/performance, parts, accessories or service, call: **1-800-253-1301**

or visit our website at...
www.whirlpool.com

To the installer: Please leave this instruction book with the unit.

To the consumer: Please read and keep this book for future reference.

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RANGE SAFETY

Your safety and the safety of others are very important.

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.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING." These words mean:

ADANGER

You can be killed or seriously injured if you don't <u>immediately</u> follow instructions.

AWARNING

You can be killed or seriously injured if you don't follow instructions.

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

The Anti-Tip Bracket

The range will not tip during normal use. However, the range can tip if you apply too much force or weight to the open door without having the anti-tip bracket fastened down properly.

AWARNING



Tip Over Hazard

A child or adult can tip the range and be killed.

Connect anti-tip bracket to rear range foot.

Reconnect the anti-tip bracket, if the range is moved.

See the installation instructions for details.

Failure to follow these instructions can result in death or serious burns to children and adults.

Anti-Tip Bracket



Range Foot

Making sure the anti-tip bracket is installed:

- Slide range forward.
- · Look for the anti-tip bracket securely attached to floor.
- · Slide range back so rear range foot is under anti-tip bracket.

The California Safe Drinking Water and Toxic Enforcement Act requires the Governor of California to publish a list of substances known to the State of California to cause cancer, birth defects, or other reproductive harm, and requires businesses to warn of potential exposure to such substances.

WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.

This appliance can cause low-level exposure to some of the substances listed, including benzene, formaldehyde, carbon monoxide, and toluene.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electrical shock, injury to persons, or damage when using the range, follow basic precautions, including the following:

- WARNING: TO REDUCE THE RISK OF TIPPING OF THE RANGE, THE RANGE MUST BE SECURED BY PROPERLY INSTALLED ANTI-TIP DEVICES. TO CHECK IF THE DEVICES ARE INSTALLED PROPERLY, SLIDE RANGE FORWARD, LOOK FOR ANTI-TIP BRACKET SECURELY ATTACHED TO FLOOR, AND SLIDE RANGE BACK SO REAR RANGE FOOT IS UNDER ANTI-TIP BRACKET.
- **CAUTION:** Do not store items of interest to children in cabinets above a range or on the backguard of a range children climbing on the range to reach items could be seriously injured.
- Proper Installation Be sure the range is properly installed and grounded by a qualified technician.
- Never Use the Range for Warming or Heating the Room.
- Do Not Leave Children Alone Children should not be left alone or unattended in area where the range is in use. They should never be allowed to sit or stand on any part of the range.
- Wear Proper Apparel Loose-fitting or hanging garments should never be worn while using the range.
- User Servicing Do not repair or replace any part of the range unless specifically recommended in the manual. All other servicing should be referred to a qualified technician.
- Storage in or on the Range Flammable materials should not be stored in an oven or near surface units.
- Do Not Use Water on Grease Fires Smother fire or flame or use dry chemical or foam-type extinguisher.
- Use Only Dry Potholders Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholder touch hot heating elements. Do not use a towel or other bulky cloth.
- DO NOT TOUCH SURFACE UNITS OR AREAS NEAR UNITS Surface units may be hot even though they are dark in color. Areas near surface units may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials contact surface units or areas near units until they have had sufficient time to cool. Among those areas are the cooktop and surfaces facing the cooktop.
- Use Proper Pan Size The range 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 – Boilover causes smoking and greasy spillovers that may ignite.
- Make Sure Reflector Pans or Drip Bowls Are in Place Absence of these pans or bowls during cooking may subject wiring or components underneath to damage.

- Protective Liners Do not use aluminum foil to line surface unit drip bowls or oven bottoms, except as suggested in the manual. Improper installation of these liners may result in a risk of electric shock, or fire.
- Glazed Cooking Utensils Only certain types of glass, glass/ceramic, ceramic, earthenware, or other glazed utensils are suitable for range-top service without breaking due to the sudden change in temperature.
- Utensil Handles Should Be Turned Inward and Not Extend Over Adjacent Surface Units To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of a utensil should be positioned so that it is turned inward, and does not extend over adjacent surface units.
- Do Not Soak Removable Heating Elements Heating elements should never be immersed in water.
- 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. Contact a qualified technician immediately.
- 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 burn. Some cleaners can produce noxious fumes if applied to a hot surface.
- Use Care When Opening Door Let hot air or steam escape before removing or replacing food.
- Do Not Heat Unopened Food Containers Build-up of pressure may cause container to burst and result in injury.
- Keep Oven Vent Ducts Unobstructed.
- Placement of Oven Racks Always place oven racks in desired location while oven is cool. If rack must be moved while oven is hot, do not let potholder contact hot heating element in oven.
- DO NOT TOUCH HEATING ELEMENTS OR INTERIOR SURFACES OF OVEN Heating elements may be hot even though they are dark in color. Interior surfaces of an oven become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials contact heating elements or interior surfaces of oven until they have had sufficient time to cool. Other surfaces of the appliance may become hot enough to cause burns among these surfaces are oven vent openings and surfaces near these openings, oven doors, and windows of oven doors.

For self-cleaning ranges -

- Do Not Clean Door Gasket The door gasket is essential for a good seal. Care should be taken not to rub, damage, or move the gasket.
- Do Not Use Oven Cleaners No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven.
- Clean Only Parts Listed in Manual.
- Before Self-Cleaning the Oven Remove broiler pan and other utensils.

For units with ventilating hood -

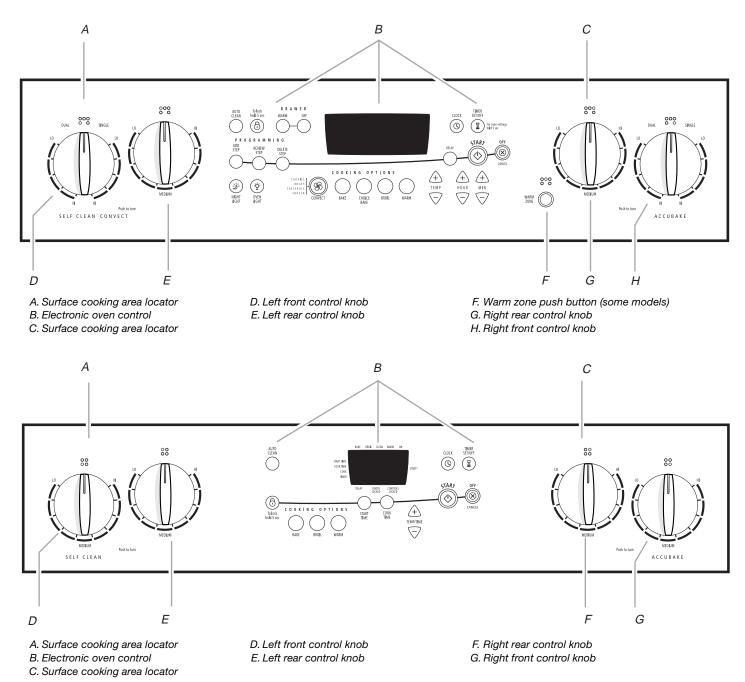
- Clean Ventilating Hoods Frequently Grease should not be allowed to accumulate on hood or filter.
- When flaming foods under the hood, turn the fan on.

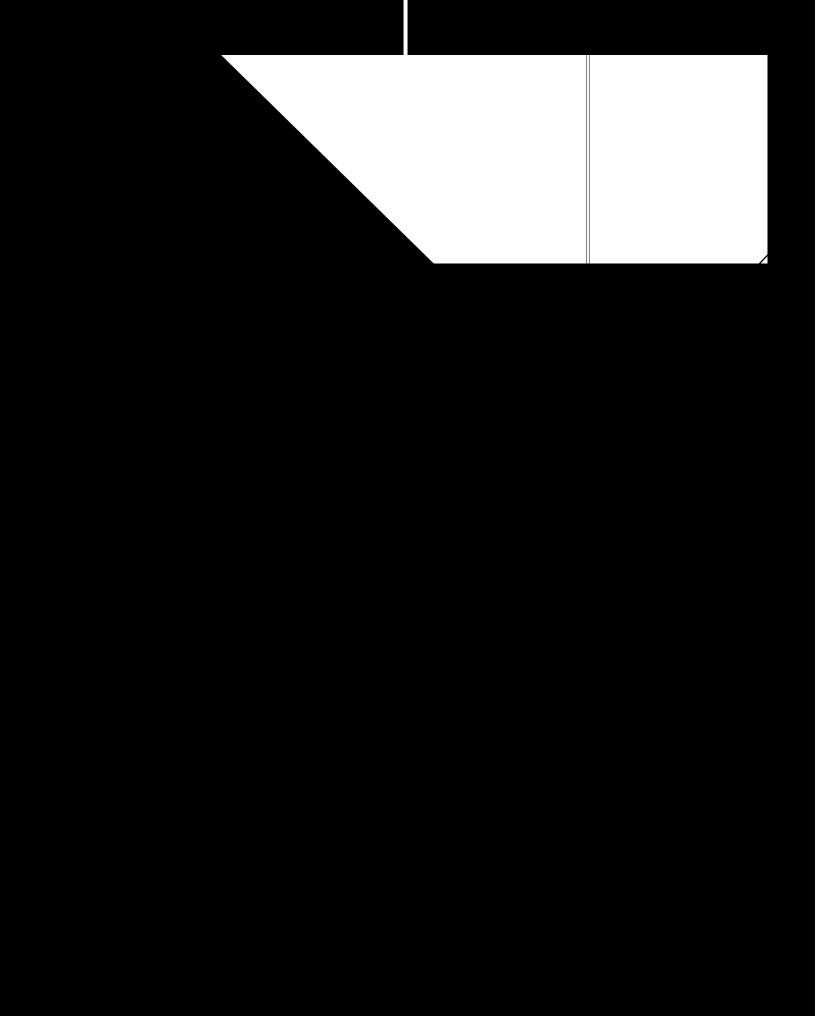
SAVE THESE INSTRUCTIONS

PARTS AND FEATURES

This manual covers several different models. The range you have purchased may have some or all of the parts and features listed. The location and appearance of the features shown here may not match those of your model.

Control Panels





COOKTOP USE

Cooktop Controls

AWARNING



Fire Hazard

Turn off all controls when done cooking.

Failure to do so can result in death or fire.

The control knobs can be set anywhere between HI and LO. Push in and turn to setting. Use the following chart as a guide when setting heat levels.

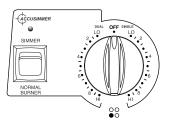
SETTING	RECOMMENDED USE
н	Start food cooking.Bring liquid to a boil.
MEDIUM & HI Between 6-8	Hold a rapid boil.Quickly brown or sear food.
MEDIUM Between 4-6	Maintain a slow boil.Fry or sauté foods.Cook soups, sauces and gravies.
MEDIUM & LO Between 2-4	Stew or steam food.Simmer.
LO	Keep food warm.Melt chocolate or butter.
Warm Zone Element (on some ceramic glass models)	■ Keep cooked foods warm.

REMEMBER: When range is in use or (on some models) during the Self-Cleaning cycle, the entire cooktop area may become hot.

ACCUSIMMER® Feature

(on some models)

The ACCUSIMMER* feature setting is an adjustable heat setting for more precise simmering. It is the left front surface cooking area or element. The indicator light will glow when the ACCUSIMMER* feature is in use.



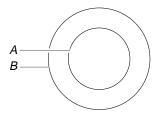
NOTE: Picture may vary depending on your model.

The ACCUSIMMER* control switch has 2 settings: SIMMER and NORMAL BURNER. When the control is set on NORMAL BURNER, the left front surface cooking area or element will function as a single or dual element (on some models).

To use:

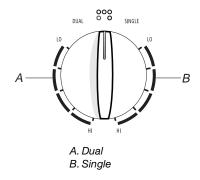
- **1.** Push the ACCUSIMMER® control switch to the SIMMER position. The indicator light will glow.
- 2. Push in and turn the left front control knob to a setting anywhere between HI and LO.
 - Select a knob position near medium or medium low (4 or 5) for a low simmer or when using lids. Select a knob position near medium-high (7 or 8) for a high simmer or when not using lids.
 - On some models, select either the Single or Dual Zone settings. See "Dual Watt Element" section.
- 3. Push the ACCUSIMMER* control switch back to the NORMAL BURNER setting when finished cooking. The indicator light will go out.

Dual Cooking Zone (on some models)



A. Single size (6" [15.24 cm]) B. Dual size (9" [22.86 cm])

The Dual Cooking Zone offers flexibility depending on the size of the cookware. Single size can be used in the same way as a regular element. The dual size combines both the single and outer element and is recommended for larger size cookware.



To Use DUAL:

- 1. Push in and turn the left front control knob counterclockwise to the DUAL zone anywhere between HI and LO.
- 2. Push in and turn knob to vertical (off) when finished.

To Use SINGLE:

- Push in and turn the left front control knob clockwise to the SINGLE zone anywhere between HI and LO.
- 2. Push in and turn knob to vertical (off) when finished.

Warm Zone Element (on some models)

AWARNING

Food Poisoning Hazard

Do not let food sit for more than one hour before or after cooking.

Doing so can result in food poisoning or sickness.

Use the Warm Zone element to keep cooked foods warm. One hour is the recommended maximum time to maintain food quality.

Do not use it to heat cold foods.

The Warm Zone element can be used alone or when any of the other surface cooking areas are being used.

The Warm Zone element area will not glow red when cycling on. However, its indicator light will glow as long as the Warm Zone element area is too hot to touch.

- Use only cookware and dishes recommended for oven and cooktop use.
- Cover all foods with a lid or aluminum foil. When warming baked goods, allow a small opening in the cover for moisture to escape.
- Do not use plastic wrap to cover food. Plastic wrap may melt.
- Use pot holders or oven mitts to remove food.



To Use:

Push in WARM ZONE button to activate. Push again to turn off.

Ceramic Glass

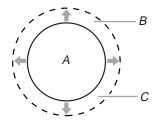
The surface cooking area will glow red when an element is on. It will cycle on and off, at all settings, to maintain the selected heat level

It is normal for the surface of white ceramic glass to appear to change color when surface cooking areas are hot. As the glass cools, it will return to its original color.

Wiping off the cooktop before and after each use will help keep it free from stains and provide the most even heating. On cooktops with white ceramic glass, soils and stains may be more visible, and may require more cleaning and care. For more information, see "General Cleaning" section.

- Do not store jars or cans above the cooktop. Dropping a heavy or hard object onto the cooktop could crack the cooktop.
- Do not leave a hot lid on the cooktop. As the cooktop cools, air can become trapped between the lid and the cooktop, and the ceramic glass could break when the lid is removed.

- For foods containing sugar in any form, clean up all spills and soils as soon as possible. Allow the cooktop to cool down slightly. Then, while wearing oven mitts, remove the spills while the surface is still warm. If sugary spills are allowed to cool down, they can adhere to the cooktop and can cause pitting and permanent marks.
- Do not slide cookware or bakeware across the cooktop.
 Aluminum or copper bottoms and rough finishes on cookware or bakeware could leave scratches or marks on the cooktop.
- Do not cook popcorn in prepackaged aluminum containers on the cooktop. They could leave aluminum marks that cannot be removed completely.
- Do not allow objects that could melt, such as plastic or aluminum foil, to touch any part of the entire cooktop.
- Do not use the cooktop as a cutting board.
- Use cookware about the same size as the surface cooking area. Cookware should not extend more than 1" (2.5 cm) outside the area.



A. Surface cooking area

B. Cookware/canner

C. 1" (2.5 cm) maximum overhang

- Use flat-bottomed cookware for best heat conduction and energy efficiency. Cookware with rounded, warped, ribbed or dented bottoms could cause uneven heating and poor cooking results.
- Determine flatness by placing the straight edge of a ruler across the bottom of the cookware. While you rotate the ruler, no space or light should be visible between it and the cookware
- Cookware designed with slightly indented bottoms or small expansion channels can be used.
- Make sure the bottoms of pots and pans are clean and dry before using them. Residue and water can leave deposits when heated.
- Do not cook foods directly on the cooktop.

Hot Surface Indicator Light (under ceramic glass)

The hot surface indicator light will glow as long as any surface cooking area is too hot to touch, even after the surface cooking area(s) is turned off.

Coil Elements and Burner Bowls (on some models)

Coil elements should be level for optimal cooking results. Burner bowls, when clean, reflect heat back to the cookware. They also help catch spills.

Cookware should not extend more than 1" (2.5 cm) over the coil element. If cookware is uneven or too large, it can produce excess heat causing the burner bowl to change color. For more information, see the "General Cleaning" section.

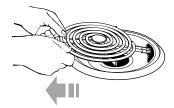
NOTE: Before removing or replacing coil elements and burner bowls, make sure they are cool and the control knobs are in the Off position.

To Remove:

1. Push in the edge of coil element toward the receptacle. Then lift it just enough to clear the burner bowl.



2. Pull the coil element straight away from the receptacle.



3. Lift out the burner bowl.

To Replace:

1. Line up openings in the burner bowl with the coil element receptacle.



- **2.** Holding the coil element as level as possible, slowly push coil element terminal into the receptacle.
- **3.** When the terminal is pushed into the receptacle as far as it will go, push down the edge of the coil element opposite the receptacle.

Lift-up Cooktop (on some models)

The lift-up cooktop provides easy access for cleaning beneath. Do not drop the cooktop. Damage could occur to the finish and the cooktop frame. For more information, see the "General Cleaning" section.

To Lift:

Lift the cooktop by both front corners until the supports lock into place.



To Replace:

- 1. Lift the cooktop from both sides while pressing the support rods back to unlock them.
- 2. Slowly lower the cooktop into place.

Home Canning

When canning for long periods, alternate the use of surface cooking areas, elements or surface burners between batches. This allows time for the most recently used areas to cool.

- Center the canner on the grate or largest surface cooking area or element. Canners should not extend more than 1" (2.5 cm) outside the cooking area.
- Do not place canner on two surface cooking areas, elements or surface burners at the same time.
- On ceramic glass models, only use flat-bottomed canners.
- On coil element models, the installation of a Canning Unit Kit is recommended. If not installed, the life of the coil element will be shortened. See "Assistance or Service" for ordering instructions.
- For more information, contact your local U.S. Government Agricultural Department Extension Office. Companies that manufacture home canning products can also offer assistance.

Cookware

IMPORTANT: Do not leave empty cookware on a hot surface cooking area, element or surface burner.

Ideal cookware should have a flat bottom, straight sides, a well-fitting lid and the material should be of medium-to-heavy thickness.

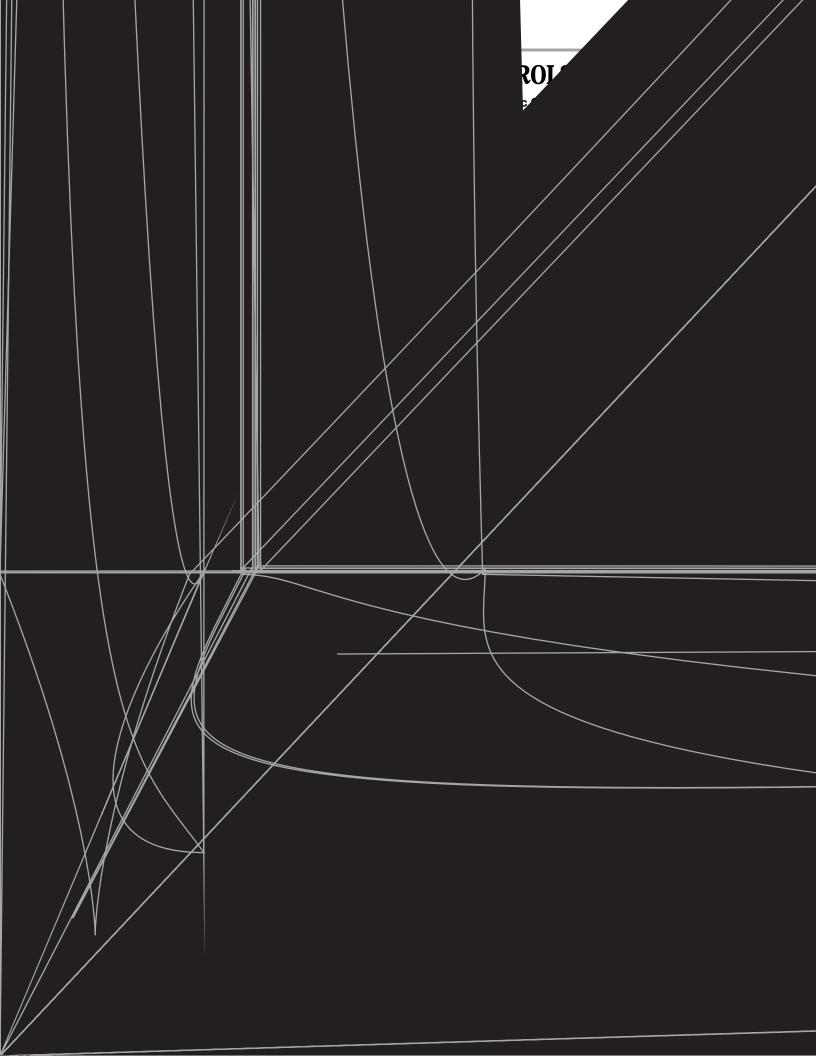
Rough finishes may scratch the cooktop. Aluminum and copper may be used as a core or base in cookware. However, when used as a base they can leave permanent marks on the cooktop or grates.

Cookware material is a factor in how quickly and evenly heat is transferred, which affects cooking results. A nonstick finish has the same characteristics as its base material. For example, aluminum cookware with a nonstick finish will take on the properties of aluminum.

Cookware with nonstick surfaces should not be used under the broiler.

Use the following chart as a guide for cookware material characteristics.

COOKWARE	CHARACTERISTICS
	CHARACTERIOTICS
Aluminum	Heats quickly and evenly.
	Suitable for all types of cooking.
	Medium or heavy thickness is best for most cooking tasks.
Cast iron	■ Heats slowly and evenly.
	Good for browning and frying.
	Maintains heat for slow cooking.
Ceramic or	■ Follow manufacturer's instructions.
Ceramic glass	Heats slowly, but unevenly.
	Ideal results on low to medium heat settings.
Copper	Heats very quickly and evenly.
Earthenware	■ Follow manufacturer's instructions.
	Use on low heat settings.
Porcelain enamel-on- steel or cast iron	■ See stainless steel or cast iron.
Stainless steel	Heats quickly, but unevenly.
	 A core or base of aluminum or copper on stainless steel provides even heating.



Off/Cancel

The OFF/CANCEL pad stops any function except the Clock, Timer, Control Lock or Warm Drawer (on some models).

Clock

On some models, this is a 12-hour clock that shows a.m. and p.m.

To Set:

Before setting, make sure the oven and Timer are off.

- 1. Press CLOCK.
- Depending on your model, press the HR or MIN or TIME/ TEMP "up" or "down" arrow pads to set the time of day, including a.m. or p.m.
- 3. Press CLOCK.

Tones

Tones are audible signals, indicating the following:

Basic Functions

One tone

- Valid pad press
- Oven is preheating (long tone)
- Function has been entered
- Reminder (on some models), repeating each minute after the end-of-cycle tones

Three tones

Invalid pad press

Four tones

End of cycle

Style 1 - Electronic Oven Control

Reminder Tones: Reminder tones may be turned off. On some models, press and hold BAKE for 5 seconds. REMINDER TONES OFF will appear on the display. Repeat to turn reminder tones back on, and REMINDER TONES ON will appear on the display.

All Tones: All of the above tones are preset on. All except the end-of-cycle tones can be turned off.

To disable tones, press and hold CLOCK for 5 seconds. Repeat to turn tones back on.

To Turn Off/On: Press and hold CLOCK for 5 seconds. A tone will sound when changing tones from OFF to ON. ALL SOUNDS OFF will appear on the display. Repeat to turn tones on, and ALL SOUNDS ON will appear on the display.

Tone Pitch: The pitch is preset at high, but can be changed to low

To Change: Press and hold BROIL for 5 seconds. A tone will sound, and TONE PITCH LOW will appear on the display. Repeat to change and TONE PITCH HIGH will appear on display.

End of Cycle Tones: Press and hold CONVECT for 5 seconds to turn END OF CYCLE TONES off. Press and hold CONVECT for 5 seconds to turn END OF CYCLE TONES on.

Key Press Tone: Press and hold WARM (Cooking Options) for 5 seconds, and KEY PRESS TONES OFF will appear on the display. Press and hold WARM for 5 seconds, and KEY PRESS TONES ON will appear on the display.

Style 2 - Electronic Oven Control

Reminder Tones: Reminder tones may be turned off. On some models, press and hold TIMER SET for 5 seconds. "rEP OFF" or "OFF" will appear in the display. Repeat to turn reminder tones back on, and "rEP ON" or "ON" will appear in the display.

All Tones: All of the above tones are preset on. All except the end-of-cycle tones can be turned off.

To Turn Off/On: Press and hold STOP TIME for 5 seconds. A tone will sound, and "Snd OFF" will appear on the display. Press and hold COOK TIME for 5 seconds to turn tones on, and "Snd ON" will appear on the display.

Tone Pitch: The pitch is preset at high, but can be changed to low

To Change: Press and hold DELAY START for 5 seconds. A tone will sound, and "Snd LO" will appear on the display. Repeat to change, and "Snd HI" will appear on display.

Style 3 - Electronic Oven Control

Refer to Basic Functions in the "Tones" section.

Fahrenheit and Celsius

The temperature is preset at Fahrenheit, but can be changed to Celsius.

Style 1 - Electronic Oven Control

To change: Press and hold AUTO CLEAN for 5 seconds, and TEMPERATURE UNIT CELSIUS will appear in the display. Repeat to change back to Fahrenheit.

To exit mode, press OFF/CANCEL.

Styles 2 & 3 - Electronic Oven Controls

To change: Press and hold BROIL for 5 seconds. Repeat to change back to Fahrenheit.

To exit mode, press OFF/CANCEL.

Timer

The Timer can be set in hours or minutes up to 12 hours and 59 minutes, and counts down the set time. The Timer does not start or stop the oven.

To Set:

- Press TIMER SET/OFF or TIMER/CANCEL. The timer indicator light will light up on some models. If no action is taken after 5 minutes, the display will return to the time of day.
- Depending on your model, press the HR or MIN or TIME/ TEMP "up" or "down" arrow pads to set the length of time.
- **3.** Press START. When the set time ends, end-of-cycle tones will sound, then, if enabled, reminder tones will sound every minute on some models.
- **4.** Press TIMER SET/OFF or TIMER/CANCEL anytime to cancel the Timer and reminder tones.

NOTE: Do not press the OFF/CANCEL pad because the oven will turn off.

On some models, to display the time of day for 5 seconds when the timer is counting down, press CLOCK.

Control Lock

The Control Lock shuts down the control panel pads to prevent unintended use of the oven.

When the control is locked, only the CLOCK SET, OVEN LIGHT (on some models) and TIMER pads will function.

To Lock/Unlock Control: Before locking, make sure the oven and Timer are off. Press and hold "Lock" key for 5 seconds. A single tone will sound and "Loc" will appear on the display.

Repeat to unlock. "Loc" will disappear from the display.

12-Hour Shut-Off

Styles 1, 2 & 3 - Electronic Oven Controls

The oven control is set to automatically shut off the oven 12 hours after the oven turns on. This will not interfere with any timed or delayed cook function.

Style 1 - Electronic Oven Control

The 12 hour shutoff feature may be turned off on Style 1 electronic oven controls.

To Set: Press and hold DELAY for 5 seconds. 12 HR SHUT-OFF ON will appear on the display. Press and hold DELAY again for 5 seconds to turn off.

Oven Temperature Control

IMPORTANT: Do not use a thermometer to measure oven temperature because opening the oven door may cause burner cycling to give incorrect readings.

The oven provides accurate temperatures; however, it may cook faster or slower than your previous oven, so the temperature calibration can be adjusted. It can be changed in Fahrenheit or Celsius.

A minus sign means the oven will be cooler by the displayed amount. No sign means the oven will be warmer by the displayed amount. Use the following chart as a guide.

ADJUSTMENT °F (ADJUSTMENT °C)	COOKS FOOD
10°F (5°C)	a little more
20°F (10°C)	moderately more
30°F (15°C)	much more
-10°F (-5°C)	a little less
-20°F (-10°C)	moderately less
-30°F (-15°C)	much less

To Adjust Oven Temperature Calibration:

Style 1 - Electronic Oven Control

- Press and hold OVEN LIGHT for 5 seconds until the oven display shows the current calibration, for example, "0F" will appear on the display.
- Press the TEMP or TEMP/TIME "up" or "down" arrow pad(s) to increase or to decrease the temperature in 10°F (5°C) amounts. The adjustment can be set between 30°F (15°C) and -30°F (-15°C).
- 3. Press START.

Styles 2 & 3 - Electronic Oven Controls

- Press and hold BAKE for 5 seconds until the oven display shows the current calibration, for example "0°F CAL" or "00."
- Press the TEMP or TEMP/TIME "up" or "down" arrow pad(s) to increase or to decrease the temperature in 10°F (5°C) amounts. The adjustment can be set between 30°F (15°C) and -30°F (-15°C).
- 3. Press START.

OVEN USE

Odors and smoke are normal when the oven is used the first few times, or when it is heavily soiled.

IMPORTANT: The health of some birds is extremely sensitive to the fumes given off. Exposure to the fumes may result in death to certain birds. Always move birds to another closed and well ventilated room.

Aluminum Foil

IMPORTANT: Do not line the oven bottom with any type of foil, liners or cookware because permanent damage will occur to the oven bottom finish.

- Do not cover entire rack with foil because air must be able to move freely for best cooking results.
- To catch spills, place foil on rack below dish. Make sure foil is at least 1" (2.5 cm) larger than the dish and that it is turned up at the edges.

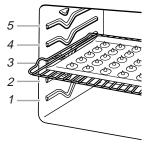
Positioning Racks and Bakeware

IMPORTANT: Do not place food or bakeware directly on the oven door or bottom. Permanent damage will occur to the porcelain finish.

RACKS NOTES:

- Position racks before turning the oven on.
- Do not position racks with bakeware on them.
- Make sure racks are level.

To move a rack, pull it out to the stop position, raise the front edge, then lift out. Use the following illustration and charts as a guide.



Traditional Cooking

FOOD	RACK POSITION*
Frozen pies, large roasts, turkeys, angel food cakes	1 or 2
Bundt cakes, most quick breads, yeast breads, casseroles, meats	2
Cookies, biscuits, muffins, cakes, nonfrozen pies	2 or 3

Convection Cooking

OVEN SETTING	NUMBER OF RACKS USED	RACK POSITION(S)
Convection Bake	1	1, 2 or 3
Convection Bake	2	2 and 4
Convection Bake	3	1, 3 and 5
Convection Roast	1	1, 2 or 3
Convection Broil	1	3 or 4

BAKEWARE

To cook food evenly, hot air must be able to circulate. Allow 2" (5 cm) of space around bakeware and oven walls. Use the following chart as a guide.

NUMBER OF PAN(S)	POSITION ON RACK
1	Center of rack.
2	Side by side or slightly staggered.
3 or 4	Opposite corners on each rack. Make sure that no bakeware piece is directly over another.

Split Oven Rack (on some models)

Split-Rack with Removable Insert

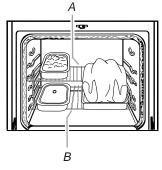
The split-rack with removable insert is a space maximizer. When the two are attached, they make a full rack. The insert can also be removed to provide room for large items such as a turkey and casseroles.

The insert can also be used on the counter for a cooling rack. Do not place more than 25 lb (11.3 kg) on the split-rack.



To Use Racks:

- **1.** Place a full rack on position 1 or 2, and the split-rack on position 3 or 4.
- 2. Place large items on the right side of the full rack.
- 3. Place deeper, covered dishes on the left side of the full rack.
- 4. Place shallow dishes on the split-rack.
- **5.** When finished cooking, slowly remove items.



A. Rear rack section B. Front rack section

Bakeware

The bakeware material affects cooking results. Follow manufacturer's recommendations and use the bakeware size recommended in the recipe. Use the following chart as a guide.

BAKEWARE/ RESULTS

RECOMMENDATIONS

Light colored aluminum

- Light golden crusts
- Even browning

Dark aluminum and other bakeware with dark, dull and/or nonstick finish

- Brown, crisp crusts
- May need to reduce baking temperatures 25°F (15°C).

Use temperature and time

recommended in recipe.

- Use suggested baking time.
- For pies, breads and casseroles, use temperature recommended in recipe.
- Place rack in center of oven.

Insulated cookie sheets or baking pans

- Little or no bottom browning

Stainless steel

- Light, golden crusts
- Uneven browning

Stoneware

Crisp crusts

Ovenproof glassware, ceramic glass or ceramic

Brown, crisp crusts

- May need to increase baking time.

Place in the bottom third of oven.

May need to increase baking time.

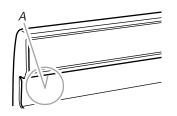
- Follow manufacturer's instructions.
- May need to reduce baking temperatures 25°F (15°C).

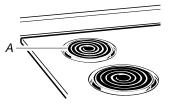
Meat Thermometer

On models without a temperature probe, always rely on a meat thermometer to determine doneness of meat and poultry. The internal temperature, not appearance, is what counts. A meat thermometer is not supplied with this appliance.

- Insert the thermometer into the center of the thickest portion of the meat or inner thigh or breast of poultry. The tip of the thermometer should not touch fat, bone or gristle.
- After reading the thermometer once, push it into the meat ½" (1.25 cm) more and read again. If the temperature drops, cook the meat or poultry longer.
- Check all meat in 2 or 3 places.

Oven Vent





A. Oven vent (ceramic glass model)

A. Oven vent (coil element model)

The oven vent releases hot air and moisture from the oven, and should not be blocked or covered. Blocking or covering the vent will cause poor air circulation, affecting cooking and cleaning results. Do not set plastics, paper or other items that could melt or burn near the oven vent.

On coil element models, the element can be used when the oven is in use as long as the cookware does not extend more than 1" (2.5 cm) over the element.

Baking and Roasting

ACCUBAKE® Temperature Management System

(on some models)

The ACCUBAKE® system electronically regulates the oven heat levels during preheat and bake to maintain a precise temperature range for optimal cooking results. The bake and broil elements cycle on and off in intervals. The bake element will glow red when cycling on, the broil element will not. This feature is automatically activated when the oven is in use.

Before baking and roasting, position racks according to the "Positioning Racks and Bakeware" section. When roasting, it is not necessary to wait for the oven preheat conditioning time to end before putting food in unless recommended in the recipe.

To Bake or Roast:

1. Press BAKE.

Press TEMP "up" or "down" arrow pads to set a temperature other than 350°F (177°C) in 5° amounts. The bake range can be set between 170°F and 500°F (77°C and 260°C).

2. Press START.

The temperature can be changed after this step. START does not need to be pressed again on styles 2 and 3 of Electronic Oven Controls.

3. Press OFF/CANCEL when finished.

Preheating

Style 1 - Electronic Oven Control

After START is pressed, the oven will enter a timed preheat conditioning. "Lo" will appear on the display until the temperature is above 170°F (77°C). Once 170°F (77°C) is reached, the display temperature will increase in 2° increments as the actual temperature of the oven increases. "PREHEATING" will appear in the display in the lower text line. When the preheat conditioning temperature is reached, a tone will sound, and the selected temperature will appear on the display.

Styles 2 & 3 - Electronic Oven Controls

After START is pressed, the oven will enter a timed preheat conditioning. "PrE" and the time countdown will appear on the display (on some models). When the preheat conditioning time ends, a tone will sound and the selected temperature will appear on the display.

Preheat temperatures are affected by varying factors such as room temperature and peak energy usage times. It is normal for the temperature showing on the display and the actual oven temperature to differ.

Waiting an additional 10 minutes after the preheat conditioning time ends to put food in the oven is suggested when baking foods with leavening ingredients, such as yeast, baking powder, baking soda and eggs.

Choice Bake® Function

(on some models)

The CHOICE BAKE® function eliminates the top heat during oven cooking. It is ideal for baking pies, casseroles and breads, and for roasting foods that require longer and slower cook times such as poultry and roasts.

Similar to the baking and roasting function, the bake elements or burners cycle on and off at intervals during CHOICE BAKE® function. However, the cycle duration for the broil element is much shorter during CHOICE BAKE® cycle, allowing less top browning of foods and more customized control for your baking results.

To Use:

Press CHOICE BAKE® function.

Press the TEMP "up" or "down" arrow pads to set a temperature other that 350°F (175°C) in 5° increments. The bake range can be set between 170°F and 500°F (75°C and 260°C).

2. Press START.

The temperature can be changed after this step. Start does not need to be pressed again.

3. Press OFF/CANCEL when finished cooking.

To use the CHOICE BAKE® function during a regular BAKE cycle to acheive less top browning, press CHOICE BAKE® function, set the desired temperature and press START.

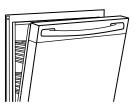
Broiling

Broiling uses direct radiant heat to cook food. Changing the temperature when Custom Broiling allows more precise control when cooking. The lower the temperature, the slower the cooking. Thicker cuts and unevenly shaped pieces of meat, fish and poultry may cook better at lower broiling temperatures.

- Use only the broiler pan and grid provided with the range. It is designed to drain juices and help prevent spatter and smoke.
- For proper draining, do not cover the broiler grid with foil. The bottom of the pan may be lined with aluminum foil for easier cleaning.
- Trim excess fat to reduce spattering. Slit the remaining fat on the edges to prevent curling.
- Pull out oven rack to the stop position before turning or removing food. Use tongs to turn food to avoid the loss of juices. Very thin cuts of fish, poultry or meat may not need to be turned.

After broiling, remove the pan from the oven when removing the food. Drippings will bake on the pan if left in the heated oven, making cleaning more difficult.

Before broiling, position rack according to Broiling Chart. It is not necessary to preheat the oven before putting food in unless recommended in the recipe. Position food on grid in the broiler pan, then place it in the center of the oven rack. Close the door to the broil stop position to ensure proper broiling temperature.



To Broil:

- **1.** Open door to broil stop position.
- 2. Press BROIL.
- Press START.
- Press OFF/CANCEL when finished.

BROILING CHART

For best results, place food 3" (7 cm) or more from the broil element. Times are guidelines only and may need to be adjusted for individual foods and tastes. Recommended rack positions are numbered from the bottom (1) to the top (5). For diagram, see the "Positioning Racks and Bakeware" section.

FOOD	RACK POSITION Side 1	COOK TIME minutes Side 2	
Steak 1" (2.5 cm) thick			
medium rare	4	14-15	7-8
medium	4	15-16	8-9
well-done	4	18-19	9-10
Ground meat patties* 3/4" (2 cm) thick			
well-doné	4	13-14	7-8
Pork chops 1" (2.5 cm) thick	4	20-22	10-11
Ham slice, precooked ½" (1.25 cm) thick	4	8-10	4-5
Frankfurters	4	5-7	3-4
Lamb chops 1" (2.5 cm) thick	4	14-17	8-9
Chicken bone-in pieces boneless breasts	3 4	17-20 11-16	17-20 11-16
Fish Fillets 1/4-1/2" (0.6.1.25 cm) thick	4	8-10	4-5
(0.6-1.25 cm) thick Steaks ¾-1" (2-2.5 cm) thick	4	16-18	8-9

^{*}Place up to 9 patties, equally spaced, on broiler grid.

Convection Cooking

(Style 1 electronic oven control)

In a convection oven, the fan-circulated hot air continually distributes heat more evenly than the natural movement of air in a standard thermal oven. This movement of hot air maintains a consistent temperature throughout the oven, cooking foods more evenly, crisping surfaces while sealing in moisture and yielding crustier breads.

Most foods can be cooked at lower cooking temperatures 25°F to 50°F (14°C to 28°C) and cooking time can be shortened by as much as 30 percent, especially for large turkeys and roasts.

- It is important not to cover foods so that surface areas remain exposed to the circulating air, allowing browning and crisping.
- Keep heat loss to a minimum by opening the oven door only when necessary.
- Choose cookie sheets without sides and roasting pans with lower sides to allow air to move freely around the food.
- Test baked goods for doneness a few minutes before the minimum cooking time with an alternative method such as using a toothpick.
- Use a meat thermometer to determine the doneness of meats and poultry. Check the temperature of pork and poultry in 2 or 3 places.

Convection Baking and Roasting (Style 1 electronic oven control)

During convection baking or roasting, the bake and broil elements cycle on and off in intervals to maintain the oven temperature, while the fan constantly circulates the hot air.

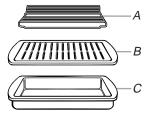
If the oven door is opened during convection baking or roasting, the broil element and fan will turn off immediately and the bake element will turn off in 2 minutes. They will come back on once the door is closed.

- For optimal cooking results, do not use aluminum foil.
- Reduce recipe temperature 25°F (14°C). The cook time may need to be reduced also. See the cookbook supplied with this oven for more information.

To Convection Bake or Roast:

Before convection baking or roasting, position the racks according to the "Positioning Racks and Bakeware" section. When using two racks, place them on rack positions 2 and 4.

When roasting with CONVECT, use the roasting rack on top of the broiler pan and grid. It is not necessary to wait for the oven to preheat before putting food in, unless recommended in the recipe.



- A. Roasting rack
- B. Broiler grid
- C. Broiler pan

To Select Convection Settings

There are five convection presets for time and temperature. Each can be activated by sequentially pressing the CONVECT key.

The temperatures and times can be changed for each of the following settings. This helps you to match the convection oven settings with package instructions or your favorite recipes.

CONVECTION SETTINGS

Function	Temperature	Time (default)
CONVECT (default)	325°F	0 minutes
CONVECT COOKIES	325°F	0 minutes
CONVECT MEATS	350°F	0 minutes
CONVECT CASSEROLES	325°F	1 hour 30 minutes
CONVECT FROZEN	325°F	45 minutes

NOTE: Each temperature in this table is 25°F (14°C) lower than for a non-convection oven. At the end of each set time, the oven will turn off.

1. Press CONVECT key.

The first setting in display will show convection at 325°F (163°C), and scrolling text at the bottom of the screen will scroll in this order: "SET TEMP OR TIME" then "OR PUSH START" then "PUSH AGAIN" then "FOR NEXT."

Each time the CONVECT pad is pressed, the display will move to the next preset (for Cookies, Meats, Casseroles or Frozen). The following instructions are applicable for each preset.

- 2. Press the TEMP "up" or "down" arrow pads to enter a temperature other than the preset convection temperature. The convection bake range can be set between 170°F and 500°F (77°C and 260°C).
- **3.** Press the Hour and/or Minute "up" or "down" arrow pads to enter the stop time.
- 4. Press START.

The preheat display will show "Lo" in the temperature field until the temperature is above 170°F (77°C). Once 170°F (77°C) is reached, the display temperature will increase as the actual temperature of the oven increases, and it will display "PREHEATING" in the lower text line.

5. Press OFF/CANCEL to exit function when finished cooking.

CONVECTION ROASTING CHART

FOOD/ RACK POSITION	COOK TIME (min. per 1 lb [454 g])	OVEN TEMP.	INTERNAL FOOD TEMP.
Beef, Rack P	osition 2		
Rib Roast rare medium well-done Rib Roast	20-25 25-30 30-35	300°F (149°C)	140°F (60°C) 160°F (71°C) 170°F (77°C)
(boneless) rare medium well-done	22-25 27-30 32-35	300°F (149°C)	140°F (60°C) 160°F (71°C) 170°F (77°C)
Rump, Sirloin Tip Roast rare medium well-done	20-25 25-30	300°F (149°C)	140°F (60°C) 160°F (71°C)
Meat Loaf	30-35 20-25	325°F (163°C)	170°F (77°C) 165°F (74°C)
Veal, Rack P	osition 2		
Loin, Rib, Rump Roast			
medium well-done	25-35 30-40	325°F (163°C)	160°F (71°C) 170°F (77°C)
Pork, Rack P	osition 2		
Loin Roast (boneless)	30-40	325°F (163°C)	160°F-170°F (71°C-77°C)
Shoulder Roast	35-40	325°F (163°C)	160°F-170°F (71°C-77°C)
Ham, Rack P	osition 2		
Fresh (uncooked)	25-35	300°F (149°C)	160°F (71°C)
Fully Cooked	15-20	300°F (149°C)	160°F (71°C)
Lamb, Rack	Position 2		
Leg, Shoulder Roast medium well-done	25-30 30-35	300°F (149°C)	160°F (71°C) 170°F (77°C)

FOOD/ RACK POSITION	COOK TIME (min. per 1 lb [454 g])	OVEN TEMP.	INTERNAL FOOD TEMP.
Chicken*, Ra	ick Position 2		
Whole 3-5 lbs (1.5-2.2 kg)	20-25	325°F (163°C)	180°F (82°C)
5-7 lbs (2.2-3.1 kg)	15-20	325°F (163°C)	180°F (82°C)
Turkey*, Rac	k Positions 1 or	2	
13 lbs and under (5.85 kg)	10-15	300°F (149°C)	180°F (82°C)
Over 13 lbs (5.85 kg)	10-12	300°F (149°C)	180°F (82°C)
Cornish Gan	ne Hens*, Rack	Position 2 or 3	
1-1.5 lbs (0.5-0.7 kg)	50-60	325°F (163°C)	180°F (82°C)

*Do not stuff poultry when convection roasting.

Warm Hold Feature (on some models)

AWARNING

Food Poisoning Hazard

Do not let food sit in oven more than one hour before or after cooking.

Doing so can result in food poisoning or sickness.

IMPORTANT: Food must be at serving temperature before placing it in the warmed oven. Food may be held up to 1 hour, however breads and casseroles may become too dry if left in the oven during Warm Hold.

Warm Hold Feature allows hot cooked foods to stay serving temperature. It can also be used at the end of a timed cook.

To Use Manual Warm Hold Feature:

Style 1 - Electronic Oven Control

- 1. Press WARM.
- **2.** Set the temperature (optional).

Press the TEMP "up" or "down" arrow pad to raise or lower the temperature in 5°F (3°C) amounts to set a temperature other than 170°F (77°C). The warm range is 170°F-200°F (75°C-93°C).

- 3. Press START.
- 4. Press OFF/CANCEL when finished.

Styles 2 - Electronic Oven Control

- 1. Press WARM.
- 2. Temperature set at 170°F for 60 minutes.
- 3. Press START.
- 4. Press OFF/CANCEL when finished.

Timed Cooking (on some models)

AWARNING

Food Poisoning Hazard

Do not let food sit in oven more than one hour before or after cooking.

Doing so can result in food poisoning or sickness.

Timed Cooking allows the oven to be set to turn on at a certain time of day, cook for a set length of time, and/or shut off automatically. Delay start should not be used for food such as breads and cakes because they may not bake properly.

Style 1 - Electronic Oven Control

To Set a Timed Cook:

- Press the desired cook function. The indicator light will light up.
- 2. Set the temperature (optional).
- **3.** Press the TEMP "up" or "down" arrow pad to enter a temperature other than the one displayed.
- Press HOUR/MINUTE "up" or "down" arrow pad to enter the length of time to cook.
- **5.** Press START. The display will count down the time. When the time ends, the oven will shut off automatically.
- **6.** Press OFF/CANCEL or open the oven door to clear the display.

To Set a Delayed Timed Cook:

Before setting, make sure the clock is set to the correct time of day. See "Clock" section.

- 1. Press desired cook function.
- **2.** Set the temperature (optional).
- **3.** Press the TEMP "up" or "down" arrow pad to enter a temperature other than the one displayed.
- Press the HOUR/MINUTE "up" or "down" arrow pad to enter the length of time to cook.
- 5. Press DELAY. SET START TIME will light up.
- **6.** Press the HOUR/MINUTE "up" or "down" arrow pad to enter the time of day to start.
- 7. Press START.

When the start time is reached, the oven will automatically turn on. The temperature and/or time settings can be changed any time after pressing START by repeating steps 1-6. When the set cook time ends, the oven will shut off automatically.

8. Press OFF/CANCEL or open the oven door to clear the display.

Style 2 - Electronic Oven Control

To Set a Timed Cook:

- 1. Press desired cook function (optional).
- 2. Press the TEMP "up" or "down" arrow pads to enter a temperature other than the one displayed.
- 3. Press STOP TIME.
- Press the HR and MIN "up" or "down" arrow pads to enter the desired time to end cooking.
- 5. Press START. The display will count down the time. When the time ends, the oven will shut off automatically and "End" will appear on the display. End-of-cycle tones will sound, then, if enabled, reminder tones will sound every minute.
- Open and close the oven door to clear the display and/or stop reminder tones.

To Set a Delayed Timed Cook:

Before setting, make sure the clock is set to the correct time of day. See "Clock" section.

- **1.** Press desired cook function.
- 2. Press the TEMP "up" or "down" arrow pads to enter a temperature other than the one displayed.
- 3. Press COOK TIME.
- Press the HR and MIN "up" or "down" arrow pads to enter the time of day to start.
- 5. Press STOP TIME.
- If STOP TIME has been pressed, press the HR and MIN "up" or "down" arrow pads to enter the desired time to end cooking.
- 7. Press START. "DELAY" will appear on the display. When the start time is reached, the oven will automatically turn on. When the stop time is reached (if programmed), the oven will shut off automatically and "End" will appear on the display. End-of-cycle tones will sound, then, if on, reminder tones will sound every minute.
- **8.** Open and close the oven door to clear the display and/or stop reminder tones.

Style 3 - Electronic Oven Control

To Set a Timed Cook:

- 1. Press BAKE. The bake indicator light will light up.
- 2. Press the temperature (optional).
- **3.** Press the TEMP/TIME "up" or "down" arrow pads to enter a temperature other than the one displayed.
- Press COOK TIME. The cook time oven indicator light will light up.
- **5.** Press the TEMP/TIME "up" or "down" arrow pad to enter the length of time to cook.
- **6.** Press START. The display will count down the time. When the time ends, the oven will shut off automatically and "End" will appear on the display.
- Press OFF/CANCEL or open the oven door to clear the display.

To Set a Delayed Timed Cook:

Before setting, make sure the clock is set to the correct time of day. See "Clock" section.

- 1. Press BAKE.
- 2. Set the temperature (optional).
- Press the TEMP/TIME "up" or "down" arrow pad to enter a temperature other than the one displayed.
- Press COOK TIME. The cook time oven indicator light will light up.
- Press TEMP/TIME "up" or "down" arrow pad to enter the length of time to cook.
- Press START TIME. The start time/delay oven indicator light will light up.
- Press TEMP/TIME "up" or "down" arrow pad to enter the time of day to start.
- 8. Press START.

When the start time is reached, the oven will automatically turn on. The temperature and/or time settings can be changed any time after pressing START by repeating steps 1-7. When the set cook time ends, the oven will shut off automatically and "End" will appear on the display.

Press OFF/CANCEL or open the oven door to clear the display.

Sequence Programming (on some models)

Sequence Programming allows you to program at one time up to 4 cook functions, and is usable with other electronic oven control functions, such as the Timer and Warming Drawer.

Sequence Programming takes precedence over any nonsequenced cook function. For example, if an untimed Bake function is in process and a sequence program is started, the untimed Bake function will be canceled, and the program sequence will start.

All steps of a sequenced program must be programmed with a stop time. If a stop time is not entered for a step in the sequence program, and the ADD STEP pad is pressed, 3 tones will sound.

When using Sequence Programming, STEPS 1 2 3 4 will show on the oven display.

To Program the First Step of the Sequence:

- Choose a desired cook function by pressing any COOKING OPTION key. For example, press BAKE.
 - "SET TEMP OR TIME OR PUSH START" will appear on the oven display.
- 2. Set a desired temperature (optional).
 - "SET COOK TIME OR PUSH START" will appear on the oven display.
 - If BAKE was pressed as your first step in the sequence, the default temperature will be 350°F (177°C). Press the TEMP "up" or "down" arrow pad to adjust the temperature.
- To enter the first step of the sequence, enter a cook time by pressing the HOUR and/or MIN "up" or "down" keys.
 "PUSH START OR ADD STEP" will appear on the oven display.

4. Press ADD STEP.

NOTE: If START is pressed after only one sequence has been programmed, a regular cooking mode will start. For example, if you chose BAKE as your first step, and START is pressed, the oven will begin a normal baking cycle. After START has been pressed, additional steps cannot be added to the sequencing. If additional steps are desired, press OFF/CANCEL. This will exit the sequence program, and the oven display will return to just the time of day.

To Program Steps 2, 3 and 4 of the Sequence:

- 1. Press ADD STEP.
 - "SELECT COOK OPTION" will appear on the display.
- Choose a desired cook function by pressing any cook function key. For example, CHOICE BAKE*.
- 3. Select a desired temperature (optional).
- **4.** Set the cook time by pressing the HOUR and/or MIN pads. "PUSH START OR ADD STEP" will appear on the oven display.

If you choose to press START, your program sequence will begin. Additional steps cannot be added to the sequence once START has been pressed.

If you choose to add an additional step, press ADD STEP. "SELECT COOK OPTION" will appear on the oven display.

5. Continue repeating steps 1 through 4 until the maximum number of sequences have been set. You can program up to 4 cooking functions within the sequence.

To Review/Modify Programmed Sequence:

If program steps are partially or completely programmed, yet the sequence has not been started, the programmed cook functions can be reviewed.

- **1.** Press REVIEW STEPS. Step 1 will appear in the display Subsequent presses of REVIEW STEPS will cause display of programmed steps in order.
 - "STEP" and "REVIEW" will appear on the display. The number of the displayed step will flash. A recalled step will remain lit on the display for 5 minutes if no further action is taken.
- 2. If fewer than four steps have been programmed, press REVIEW STEPS repeatedly until the last programmed step is displayed, then press ADD STEP if it is desired to program an additional step.

While a step is recalled, a cook function pad can be used to change the function, or the TEMP "up" or "down" arrow pad can be used to change the set temperature.

The start time and stop time can be changed by pressing the HR or MIN "up" or "down" arrow pads.

Changing the start time and stop time of a step will automatically change the start times and stop times of all subsequent programmed cook functions.

After Review/Modification of the programmed sequence is complete, press START to begin sequence.

To Modify Sequence Programming:

1. Press DELETE STEP.

The last step of the sequence will be canceled, and the step prior to the canceled sequence will show on the display for either review or modification.

If the programmed sequence has not been started, see "To Program Steps 2, 3 and 4 of the Sequence" section to program a step to replace the canceled cook function.

2. Press START.

The first step will show on the display and the program sequence will begin.

Changes can be made during a programmed cook function; however, changes cannot be made after a programmed cook function has been completed.

If at any time during an active sequenced program ADD STEP is pressed, 3 tones will sound.

Warming Drawer (on some models)

AWARNING

Food Poisoning Hazard

Do not let food sit for more than one hour before or after cooking.

Doing so can result in food poisoning or sickness.

The Warming Drawer is ideal for keeping hot cooked foods at serving temperature. It may also be used for warming breads and pastries.

Different types of food may be placed in the warming drawer at the same time. For best results, do not hold foods longer than 1 hour. For smaller quantities or heat-sensitive foods, such as eggs, do not hold longer than 30 minutes.

Food must be at serving temperature before being placed in the warming drawer. Breads, pastries, and fruit pies may be heated from room temperature on the HI setting.

Remove food from plastic bags and place in oven-safe container. Cover foods with a lid or aluminum foil.

Do not cover with plastic wrap.

Empty serving dishes and oven proof dishes can be heated while the warming drawer is preheating.

Before using the warming drawer, wash the tray that lines the bottom of the drawer with soap and water. See "General Cleaning" section.

To Use:

- **1.** Place cooked food(s) in warming drawer.
- Press DRAWER WARM.WARM DRAWER will appear on the display.
- Press START.WARM DRAWER will appear on the display.
- 4. Press DRAWER OFF when finished.

The Warming Drawer operates at 170°F (80°C) only.

RANGE CARE

Self-Cleaning Cycle (on some models)

AWARNING



Burn Hazard

Do not touch the oven during the Self-Cleaning cycle.

Keep children away from oven during Self-Cleaning cycle.

Failure to follow these instructions can result in burns.

IMPORTANT: The health of some birds is extremely sensitive to the fumes given off during the Self-Cleaning cycle. Exposure to the fumes may result in death to certain birds. Always move birds to another closed and well ventilated room.

Self-clean the oven before it becomes heavily soiled. Heavy soil results in longer cleaning and more smoke.

Keep the kitchen well-ventilated during the Self-Cleaning cycle to help get rid of heat, odors, and smoke.

Do not block the oven vent(s) during the Self-Cleaning cycle. Air must be able to move freely. Depending on your model, see "Oven Vent" or "Oven Vents" section.

Do not clean, rub, damage or move the oven door gasket. The door gasket is essential for a good seal.

Prepare Oven:

- Remove the broiler pan, grid, cookware and bakeware and, on some models, the temperature probe from the oven.
- Remove any foil from the oven because it may burn or melt, damaging the oven.
- Remove oven racks to keep them shiny and easy to slide.
 See "General Cleaning" section for more information.
- Hand clean inside door edge and the 1½" (3.8 cm) area around the inside oven cavity frame, being careful not to move or bend the gasket. This area does not get hot enough during self-cleaning to remove soil. Do not let water, cleaner, etc. enter slots on door frame. Use a damp cloth to clean this area.
- Wipe out any loose soil to reduce smoke and avoid damage. At high temperatures, foods react with porcelain. Staining, etching, pitting or faint white spots can result. This will not affect cooking performance.

Prepare Cooktop and Storage Drawer:

- Remove plastic items from the cooktop because they may melt.
- Remove all items from the storage drawer.

How the Cycle Works

IMPORTANT: The heating and cooling of porcelain on steel in the oven may result in discoloring, loss of gloss, hairline cracks and popping sounds.

The Self-Cleaning cycle uses very high temperatures, burning soil to a powdery ash.

Style 1 - Electronic Oven Control

The clean cycle can be set at one of two levels Maxi Clean (4 hours 30 minutes) or Quick Clean (2 hours 30 minutes).

Suggested clean times are 2 hours 30 minutes for light soil or 4 hours 30 minutes for average to heavy soil.

Once the oven has completely cooled, remove ash with a damp cloth. Do not wipe down any of the inside surfaces until the oven has completely cooled down. Applying a cool damp cloth to the inner door glass before it has cooled completely could result in the glass breaking.

The oven light will not work during the Self-Cleaning cycle.

The rear surface elements will not work during the Self-Cleaning

Style 2 & 3 - Electronic Oven Control

The oven is preset for a 3 hour 30 minute clean cycle, but the time can be changed. Suggested clean times are 2 hours 30 minutes for light soil and between 3 hours 30 minutes and 4 hours 30 minutes for average to heavy soil.

Once the oven has completely cooled, remove ash with a damp cloth. Do not wipe down any of the inside surfaces until the oven has completely cooled down. Applying a cool, damp cloth to the inner door glass before it has cooled completely could result in the glass breaking.

The oven light will not work during the Self-Cleaning cycle

To Self-Clean:

cycle.

Style 1 - Electronic Oven Control

Before self-cleaning, make sure the door is closed completely or it will not lock and the cycle will not begin.

1. Press AUTO CLEAN to set a clean time for Quick Clean (2 hours 30 minutes).

To set the clean time on Maxi Clean press AUTO CLEAN again to set the time at 4 hours 30 minutes.

2. Press START.

The oven door will automatically lock and DOOR LOCKED or LOCKED, the start time and stop time will appear on the oven display. On some models, the clean time will appear on the oven display.

The door will not unlock until the oven cools.

When the cycle is complete and the oven cools, DOOR LOCKED or LOCKED will disappear from the display.

Press any pad or open the oven door to clear the oven display.

Style 2 & 3 - Electronic Oven Control

Before self-cleaning, make sure the door is closed completely or it will not lock and the cycle will not begin.

- 1. Press AUTO CLEAN.
- 2. Press the TEMP/TIME "up" or "down" arrow pad to set a clean time other than 3 hours 30 minutes. The clean time can be set between 2 hours 30 minutes and 4 hours 30 minutes.
- Press START/ENTER.

The oven door will automatically lock. The DOOR LOCKED oven indicator lights will light up. The door will not unlock until the oven cools. When the cycle is complete and the oven cools, the oven display and the oven indicator lights will go off

4. Press OFF/CANCEL to clear the oven display.

To Delay Start Self-Clean:

Style 1 - Electronic Oven Control

Before delay of starting Self-Clean, make sure the clock is set to the correct time of day. See "Clock" section. Also, make sure the door is closed completely or it will not lock and the cycle will not begin.

- 1. Press AUTO CLEAN to set a clean time for 2 hours 30 minutes (Quick Clean). Press AUTO CLEAN again to set a clean time for 4 hours 30 minutes (MAXI CLEAN).
- 2. Press DELAY.
- Press HR and MIN "up" and "down" pads to enter the time of day to stop.
- 4. Press START.

The start time is automatically calculated and displayed. The door will automatically lock, and DOOR LOCKED or LOCKED and DELAY and the stop time will also appear on the display (on some models). The door will not unlock until the oven cools. When the start time is reached, the oven will automatically turn on.

When the cycle is complete and the oven cools, DOOR LOCKED or LOCKED will disappear from the display.

5. Press OFF/CANCEL to clear the oven display.

Style 2 - Electronic Oven Control

Before delay starting Self-Clean, make sure the clock is set to the correct time of day. See "Clock" section. Also, make sure the door is closed completely or it will not lock and the cycle will not begin.

- 1. Press AUTO CLEAN to set a clean time to HI (4 hours 30 minutes). Press AUTO CLEAN again to change the setting to LO (2 hours 30 minutes).
- 2. Press STOP TIME.
- 3. Press START.

The start time is automatically calculated. The door will automatically lock, and DOOR LOCKED or LOCKED and DELAY and the stop time will also appear on the display (on some models). The door will not unlock until the oven cools. When the start time is reached, the oven will automatically turn on.

When the cycle is complete and the oven cools, "End" will appear on the oven display and DOOR LOCKED or LOCKED will disappear from the display.

Press OFF/CANCEL to clear the oven display.

Style 3 - Electronic Oven Control

Delay Start Self-Clean is not available on Style 3 Oven Control.

To Stop Self-Clean any time:

If the clean function is terminated while the oven cavity temperature is greater than 500°F (260°C), the oven door will remain latched until the oven cavity temperature is below this threshold.

Style 1 - Electronic Oven Control

Press OFF/CANCEL. If the oven temperature is too high, the door will remain locked. It will not unlock until the oven cools. If the oven temperature is too high after self-cleaning, then LOCKED will appear on the display until the oven completely cools.

Style 2 - Electronic Oven Control

Press OFF/CANCEL. If the oven temperature is too high, "cln," TIMED, ON, "cool," and LOCKED will appear on the display (on some models), and the door will remain locked. It will not unlock until the oven cools.

Style 3 - Electronic Oven Control

Press OFF/CANCEL. If the oven temperature is too high, the door will remain locked. It will not unlock until the oven cools.

General Cleaning

IMPORTANT: Before cleaning, make sure all controls are off and the oven and cooktop are cool. Always follow label instructions on cleaning products.

Soap, water and a soft cloth or sponge are suggested first unless otherwise noted.

EXTERIOR PORCELAIN ENAMEL SURFACES

(on some models)

Food spills containing acids, such as vinegar and tomato, should be cleaned as soon as the entire appliance is cool. These spills may affect the finish.

 Glass cleaner, mild liquid cleaner or nonabrasive scrubbing pad:

Gently clean around the model and serial number plate because scrubbing may remove numbers.

STAINLESS STEEL (on some models)

Do not use soap-filled scouring pads, abrasive cleaners, Cooktop Polishing Creme, steel- wool pads, gritty washcloths or some paper towels. Damage may occur.

Rub in direction of grain to avoid damaging.

- Stainless Steel Cleaner & Polish (not included):
 - See "Assistance or Service" section to order.
- Liquid detergent or all-purpose cleaner:
 - Rinse with clean water and dry with soft, lint-free cloth.
- Vinegar for hard water spots

CERAMIC GLASS (on some models)

Do not use steel wool, abrasive powder cleansers, chlorine bleach, rust remover or ammonia because damage may occur.

Always wipe with a clean, wet cloth or sponge and dry thoroughly to prevent streaking and staining.

Cooktop Polishing Creme is recommended regularly to help prevent scratches, pitting and abrasions and to condition the cooktop, and can be ordered as an accessory. See "Assistance or Service" to order.

A Cooktop Scraper is also recommended for stubborn soils, and can be ordered as an accessory. See "Assistance or Service" to order. The Cooktop Scraper uses razor blades. **Store razor blades out of the reach of children.**

Light to moderate soil

Paper towels or clean damp sponge:

Clean while the cooktop is still warm. You may want to wear oven mitts while doing so.

Sugary spills (jellies, candy, syrup)

Cooktop Scraper:

Clean while the cooktop is still warm. You may want to wear oven mitts while doing so.

■ Cooktop Polishing Creme and clean damp paper towel:

Clean as soon as cooktop has cooled down. Rub creme into surface with a damp paper towel or soft cloth. Continue rubbing until white film disappears.

Heavy soil, dark streaks, specks and discoloration

■ Cooktop Polishing Creme or nonabrasive cleanser:

Rub product into soil with a damp paper towel or soft cloth. Continue rubbing until white film disappears.

Burned-on soil

■ Cooktop Polishing Creme and Cooktop Scraper:

Rub creme into soil with damp paper towel. Hold scraper as flat as possible on surface and scrape. Repeat for stubborn spots. Polish entire cooktop with creme and paper towel.

Metal marks from aluminum and copper

Cooktop Polishing Creme:

Clean as soon as cooktop has cooled down. Rub creme into surface with a damp paper towel or soft cloth. Continue rubbing until white film disappears. The marks will not totally disappear but after many cleanings they will become less noticeable.

Tiny scratches and abrasions

Cooktop Polishing Creme:

Rub creme into surface with a damp paper towel or soft cloth. Continue rubbing until white film disappears. Scratches and abrasions do not affect cooking performance and after many cleanings become less noticeable.

COOKTOP CONTROLS

Do not use steel wool, abrasive cleansers or oven cleaner. Do not soak knobs.

When replacing knobs, make sure knobs are in the OFF position. On some models, do not remove seals under knobs.

Soap and water or dishwasher:

Pull knobs straight away from control panel to remove.

CONTROL PANEL

Do not use abrasive cleaners, steel-wool pads, gritty washcloths or some paper towels. Damage may occur.

Glass cleaner and soft cloth or sponge:
 Apply glass cleaner to soft cloth or sponge, not directly on panel.

COIL ELEMENTS (on some models)

Do not clean or immerse in water. Soil will burn off when hot. For more information, see "Coil Elements and Burner Bowls."

Damp cloth:Make sure control knobs are off and elements are cool.

BURNER BOWLS (on some models)

- Solution of ½ cup (125 mL) ammonia to 1 gal. (3.75 L) water: Soak for 20 minutes, then scrub with stainless steel wool pad.
- Oven cleaner:

Follow product label instructions.

Mildly abrasive cleanser:Scrub with wet scouring pad.

Porcelain enamel only, not chrome

Dishwasher

SURFACE UNDER COOKTOP (on some models)

Do not remove the cooktop to avoid product damage. For more information, see "Lift-up Cooktop" section.

Steel-wool pad

OVEN DOOR EXTERIOR

 Glass cleaner and paper towels or nonabrasive plastic scrubbing pad:

Apply glass cleaner to soft cloth or sponge, not directly on panel.

OVEN CAVITY

Do not use oven cleaners.

Food spills should be cleaned when oven cools. At high temperatures, foods react with porcelain and staining, etching, pitting or faint white spots can result.

Self-Cleaning cycle:

See "Self-Cleaning Cycle" first.

OVEN RACKS AND ROASTING RACKS

Self-Cleaning cycle:

See "Self-Cleaning Cycle" first. Remove racks or they will discolor and become harder to slide. If this happens, a light coating of vegetable oil applied to the rack guides will help them slide.

■ Steel-wool pad

BROILER PAN AND GRID

Do not clean in the Self-Cleaning cycle.

- Mildly abrasive cleanser:Scrub with wet scouring pad.
- Solution of ½ cup (125 mL) ammonia to 1 gal. (3.75 L) water: Soak for 20 minutes, then scrub with scouring or steel-wool pad.
- Oven cleaner:Follow product label instructions.

Porcelain enamel only, not chrome

Dishwasher

STORAGE DRAWER (on some models)

Make sure drawer is cool and empty before cleaning. For more information, see "Storage Drawer" section.

Mild detergent

Drawer Liner (on some models)

Remove all stored items from drawer and lift out drawer liner.

Clean with mild detergent.

WARMING DRAWER and TRAY (on some models)

Make sure drawer is cool and remove tray.

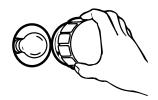
Mild detergent (for both)

Oven Light

The oven light is a standard 40-watt appliance bulb. It will come on when the oven door is open. When the oven door is closed, press LIGHT to turn it on or off. It will not work during the Self-Cleaning cycle.

To replace:

- 1. Unplug range or disconnect power.
- 2. Turn the glass bulb cover in the back of the oven counterclockwise to remove.



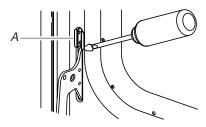
- 3. Turn bulb counterclockwise to remove from socket.
- 4. Replace bulb and bulb cover by turning clockwise.
- 5. Plug in range or reconnect power.

Oven Door

For normal range use, it is not suggested to remove the oven door. However, if removal is necessary, make sure the oven is off and cool. Then follow these instructions. The oven door is heavy.

Before Removing:

1. Use a putty knife or screwdriver and insert it at the bottom corner of the door stop clip.

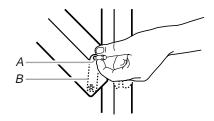


A. Door stop clip

- 2. Pry door stop clip free and remove from front frame hinge slot. Take care not to scratch finish.
- **3.** Repeat procedure for other door stop clip.

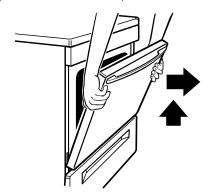
To Remove:

 Open the oven door. Insert door removal pins, included with your range, into both hinge hangers. Do not remove the pins while the door is removed from the range.



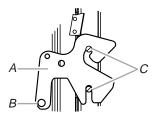
A. Removal pins B. Hinge hanger

- 2. Slowly close the door until it rests against the door removal pins.
- **3.** Grasp the door on the sides with your fingers on the front of the door and your thumbs on the inside surface.
- **4.** Pull door straight up, then toward you. Hinge hangers will slide out of front frame hinge slot. Do not remove door removal pins until the door is replaced on the range.

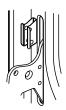


To Replace:

- 1. Grasp the door on the sides with your fingers on the front of the door and your thumbs on its inside surface.
- Hold oven door so that the top edge of each hinge hanger is horizontal. Insert hinge hangers into the front frame hinge slots.
- **3.** Tilt top of door toward range. Slide hinge hangers down onto front frame support pins. Make sure the hinge hangers are fully seated and engaged on the support pins.



- A. Hinge hanger
- B. Door frame hinge
- C. Support pins
- **4.** Insert the door stop clip with its angular surface at the top of the frame hinge slot, then push in the bottom of the clip until its flanges are flush with the front frame.



- **5.** Open the door completely and remove the door removal pins. Save door removal pins for future use.
- 6. Close the door.

Storage Drawer

The storage drawer can be removed. Before removing, make sure drawer is cool and empty.

To remove:

- **1.** Pull drawer straight out to the first stop.
- 2. Lift up the back of the drawer and pull out.

To replace:

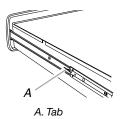
- **1.** Fit the ends of the drawer rails into the guides in the cavity.
- 2. Slide the drawer closed.

Warming Drawer (on some models)

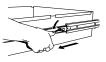
Remove all items from inside the warming drawer, and allow the unit to cool completely before attempting to remove the drawer.

To Remove:

- **1.** Open drawer to its full open position.
- Locate the black triangle-shaped tabs on both sides of the drawer.



3. Press the tab down on the right side, and lift tab up on the left side at the same time, then pull drawer out another inch.



Holding the drawer by its sides, not its front, slowly pull it all the way out.

To Replace:

1. Align the drawer glides with the receiving guides.



- 2. Push drawer in all the way.
- **3.** Gently open and close the drawer to ensure it is seated properly on the slides.

TROUBLESHOOTING

Try the solutions suggested here first in order to avoid the cost of an unnecessary service call.

Nothing will operate

- Is the power supply cord unplugged? Plug into a grounded 3-prong outlet.
- Has a household fuse blown, or has a circuit breaker tripped?

Replace the fuse or reset the circuit.

Cooktop will not operate

- Is the control knob set correctly?
 Push in knob before turning to a setting.
- On ceramic glass models, is the "Cooktop Lockout" set? See "Cooktop Lockout" section.

Excessive heat around cookware on cooktop

■ Is the cookware the proper size?

Use cookware about the same size as the surface cooking area, element or surface burner. Cookware should not extend more than 1" (2.5 cm) outside the cooking area.

Hot Surface indicator light stays on

Does the Hot Surface indicator light stay on after control knob(s) have been turned off? See "Cooktop Controls" section.

Cooktop cooking results not what expected

- Is the proper cookware being used? See "Cookware" section.
- Is the control knob set to the proper heat level? See "Cooktop Controls" section.
- Is the appliance level?

Level the appliance. See the Installation Instructions.

Oven will not operate

- Is the electronic oven control set correctly? See "Electronic Oven Control" section.
- Has a delay start been set?
 See "Timed Cooking" section.
- On some models, is the Control Lock set? See "Control Lock" section.

Oven temperature too high or too low

- Does the oven temperature calibration need adjustment? See "Oven Temperature Control" section.
- On some models, does the cooling fan run during BAKE, BROIL or CLEAN?

It is normal for the fan to automatically run when the oven is in use. These helps cool the electronic control.

Oven indicator lights flash

■ Do the oven indicator lights flash?

See the "Oven Indicator Lights" section. If the indicator light(s) keeps flashing, call for service. See "Assistance or Service" section.

Display shows messages

- Is the display showing "PF" or flashing a time? There has been a power failure. Clear the display. See "Display(s)" section. On some models, reset the clock, if needed. See "Clock" section.
- Is the display showing a letter followed by a number? Depending on your model, press OFF/CANCEL, OFF or CANCEL/OFF to clear the display. See "Display(s)" section. If it reappears, call for service. See "Assistance or Service" section.

Self-Cleaning cycle will not operate

Is the oven door open?

Close the oven door all the way.

- Has the function been entered? See "Self-Cleaning Cycle" section.
- On some models, has a delay start Self-Clean cycle been set?

See "Self-Cleaning Cycle" section.

Has a delay start been set? See "Timed Cooking" section.

Oven cooking results not what expected

■ Is the appliance level?

Level the appliance. See the Installation Instructions.

- Is the proper temperature set? Double-check the recipe in a reliable cookbook.
- Is the proper oven temperature calibration set? See "Oven Temperature Control" section.
- Was the oven preheated?

 See the "Baking and Roasting" and "Broiling" sections.
- Is the proper bakeware being used? See "Bakeware" section.
- Are the racks positioned properly? See "Positioning Racks and Bakeware" section.
- Is there proper air circulation around bakeware? See "Positioning Racks and Bakeware" section.
- Is the batter evenly distributed in the pan? Check to make sure batter is level in the pan.
- Is the proper length of time being used? Adjust cooking time.
- Has the oven door been opened while cooking? Oven peeking releases oven heat and can result in longer cooking times.
- Are baked items too brown on the bottom? Move rack to higher position in the oven.
- Are pie crust edges browning early? Use aluminum foil to cover the edge of the crust and/or reduce baking temperature.

ASSISTANCE OR SERVICE

Before calling for assistance or service, please check "Troubleshooting." It may save you the cost of a service call. If you still need help, follow the instructions below.

When calling, please know the purchase date and the complete model and serial number of your appliance. This information will help us to better respond to your request.

If you need replacement parts

If you need to order replacement parts, we recommend that you use only FSP* replacement parts. FSP* replacement parts will fit right and work right because they are made with the same precision used to build every new WHIRLPOOL* appliance.

To locate FSP® replacement parts in your area, call us or your nearest Whirlpool designated service center.

Call the Whirlpool Customer eXperience Center toll free: **1-800-253-1301**.

Our consultants provide assistance with:

- Features and specifications on our full line of appliances.
- Installation information.
- Use and maintenance procedures.
- Accessory and repair parts sales.
- Specialized customer assistance (Spanish speaking, hearing impaired, limited vision, etc.).
- Referrals to local dealers, repair parts distributors, and service companies. Whirlpool designated service technicians are trained to fulfill the product warranty and provide afterwarranty service, anywhere in the United States.

To locate the Whirlpool designated service company in your area, you can also look in your telephone directory Yellow Pages.

For further assistance

If you need further assistance, you can write to Whirlpool Corporation with any questions or concerns at:

Whirlpool Brand Home Appliances Customer eXperience Center 553 Benson Road Benton Harbor, MI 49022-2692

Please include a daytime phone number in your correspondence.

Accessories U.S.A.

To order accessories, call the Whirlpool Customer Interaction Center toll free at **1-800-442-9991** and follow the menu prompts. Or visit our website at **www.whirlpool.com** and click on "Buy Accessories Online."

Canning Unit Kit

(coil element models)
Order Part #242905

Cooktop Polishing Creme

(ceramic glass models)
Order Part #4392916

Cooktop Scraper

(ceramic glass models) Order Part #3183488

Stainless Steel Cleaner & Polish

(stainless steel models)
Order Part #4396095

WHIRLPOOL® COOKTOP, BUILT-IN OVEN AND RANGE WARRANTY

ONE-YEAR FULL WARRANTY

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, Whirlpool Corporation will pay for FSP® replacement parts and repair labor costs to correct defects in materials or workmanship. Service must be provided by a Whirlpool Corporation designated service company.

SECOND THROUGH FIFTH YEAR LIMITED WARRANTY ON CLEANTOP® COOKTOP

On ceramic glass ranges and ceramic glass cooktops, in the second through fifth years from the date of purchase, when this appliance is operated and maintained according to instructions attached to or furnished with the product, Whirlpool Corporation will pay for FSP® replacement parts for the CLEANTOP® ceramic glass cooktop.

Whirlpool Corporation warrants that the ceramic glass cooktop will not discolor, the cooktop pattern will not wear off, the rubber seal between the ceramic glass cooktop and porcelain edge will not crack, the ceramic glass cooktop will not crack due to thermal shock and the surface unit elements will not burn out.

Whirlpool Corporation will not pay for:

- 1. Service calls to correct the installation of your appliance, to instruct you how to use your appliance, to replace house fuses or correct house wiring, or to replace owner-accessible light bulbs.
- 2. Repairs when your appliance is used in other than normal, single-family household use.
- 3. Pickup and delivery. Your appliance is designed to be repaired in the home.
- **4.** Damage resulting from accident, alteration, misuse, abuse, fire, flood, improper installation, acts of God or use of products not approved by Whirlpool Corporation.
- 5. Repairs to CLEANTOP® ceramic glass cooktop or other surfaces if they have not been cared for as recommended in the Use and Care Guide.
- **6.** Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
- 7. Replacement parts or repair labor costs for units operated outside the United States.
- 8. Any labor costs during the limited warranty period.

WHIRLPOOL CORPORATION SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion or limitation may not apply to you. This warranty gives you specific legal rights and you may also have other rights which may vary from state to state.

Outside the 50 United States, this warranty does not apply. Contact your authorized Whirlpool dealer to determine if another warranty applies.

If you need service, first see the "Troubleshooting" section of this book. After checking "Troubleshooting," additional help can be found by checking the "Assistance or Service" section or by calling the Whirlpool Customer experience Center, **1-800-253-1301** (toll-free), from anywhere in the U.S.A.

Keep this book and your sales slip together for future reference. You must provide proof of purchase or installation date for in-warranty service.

Write down the following information about your appliance to better help you obtain assistance or service if you ever need it. You will need to know your complete model number and serial number. You can find this information on the model and serial number label/plate, located on your appliance as shown in the "Parts and Features" section.

Dealer name
Address
Phone number
Model number
Serial number
Purchase date

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