

Whirlpool WFG550S0HV - 5.0 cu. ft. Gas Convection Oven Manual

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Installer: Leave installation instructions with the homeowner. Homeowner: Keep installation instructions for future reference.

RANGE MAINTENANCE AND CARE

General Cleaning

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 range is cool. These spills may affect the finish.

Cleaning Method:

- Glass cleaner, mild liquid cleaner, or nonabrasive scrubbing pad: Gently clean around the model/serial/rating plate because scrubbing may remove numbers.
- Affresh®† Kitchen and Appliance Cleaner Part Number W10355010 (not included):
 See the Quick Start Guide for ordering information.

†®Affresh is a registered trademark of Whirlpool, U.S.A.

STAINLESS STEEL (On some models)

NOTE: To avoid damage to stainless steel surfaces, do not use soap-filled scouring pads, abrasive cleaners, Cooktop Cleaner, steel-wool pads, gritty washcloths, or abrasive paper towels. Damage may occur to stainless steel surfaces, even with one-time or limited use.

Cleaning Method:

- Rub in direction of grain to avoid damaging.
- Affresh® Stainless Steel Cleaner Part Number W10355016 (not included):

See the Quick Start Guide for ordering information.

METALLIC PAINT (On some models)

Do not use abrasive cleaners, cleaners with bleach, rust removers, ammonia, or sodium hydroxide (lye) because paint surface may stain.

PORCELAIN-COATED GRATES AND CAPS

Food spills containing acids, such as vinegar and tomato, should be cleaned as soon as the cooktop, grates and caps are cool. These spills may affect the finish.

To avoid chipping, do not bang grates, and caps against each other or hard surfaces such as cast iron cookware.

Do not reassemble caps on burners while wet. Do not clean in the Self-Cleaning cycle.

Cleaning Method:

- Nonabrasive plastic scrubbing pad and mildly abrasive cleanser: Clean as soon as cooktop, grates, and caps are cool.
- Dishwasher (grates only, not caps):
 Use the most-aggressive cycle. Cooked-on soils should be soaked or scrubbed before going into a dishwasher.
 Although the burner grates are durable, they may lose their shine and/or discolor when washed in a dishwasher.
- Gas Grate and Drip Pan Cleaner Part Number 31617 (not included):
 - See the Quick Start Guide for ordering information.

SURFACE BURNERS

Food spills containing acids, such as vinegar and tomato, should be cleaned as soon as the cooktop, grates, and caps are cool. These spills may affect the finish.

To avoid chipping, do not bang grates and caps against each other or hard surfaces such as cast iron cookware.

Do not reassemble caps on burners while wet.

Do not clean in the Self-Cleaning cycle.

Do not clean in dishwasher.

Cleaning Method:

 Nonabrasive plastic scrubbing pad and mildly abrasive cleanser:

Clean as soon as cooktop, grates, burners, and caps are cool.

• Gas Grate and Drip Pan Cleaner (not included).

COOKTOP CONTROLS

To avoid damage to the cooktop controls, do not use steel wool, abrasive cleansers, or oven cleaner.

To avoid damage, do not soak knobs. When replacing knobs, make sure knobs are in the Off position.

On some models, do not remove seals under knobs.

Cleaning Method:

 Soap and water: Pull knobs straight away from control panel to remove

CONTROL PANEL AND OVEN DOOR EXTERIOR

To avoid damage to the control panel, do not use abrasive cleaners, steel-wool pads, gritty washcloths, or abrasive paper towels.

Cleaning Method:

- Glass cleaner and soft cloth or sponge: Apply glass cleaner to soft cloth or sponge, not directly on panel.
- affresh® Kitchen and Appliance Cleaner Part Number W10355010 (not included):
 See the Quick Start Guide for ordering information.

OVEN RACKS

Cleaning Method:

- Steel-wool pad.
- For racks that have discolored and are harder to slide, a light coating of vegetable oil applied to the rack guides will help them slide.
- Dishwasher (steam rack water reservoir only, not racks):
 Although the water reservoir is durable, it may lose its shine and/or discolor when washed in a dishwasher.

STORAGE/WARMING DRAWER (On some models)

Check that storage/warming drawer is cool and empty before cleaning.

Cleaning Method:

Mild detergent

OVEN CAVITY

Do not use oven cleaners.

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

Cleaning Method:

 Self-Cleaning cycle: See the "Self-Cleaning Cycle" or "Clean Cycle" section first.

Self-Cleaning Cycle

Do not touch the oven during the Self-Cleaning cycle. Keep children away from the oven during Self-Cleaning cycle. Failure to follow these instructions can result in burns.

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.

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

Do not clean, rub, damage, or move the oven door gasket.

Prepare Range

- Remove the broiler pan, grid, cookware and bakeware, all cooking utensils, oven racks, and aluminum foil and, on some models, the temperature probe from the oven.
- Use a damp cloth to clean inside door edge and the 11/2"(3.8 cm) area around the inside oven cavity frame, being certain not to move or bend the gasket.
- Remove plastic items from the cooktop because they may melt.
- Remove all items from the storage drawer.

How the Cycle Works

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

Before Self-Cleaning, make sure the door is completely closed or the door will not lock and the Self-Cleaning cycle will not begin.

Once the oven has completely cooled, remove ash with a damp cloth. To avoid breaking the glass, do not apply a cool, damp cloth to the inner door glass before it has completely cooled. To stop the Self-Cleaning cycle at any time, press OFF/CANCEL or the Cancel keypad. If the temperature is too high, the oven door will remain locked and "cool" and "locked/" will be displayed. The cooling fan may continue to run.

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

On some models: Once the cleaning temperature has been reached, the electronic control requires a 12 hour delay before another Self-Cleaning cycle can be started.

Electronic Oven Control with Adjustable Clean Time (On some models)

The Self-Cleaning cycle is time adjustable between 2 hours 30 minutes and 4 hours 30 minutes in 30-minute increments. Suggested clean times are 2 hours 30 minutes for light soil and 4 hours 30 minutes for heavy soil.

To Self-Clean:

- 1. Press CLEAN.
- 2. Press the Temp/Time "up" or "down" arrow keypad to enter the desired Self-Cleaning cycle time.
- 3. Press START.

The oven door will automatically lock. The Door Locked and Clean indicator lights will be displayed. The time remaining will also be displayed.

4. When the Self-Cleaning cycle is complete and the oven cools,

the Door Locked and Clean indicator lights will turn off.

5. When the oven is completely cooled, remove ash with a damp cloth.

To exit the Self-Cleaning cycle before completed, press OFF/CANCEL or the Cancel keypad. The door will unlock once the oven cools.

INSTALLATION INSTRUCTIONS REQUIREMENTS

Tools and Parts

Gather the required tools and parts before starting installation. Read and follow the instructions provided with any tools listed here.

Tools Needed

- Tape measure
- Flat-blade screwdriver
- Phillips screwdriver
- 1/8" flat-blade screwdriver
- Level
- · Hand or electric drill
- Hammer

- Wrench or pliers
- Pipe wrench
- 15/16" combination wrench
- 1/4" drive ratchet
- 3/8" nut driver
- 1/8" drill bit (for wood floors)
- Marker or pencil
- Pipe-joint compound resistant to Propane gas
- Noncorrosive leak-detection solution
- 3/16" carbide-tipped masonry drill bit (for concrete/ceramic floors)
 (For Slide-in/Front Control Ranges)

For Propane/Natural Gas Conversions

- 3/8" combination wrench
- 1/2" combination wrench
- 5/8" combination wrench
- 9/32" nut driver
- Quadrex[®]† or Phillips screwdriver
- Masking tape
- 3/8" nut driver

(For Slide-in/Front Control Ranges)

†Quadrex® is a registered trademark of NLW Holdings, Inc.

Parts Supplied

Check that all parts are included.

A. Anti-tip bracket

B. #12 x 1 5/8" (4.1 cm) screws (2)

Anti-tip bracket must be securely mounted to floor or wall. Thickness of flooring may require longer screws to anchor bracket to floor.

Parts needed

Check local codes and consult gas supplier. Check existing gas supply and electrical supply. See "Electrical Requirements" and "Gas Supply Requirements" sections.

NOTE: Be sure to purchase only whirlpool factory-certified parts and accessories for your appliance. Your installation may require additional parts. To order, refer to the contact information referenced in your Quick Start Guide.

Location Requirements

Observe all governing codes and ordinances. Do not obstruct flow of combustion and ventilation air.

- It is the installer's responsibility to comply with installation clearances specified on the model/serial/rating plate. The model/serial/rating plate is located behind the oven door on the top right/left-hand side of the oven frame.
- The range should be located for convenient use in the kitchen.
- Recessed installations must provide complete enclosure of the sides and rear of the range.
- All openings in the wall or floor where range is to be installed must be sealed.
- Cabinet opening dimensions that are shown must be used.
 Given dimensions are minimum clearances.
- The anti-tip bracket must be installed. To install the anti-tip bracket shipped with the range, see "Install Anti-Tip Bracket" section.
- Grounded electrical supply is required. See "Electrical Requirements" section.
- Proper gas supply connection must be available. See "Gas Supply Requirements" section.
- Contact a qualified floor covering installer to check that the floor covering can withstand at least 200°F (93°C).

• Use an insulated pad or 1/4" (6.4 mm) plywood under range if installing range over carpeting.

To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum allowable wood cabinet temperatures of 194°F (90°C).

Mobile Home - Additional Installation Requirements

The installation of this range must conform to the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280 (formerly the Federal Standard for Mobile Home Construction and Safety, Title 24, HUD Part 280). When such standard is not applicable, use the Standard for Manufactured Home Installations, ANSI A225.1/NFPA 501A or with local codes. In Canada, the installation of this range must conform with the current standards CAN/CSA-Z240.1 - latest edition, or with local codes.

Mobile Home Installations Require:

• When this range is installed in a mobile home, it must be secured according to the instructions in this document.

Cabinet Dimensions

Cabinet opening dimensions shown are for 25" (64.0 cm) countertop depth, 24" (61.0 cm) base cabinet depth and 36" (91.4 cm) countertop height.

If installing a range hood or microwave hood combination above the cooking surface, follow the range hood or microwave hood combination installation instructions for dimensional clearances above the cooktop surface.

- A. 18" (45.7 cm) upper side cabinet to countertop
- B. 13" (33 cm) max. upper cabinet depth
- C. 30" (76.2 cm) min. opening width
- D. For minimum clearance to top of cooktop, see NOTE*.
- E. 30" (76.2 cm) min. opening width
- F. The shaded areas are recommended for installation of rigid gas pipe.
- G. 4 1/2" (11.4 cm)
- H. 8" (20.3 cm)
- I. 17" (43.2 cm)
- J. 2" (5.1 cm)
- K. 1/2" (11.4 cm)

- L. 3" (7.6 cm) min. clearance from both sides of range to side wall or other combustible material.
- M. Grounded outlet
- N. Cabinet door or hinges should not extend into the cutout.

NOTE: 24" (61.0 cm) minimum when bottom of wood or metal cabinet is shielded by not less than 1/4" (6.35 mm) flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" (0.4 mm) stainless steel, 0.024" (0.6 mm) aluminum or 0.020" (0.5 mm) copper. 30" (76.2 cm) minimum clearance between the top of the cooking platform and the bottom of an uncovered wood or metal cabinet.

Electrical Requirements

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

The range must be electrically grounded in accordance with local codes and ordinances, or in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70 or Canadian Electrical Code, CSA C22.1.

This range is equipped with an electronic ignition system that will not operate if plugged into an outlet that is not properly polarized.

If codes permit and a separate ground wire is used, it is

recommended that a qualified electrical installer determine that the ground path is adequate.

A copy of the above code standards can be obtained from:

National Fire Protection Association 1 Batterymarch Park Quincy, MA 02169-7471

CSA International 8501 East Pleasant Valley Road Cleveland, OH 44131-5575

- A 120 V, 60 Hz, AC only, 15 A fused, ground and polarized electrical circuit is required. A time-delay fuse or circuit breaker is also recommended. It is recommended that a separate circuit serving only this range be provided.
- Electronic ignition systems operate within wide voltage limits, but proper grounding and polarity are necessary. Check that the outlet provides 120 V power and is correctly grounded.
- This gas range is not required to be plugged into a GFCI (Ground-Fault Circuit Interrupter) outlet. It is recommended that you not plug an electric spark ignition gas range or any other major appliance into a GFCI wall outlet as it may cause the GFCI to trip during normal cycling.
- Performance of this range will not be affected if operated on a GFCI-protected circuit. However, occasional nuisance tripping of the GFCI breaker is possible due to the normal operating nature of electronic gas ranges.

 The tech sheet and wiring diagram are located on the back of the range in a plastic bag.

NOTE: The metal chassis of the range must be grounded in order for the control panel to work. If the metal chassis of the range is not grounded, no keypads will operate. Check with a qualified electrician if you are in doubt as to whether the metal chassis of the range is grounded.

Gas Supply Requirements

Explosion Hazard

Use a new CSA International approved gas supply line.

Install a shut-off valve.

Securely tighten all gas connections.

If connected to propane, have a qualified person make sure gas pressure does not exceed 14" (36 cm) water column.

Examples of a qualified person include: licensed heating personnel, authorized gas company personnel, and authorized service personnel.

Failure to do so can result in death, explosion, or fire.

Observe all governing codes and ordinances.

This installation must conform with all local codes and ordinances. In the absence of local codes, installation must conform with the National Fuel Gas Code ANSI Z223.1/NFPA 54 or, in Canada, the Natural Gas and Propane Installation Code, CSA B149.1 - latest edition.

Leak testing of the range must be conducted according to the manufacturer's instructions. Refer to the "Complete Connection"

in the "Make gas connection" section for the leak testing instructions.

Type of Gas

Natural Gas:

 This range is factory set for use with Natural gas. See "Gas Conversions" section. The model/serial rating plate located on the oven frame behind of the oven door has information on the types of gas that can be used. If the types of gas listed do not include the type of gas available, check with the local gas supplier.

Propane Gas Conversion:

Conversion must be done by a qualified service technician.

No attempt shall be made to convert the appliance from the gas specified on the model/serial rating plate for use with a different gas without consulting the serving gas supplier. See "Gas Conversions" section.

Gas Supply Line

 Provide a gas supply line of 3/4" (1.9 cm) rigid pipe to the range location. A smaller size pipe on longer runs may result in insufficient gas supply. With Propane gas, piping or tubing size can be 1/2" (1.3 cm) minimum. Usually, Propane gas suppliers determine the size and materials used in the system.

• NOTE: Pipe-joint compounds that resist the action of Propane gas must be used. Do not use TEFLON®† tape.

†TEFLON® is a registered trademark of Chemours.

Flexible Metal Appliance Connector:

- If local codes permit, a new CSA design-certified, 4 to 5 ft (122 to 152.4 cm) long, 1/2" (13 mm) or 3/4" (19 mm) I.D., flexible metal appliance connector may be used for connecting range to the gas supply line.
- A 1/2" (13 mm) male pipe thread is needed for connection to the female pipe threads of the inlet to the appliance pressure regulator.
- Do not kink or damage the flexible metal tubing when moving the range.

Rigid pipe connection:

The rigid pipe connection requires a combination of pipe fittings to obtain an in-line connection to the range. The rigid pipe must be level with the range connection. All strains must be removed from the supply and fuel lines so range will be level and in line.

Must include a shut-off valve:
 Install a manual gas line shut-off valve in an easily accessible location. Do not block access to shut-off valve. The valve is for

turning on or shutting off gas to the cooktop.

Gas Pressure Regulator

The gas pressure regulator supplied with this range must be used. The inlet pressure to the regulator should be as follows for proper operation:

Natural Gas:

Minimum pressure: 5" (12.7 cm) WCP

Maximum pressure: 14" (35.5 cm) WCP

Propane Gas:

Minimum pressure: 11" (27.9 cm) WCP

Maximum pressure: 14" (35.5 cm) WCP

Contact local gas supplier if you are not sure about the inlet pressure.

Burner Input Requirements

Input ratings shown on the model/serial/rating plate are for elevations up to 2,000 ft (609.6 m).

For elevations above 2,000 ft (609.6 m), ratings are reduced at a rate of 4% for each 1,000 ft (304.8 m) above sea level (not applicable for Canada).

Gas Supply Pressure Testing

Gas supply pressure for testing regulator must be at least 1" (2.5 cm) water column pressure above the manifold pressure shown on the model/serial rating plate.

Line pressure testing above 1/2 psi (3.5 kPa) gauge 14" (35.5 cm) WCP

The range and its individual shutoff valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psi (3.5 kPa).

Line pressure testing at 1/2 psi (3.5 kPa) gauge 14" (35.5 cm) WCP or lower

The range must be isolated from the gas supply piping system by closing its individual manual shutoff valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psi (3.5 kPa).

INSTALLATION

Unpack Range

Excessive Weight Hazard

Use two or more people to move and install or uninstall appliance. Failure to do so can result in back or other injury.

1. Remove shipping materials, tape and film from range.

- 2. Remove oven racks and parts package from inside oven.
- 3. Do not remove the shipping base at this time.
- 4. On Ranges Equipped with a Storage Drawer:
 Remove the storage drawer. See the "Storage Drawer"
 section. Use a 1/4" (6.4 mm) drive ratchet to lower the rear
 leveling legs one-half turn. Use a wrench or pliers to lower
 front leveling legs one-half turn.

On Ranges Equipped with a Warming Drawer or Premium Storage Drawer:

On ranges equipped with a warming drawer or premium storage drawer, the rear legs cannot be accessed by removing the warming drawer or premium storage drawer. It will be necessary to adjust the rear legs from outside the range. Use wrench or pliers to lower the front and rear leveling legs one-half turn.

Install Anti-Tip Bracket

Tip Over Hazard

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

Install anti-tip bracket to floor or wall per installation instructions.

Slide range back so rear range foot is engaged in the slot of the anti-tip bracket.

Re-engage anti-tip bracket if range is moved.

Do not operate range without anti-tip bracket installed and engaged.

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

- 1. Remove the anti-tip bracket from where it is taped inside the storage drawer, warming drawer, or premium storage drawer
- 2. Determine which mounting method to use: floor or wall. If you

have a stone or masonry floor, you can use the wall mounting method. If you are installing the range in a mobile home, you must secure the range to the floor.

- 3. Determine and mark centerline of the cutout space. The mounting can be installed on either the left side or right side of the cutout. Position mounting bracket against the wall in the cutout so that the V-notch of the bracket is 12 9/16" (31.9 cm) from centerline as shown.
- 4. Drill two 1/8" (3 mm) holes that correspond to the bracket holes of the determined mounting method. See the following illustrations.
- 5. Using the Phillips screwdriver, mount anti-tip bracket to the wall or floor with the two $#12 \times 15/8$ " (4.1 cm) screws provided, mount anti-tip bracket to the wall or floor.
- 6. Move range close enough to opening to allow for final gas and electrical connections. Remove shipping base, cardboard or hardboard from under range.
- 7. Move range into its final location, making sure rear leveling leg slides into anti-tip bracket.
- 8. Move range forward onto shipping base, cardboard or hardboard to continue installing the range using the following installation instructions.

Make Gas Connection

Use a new CSA International approved gas supply line.

Install a shut-off valve.

Securely tighten all gas connections.

If connected to propane, have a qualified person make sure gas pressure does not exceed 14" (36 cm) water column.

Examples of a qualified person include: licensed heating personnel, authorized gas company personnel, and authorized service personnel.

Failure to do so can result in death, explosion, or fire.

Typical rigid pipe connection

A combination of pipe fittings must be used to connect the range to the existing gas line. Your connections may be different, according to the supply line type, size and location.

- 1. Apply pipe-joint compound made for use with Propane gas to all pipe thread connections.
- 2. Using a pipe wrench to tighten, connect the gas supply to the range.
- A. Gas pressure regulator
- B. 90° elbow (must have 1/3" [1.2 cm] male pipe thread)
- C. Nipple
- D. Union
- E. Black iron pipe
- F. Manual gas shutoff valve
- G. 1/2" (1.3 cm) or 3/4" (1.9 cm) gas pipe

- H. Nipple
 - I. Union
- J. 90° elbow

Typical flexible connection

- 1. Apply pipe-joint compound made for use with propane gas to the smaller thread ends of the flexible connector adapters (see B and G in the following illustration).
- 2. Attach one adapter to the gas pressure regulator and the other adapter to the gas shut-off valve. Tighten both adapters.
- 3. Use a 15/16" (23.8 mm) combination wrench and channel lock pliers to attach the flexible connector to the adapters. Check that connector is not kinked.
- A. Gas pressure regulator
- B. Use pipe-joint compound.
- C. Adapter (must have 1/3" [12.7 mm] male pipe thread)
- D. Flexible connector
- E. Manual gas shutoff valve
- F. 1/2" (12.7 mm) or 3/4" (19.1 mm) gas pipe

- G. Use pipe-joint compound.
- H. Adapter

Complete Connection

- 1. Check that the gas pressure regulator shutoff valve is in the "on" position.
- 2. Open the manual shutoff valve in the gas supply line. The valve is open when the handle is parallel to the gas pipe.
- 3. Test all connections by brushing on an approved noncorrosive leak-detection solution. If bubbles appear, a leak is indicated. Correct any leak found.
- 4. Remove cooktop burner caps and bases from package containing parts. Place the burner bases as indicated by the following illustration for your model:
- 5. Burner caps should be level when properly positioned. If burner caps are not properly positioned, surface burners will not light. Place burner grates over burners and caps.
- 6. Place the burner caps on the appropriate burner bases.

The bottom of the small and medium caps are different. Do not put the wrong size burner cap on the burner base. Each round burner cap is marked with an AUX, SR, UR, or ST to match with a letter on the burner base.

7. Plug into a grounded 3-prong outlet.

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

8. Slide range into final location, making sure the rear leveling leg slides into the slot of the anti-tip bracket.

Verify Anti-Tip Bracket Is Installed and Engaged

On Ranges Equipped with a Storage Drawer

- Remove the storage drawer. See the "Storage Drawer" section.
- 2. Use a flashlight to look underneath the bottom of the range.
- 3. Visually check that the rear range foot is inserted into the slot of the anti-tip bracket.

On Ranges Equipped with a Warming Drawer or Premium Storage Drawer

- Place the outside of your foot against the bottom front of the warming drawer or premium storage drawer, and grasp the lower right or left side of the control panel as shown.
 NOTE: If your countertop is mounted with a backsplash, it may be necessary to grasp the range higher than is shown in the illustration.
- 2. Slowly attempt to tilt the range forward.

- If you encounter immediate resistance, the range foot is engaged in the anti-tip bracket.
- 3. If the rear of the range lifts more than 1/2" (1.3 cm) off the floor without resistance, stop tilting the range and lower it gently back to the floor. The range foot is not engaged in the anti-tip bracket.

If there is a snapping or popping sound when lifting the range, the range may not be fully engaged in the bracket. Check to see if there are obstructions keeping the range from sliding to the wall or keeping the range foot from sliding into the bracket. Verify that the bracket is held securely in place by the mounting screws.

- 4. Slide the range forward, and verify that the anti-tip bracket is securely attached to the floor or wall.
- 5. Slide range back so the rear range foot is inserted into the slot of the anti-tip bracket.

If the back of the range is more than 2" (5.1 cm) from the mounting wall, the rear range foot may not engage the bracket. Slide the range forward and determine if there is an obstruction between the range and the mounting wall. Changes to the gas supply must be performed by a qualified service technician. If you need assistance or service, refer to the Quick Start Guide for contact information.

6. Repeat steps 1 and 2 to ensure that the range foot is engaged in the anti-tip bracket. If the rear of the range lifts more than 1/2" (1.3 cm) off the floor without resistance, the anti-tip bracket may not be installed correctly. Do not operate the range without anti-tip bracket installed and engaged. If you need assistance or service, refer to the Quick Start Guide for contact information.

Level Range

Determine if you have AquaLift® Technology or Steam Clean by referring to the "Range Maintenance and Care" section.

For Ranges with AquaLift® Technology or Steam Clean

- 1. Place level on the oven bottom as indicated in one of the two figures below depending on the size of the level. Check with the level side to side and front to back.
- 2. If range is not level, pull range forward until rear leveling leg is removed from the anti-tip bracket.
- 3. Follow the directions in Style 1 or Style 2, depending on the style of drawer supplied with the range.

For Ranges without AquaLift® Technology or Steam Clean

- 1. Place a standard flat rack in oven.
- 2. Place level on the rack and check levelness of the range, first side to side; then front to back.
- 3. If range is not level, pull range forward until rear leveling leg

is removed from the anti-tip bracket.

4. Follow the directions in Style 1 or Style 2, depending on the style of drawer supplied with the range.

Style 1: Ranges Equipped with a Storage Drawer:

Use a 1/4" (6.4 mm) drive ratchet, wrench or pliers to adjust leveling legs up or down until the range is level. Push range back into position. Check that rear leveling leg is engaged in the antitip bracket.

Style 2: Ranges Equipped with a Warming Drawer or Premium Storage Drawer:

Use a wrench or pliers to adjust leveling legs up or down until the range is level. Push range back into position. Check that rear leveling leg is engaged in the anti-tip bracket.

NOTE: Range must be level for satisfactory baking performance and best cleaning results using AquaLift® Technology and Steam Clean functions.

Electronic Ignition System

Initial Lighting and Gas Flame Adjustments

Cooktop and oven burners use electronic igniters in place of standing pilots. When the cooktop control knob is turned to the "LITE" position, the system creates a spark to light the burner. This sparking continues, as long as the control knob is turned to

"LITE."

When the oven control is turned to the desired setting, sparking occurs and ignites the gas.

Check Operation of Cooktop Burners

Standard Surface Burners

Push in and turn each control knob to the "LITE" position.

The flame should light within 4 seconds. The first time a burner is lit, it may take longer than 4 seconds to light because of air in the gas line.

If Burners Do Not Light Properly:

- Turn cooktop control knob to the "OFF" position.
- Check that the range is plugged in. Check that the circuit breaker has not tripped or the household fuse has not blown.
- Check that the gas shutoff valves are set to the "open" position.
- Check that burner caps are properly positioned on burner bases.

Repeat start-up. If a burner does not light at this point, turn the control knobs to the "OFF" position and contact your dealer or authorized service company for assistance.

Power Failure

In case of prolonged power failure, the surface burners can be lit manually. Hold a lit match near a burner, and turn knob counterclockwise to LITE. After the burner lights, turn knob to desired setting.

Adjust Flame Height

Adjust the height of top burner flames. The cooktop "low" burner flame should be a steady blue flame approximately 1/4" (6.4 mm) high.

- A. Low flame
- B. High flame

To adjust standard burner:

The flame can be adjusted using the adjustment screw in the center of the valve stem. The valve stem is located directly underneath the control knob. If the "low" flame needs to be adjusted:

- A. Control knob stem
- B. Screwdriver
- C. Pliers

- 1. Light 1 burner and turn to lowest setting.
- Remove the control knob.
 Hold the knob stem with a pair of pliers. Use a small flat blade screwdriver to turn the screw located in the center of the control knob stem until the flame is the proper size.
- 3. Replace the control knob.
- 4. Test the flame by turning the control from "LO" to "HI," checking the flame at each setting.
- 5. Repeat the previous steps for each burner.

Check Operation of Oven Bake Burner

- 1. Remove the oven rack.
- 2. To remove the oven bottom: Remove 2 screws at the rear of the oven bottom. Lift the rear of the oven bottom up and back until the front of the panel is away from the front frame. Remove from oven and place on a covered surface.
- 3. You can check the burner flame by removing the flame spreader or by using a mirror.

Remove flame spreader:

Remove 2 screws from the front tabs of the flame spreader. Lift front of the flame spreader and pull forward to remove tabs from rear of oven.

Using a mirror:

Insert a mirror to one side of the burner. Look into the mirror to check flame.

- 4. Push the BAKE pad.
- 5. Press the START pad.

The oven bake burner should light within 8 seconds. Under certain conditions, it may take the burner up to 50 to 60 seconds to light.

Electronic igniters are used to light the bake and broil burners.

Refer to the Quick Start Guide and online Control Guide for proper operation of the oven controls.

Adjust Oven Bake Burner Flame (If needed)

- On models with a warming drawer, remove access cover plate (1 screw) located at the back of the warming drawer compartment.
- 2. Check the oven bake burner for proper flame.

 This flame should have a 1/2" (1.3 cm) long inner cone of bluish-green, with an outer mantle of dark blue, and should be clean and soft in character. No yellow tips, blowing or lifting of flame should occur.
- 3. If the oven bake flame needs to be adjusted, locate the air shutter near the center rear of the range. Loosen the locking screw and rotate the air shutter until the proper flame appears. Tighten locking screw.
- 4. Push CANCEL/OFF when finished.

5. Reinstall flame spreader and oven bake burner cover.

Check Operation of Oven Broil Burner

- 1. Close the oven door.
- 2. Press the BROIL pad.
- 3. Press the START pad.

The oven burner should light within 8 seconds. Under certain conditions, it may take the burner up to 50 to 60 seconds to light.

Refer to the Quick Start Guide and online Control Guide for proper operation of the oven controls.

Adjust Oven Broil Burner Flame (If needed)

Look through oven window to check broil burner for proper flame. This flame should have a 1/2" (1.3 cm) long inner cone of bluishgreen, with an outer mantle of dark blue, and should be clean and soft in character. No yellow tips, blowing or lifting of flame should be present.

If flame needs to be adjusted:

- 1. Loosen the lock screw on the air shutter located at the rear of the broil burner.
- 2. Adjust the air shutter as needed.

- 3. Tighten lock screw.
- 4. Press CANCEL/OFF when finished.

Warming Drawer or Premium Storage Drawer (On some models)

Remove all items from inside the baking drawer, warming drawer or premium storage drawer, and then allow the range to cool completely before attempting to remove the drawer.

To Remove:

- 1. Open the drawer to its fully open position.
- 2. Using a flat-blade screwdriver, gently loosen the drawer from the glide alignment notch, and then lift up the drawer alignment tab from the glide.
- 3. Repeat Step 2 on the other side. The drawer is no longer attached to the drawer glides. Using both hands, pick up the drawer to complete the removal.

To Replace:

- 1. Align the forward drawer notches with the notches in the drawer glides on both sides. Place the rear alignment tabs into the drawer glides on both sides.
- 2. Push the warming drawer or premium storage drawer in all the way.

3. Gently open and close the warming drawer or premium storage drawer to ensure it is seated properly on the glides on both sides.

Storage Drawer (On some models)

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

To Remove:

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

To Replace:

- 1. Lift up the front of the drawer and place the rear of the drawer inside the range so that the drawer stop notch is behind the drawer glide.
- 2. Lower the drawer so that the edge of the slide rail drops into the slot in the drawer glide.
- 3. Slowly push the drawer into the range.

NOTE: When properly installed, the rear slides on the bottom of the drawer will engage the base rails and the drawer will not tip when items are placed in the drawer.

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.

To Remove:

- 1. Open oven door all the way.
- 2. Pinch the hinge latch between two fingers and pull forward. Repeat on other side of oven door.
- 3. Close the oven door as far as it will shut.
- 4. Lift the oven door while holding both sides.

 Continue to push the oven door closed and pull it away from the oven door frame.

To Replace:

- 1. Insert both hanger arms into the door.
- 2. Open the oven door.

 You should hear a click as the door is set into place.
- 3. Move the hinge levers back to the locked position. Check that the door is free to open and close. If it is not, repeat the removal and installation procedures.

Complete Installation

- 1. Check that all parts are now installed. If there is an extra part, go back through the steps to see which step was skipped.
- 2. Check that you have all of your tools.
- 3. Dispose of/recycle all packaging materials.
- 4. Check that the range is level. See the "Level Range" section.
- 5. Use a mild solution of liquid household cleaner and warm water to remove waxy residue caused by shipping material. Dry thoroughly with a soft cloth. For more information, read the "Range Maintenance and Care" section.
- 6. Read the Quick Start Guide and online Control Guide.
- 7. Turn on surface burners and oven. See the Quick Start Guide and online Control Guide for specific instruction on range operation.

If Range Does Not Operate, Check the Following:

- Household fuse is intact and tight; or circuit breaker has not tripped.
- Range is plugged into a grounded 3-prong outlet.
- Gas pressure regulator shutoff valve is in the "on" position.
- Electrical supply is connected.
- See the online "Troubleshooting" section.
- 8. When the range has been on for 5 minutes, check for heat. If the range is cold, turn off the range and check that the gas

supply line shut-off valve is open.

- If the gas supply line shut-off valve is closed, open it, and then repeat the 5 minute test as outlined above.
- If the gas supply line shutoff valve is open, press the CANCEL button on the oven control panel and contact a qualified technician.

If You Need Assistance or Service:

Please reference the Quick Start Guide for contact information.

GAS CONVERSIONS

Gas conversions from Natural gas to propane gas or from propane gas to Natural gas must be done by a qualified installer.

Explosion Hazard

Use a new CSA International approved gas supply line.

Install a shut-off valve.

Securely tighten all gas connections.

If connected to propane, have a qualified person make sure gas pressure does not exceed 14" (36 cm) water column.

Examples of a qualified person include: licensed heating personnel, authorized gas company personnel, and authorized service personnel.

Failure to do so can result in death, explosion, or fire.

This conversion kit shall be installed by a qualified service agency in accordance with the manufacturer's instructions and all applicable codes and requirements of the authority having jurisdiction. If the information in these instructions is not followed exactly, a fire, an explosion or production of carbon monoxide may result causing property damage, personal injury or loss of life. The qualified service agency is responsible for the proper installation of this kit. The installation is not proper and complete until the operation of the converted appliance is checked as specified in the manufacturer's instructions supplied with the kit.

Propane Gas Conversion

Tip Over Hazard

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

Install anti-tip bracket to floor or wall per installation instructions.

Slide range back so rear range foot is engaged in the slot of the anti-tip bracket.

Re-engage anti-tip bracket if range is moved.

Do not operate range without anti-tip bracket installed and engaged.

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

- 1. Turn manual shutoff valve to the closed position.
- 2. Unplug range or disconnect power.

To Convert Gas Pressure Regulator (Natural gas to Propane)

- Remove the premium storage drawer, warming drawer or baking drawer. See the "Remove/Replace Drawer", "Storage Drawer" or "Warming Drawer or Premium Storage Drawer" section.
- 2. Locate gas pressure regulator at rear of the drawer compartment.

NOTE: On models with a warming drawer or baking drawer, an access cover must be removed to access the gas pressure regulator.

Do not remove the gas pressure regulator.

- 3. Remove plastic cover from gas pressure regulator cap.
- 4. Turn gas pressure regulator cap counterclockwise with a 5/8"

(1.6 cm) combination wrench to remove.

NOTE: Do not remove the spring beneath the cap.

- 5. Turn over the gas pressure regulator cap and reinstall on regulator so that the hollow end faces out and the marking "↓LP" is facing the direction shown in the above drawing.
- 6. Replace plastic cover over gas pressure regulator cap.

To Convert Surface Burners (Natural Gas to Propane Gas)

- 1. Remove burner cap.
- 2. Remove the burner base.
- 3. Apply masking tape to the end of a 9/32" (7 mm) nut driver to help hold the gas orifice spud in the nut driver while changing it. Press nut driver down onto the gas orifice spud and remove by turning it counterclockwise and lifting out. Set gas orifice spud aside.
- 4. Remove the orifice spuds shipped in the literature package in the oven. Gas orifice spuds are stamped with a number and have a groove in the hex area. Replace the Natural gas orifice spud with the correct propane gas orifice spud.

Refer to the following chart for correct Propane gas orifice spud placement.

Propane Gas Orifice Spud Chart for Surface Burner

Placement	Burner Rating / Type	Size (mm)	ID Number
LF	14,200 BTU	1.08	108AM
LR	8,000 BTU	0.84	084AM

RF	14,200 BTU	1.08	108AM
RR	5,000 BTU	0.64	064AM
CTR	8,000 BTU	0.84	084AM

NOTE: Refer to the model/serial/rating plate located on the oven frame behind the top left side of the oven door for proper sizing of spuds for each burner location.

5. Place Natural gas orifice spuds in the orifice spud bag.

Keep the Natural gas orifice spuds in case of reinstallation with Natural gas.

- 6. Replace the burner base.
- 7. Replace burner cap.
- 8. Repeat steps 1-7 for the remaining burners.

To Convert Oven Bake Burner (Natural Gas to Propane Gas)

- 1. Remove the oven racks.
- 2. Remove 2 screws at the rear of the oven bottom.
- 3. Lift the rear of the oven bottom up and back until the front of the panel is away from the front frame. Remove from oven and set it aside on a covered surface.
- 4. Remove 2 screws from the front tabs of the flame spreader. Lift the front of the flame spreader and pull forward to remove tabs from rear of oven and set it aside on a covered surface.
- 5. Remove 2 screws from the bake burner.

- 6. Slide the front of the bake burner to the side to remove tab from front of oven. Lift the back of the bake burner off the oven orifice, and set the bake burner aside.
- 7. Use a 3/8" (1 cm) nut driver or combination wrench and turn the Natural gas bake burner orifice spud counterclockwise to remove. The spud will be stamped with a "49."
- 8. Replace the "49" spud with a "57" spud. Install the Propane gas bake burner orifice spud, turning it clockwise until snug.
 - Do not overtighten.
- 9. Position the back of the bake burner over the oven orifice, and slide the tab on front of the bake burner into the front of the oven.
- 10. Reattach the bake burner with 2 screws.
- 11. Insert the tabs on the rear of the flame spreader into the rear of the oven.
- 12. Reattach the front tabs of the flame spreader to the oven with 2 screws.
- 13. Position the front of the oven bottom panel toward the front frame and lower the rear of the oven bottom panel into the oven.
- 14. Reattach the oven bottom panel with 2 screws.

To Convert Oven Broil Burner (Natural Gas to Propane Gas)

- 1. Remove the screw from the broil burner
- 2. Remove the flame spreader.
- 3. Remove the broil burner from the broil burner orifice hood.

 NOTE: The broil burner will hang in the back of the oven while changing the orifice hood.
- 4. Use a 3/8" (1 cm) combination wrench and turn the Natural gas broil burner orifice hood counterclockwise to remove. The hood will be stamped with a "53."
- 5. Replace the "53" hood with a "090" hood. Install the Propane gas broiler burner orifice hood, turning it clockwise until snug.
 - Do not overtighten.
- 6. Place the broil burner on the broil burner orifice hood and insert the broil burner ceramic igniter in the hole in the rear of the oven.
- 7. Position the broil burner against the top of the oven and attach it with 2 screws.
- 8. Replace storage drawer, warming drawer or premium storage drawer. See the "Storage Drawer" or "Warming Drawer or Premium Storage Drawer" section.
- 9. Replace the oven door if it has been removed. See the "Oven Door" section.
- 10. Replace the oven racks

Complete Installation (Natural Gas to Propane Gas)

- 1. Refer to the "Make Gas Connection" section for properly connecting the range to the gas supply.
- 2. Refer to the "Electronic Ignition System" section for proper burner ignition, operation and burner flame adjustments.

You may have to adjust the "LO" setting for each cooktop burner.

Checking for proper cooktop, bake and broil burner flame is very important. The small inner cone should have a very distinct blue flame 1/4" (0.64 cm) to 1/2" (1.3 cm) long. The outer cone is not as distinct as the inner cone. Propane gas flames have a slightly yellow tip.

3. Refer to "Complete Installation" in the "Installation Instructions" section of this manual to complete this procedure.

NOTE: Make sure to save the orifices that have just been replaced in the conversion.

Natural Gas Conversion

Tip Over Hazard

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

Install anti-tip bracket to floor or wall per installation instructions.

Slide range back so rear range foot is engaged in the slot of the anti-tip bracket.

Re-engage anti-tip bracket if range is moved.

Do not operate range without anti-tip bracket installed and engaged.

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

- 1. Turn manual shutoff valve to the closed position.
- 2. Unplug range or disconnect power.

To Convert Gas Pressure Regulator (Propane Gas to Natural Gas)

- Remove the premium storage drawer, warming drawer or baking drawer or premium storage drawer. See the Remove / Replace Drawer, Storage Drawer or Warming Drawer or Premium Storage Drawer section.
- 2. Locate gas pressure regulator at rear of the drawer compartment.

NOTE: On models with a warming drawer or baking drawer, an access cover must be removed to access the gas pressure regulator.

Do not remove the gas pressure regulator.

- 3. Remove plastic cover from gas pressure regulator cap.
- Turn gas pressure regulator cap counterclockwise with a 5/8"
 (1.6 cm) combination wrench to remove.
 NOTE: Do not remove the spring beneath the cap.
- 5. Turn over the gas pressure regulator cap and reinstall on regulator so that the solid end faces out and the marking "↓NG" is facing the direction shown in the above drawing.
- 6. Replace plastic cover over gas pressure regulator cap.

To Convert Surface Burners (Propane Gas to Natural Gas)

- 1. Remove burner cap.
- 2. Remove the burner base.
- 3. Apply masking tape to the end of a 9/32" (7 mm) nut driver to help hold the gas orifice spud in the nut driver while changing it. Press nut driver down onto the gas orifice spud and remove by turning it counterclockwise and lifting out. Set gas orifice spud aside.
- 4. Gas orifice spuds are stamped with a number on the side.
 Replace the propane gas orifice spud with the correct Natural gas orifice spud.

Refer to the following chart for the correct Natural gas orifice spud placement.

Natural Gas Orifice Spud Chart

Burner Rating	Size (mm)	ID Number
18,000 BTU	2.00	200AM
17,000 BTU	1.96	196AM
15,000 BTU	1.80	180AM
9,500 BTU	1.40	140AM
8,000 BTU	1.30	130AM
5,000 BTU	1.00	100AM

NOTE: Refer to the model/serial/rating plate located on the oven frame behind the top right-hand side of the oven door for proper sizing of spuds for each burner location.

5. Place propane gas orifice spuds in the orifice spud bag.

Keep the propane gas orifice spuds in case of reinstallation

with propane gas.

- 6. Replace the burner base using both screws.
- 7. Replace burner cap.
- 8. Repeat steps 1 through 7 for the remaining burners.

To Convert Oven Bake Burner (Propane Gas to Natural Gas)

- 1. Remove the oven racks.
- 2. Remove 2 screws at the rear of the oven bottom.
- 3. Lift the rear of the oven bottom up and back until the front of the panel is away from the front frame. Remove from oven and set it aside on a covered surface.
- 4. Remove 2 screws from the front tabs of the flame spreader. Lift front of the flame spreader and pull forward to remove tabs from rear of oven and set it aside on a covered surface.
- 5. Remove 2 screws from the bake burner.
- 6. Slide the front of the bake burner to the side to remove tab from front of oven. Lift the back of the bake burner off the oven orifice, and set the bake burner aside.
- 7. Use a 3/8" (1 cm) nut driver or combination wrench and turn the Propane gas bake burner orifice spud counterclockwise to remove. The spud will be stamped with a "57."
- 8. Replace the "57" spud with a "49" spud. Install the Natural gas bake burner orifice spud, turning it clockwise until snug.

- Do not overtighten.
- 9. Position the back of the bake burner over the oven orifice, and slide the tab on front of the bake burner into the front of the oven
- 10. Reattach the bake burner with 2 screws.
- 11. Insert the tabs on the rear of the flame spreader into the rear of the oven.
- 12. Reattach the front tabs of the flame spreader to the oven with 2 screws.
- 13. Position the front of the oven bottom panel toward the front frame and lower the rear of the oven bottom panel into the oven.
- 14. Reattach the oven bottom panel with 2 screws.

To Convert Oven Broil Burner (Propane Gas to Natural Gas)

- 1. Remove the screw from the broil burner
- 2. Remove the broil burner from the broil burner orifice hood.

 NOTE: The broil burner will hang in the back of the oven while changing the orifice hood.
- 3. Using a 3/8" (9.5 mm) combination wrench, turn the Propane gas broil burner orifice hood counterclockwise to remove. The hood will be stamped with a "090."
- 4. Replace the "090" hood with a "53" hood. Install the Natural gas broiler burner orifice hood, turning it clockwise until snug.

Do not overtighten.

- 5. Place the broil burner on the broil burner orifice hood and insert the broil burner ceramic igniter in the hole in the rear of the oven.
- 6. Position the broil burner against the top of the oven and attach it with 2 screws.
- 7. Replace storage drawer or warming drawer. See the "Storage Drawer" or "Warming Drawer or Premium Storage Drawer" section.
- 8. Replace the oven door. See the "Oven Door" section.
- 9. Replace the oven racks.

Complete Installation (Propane Gas to Natural Gas)

- 1. Refer to the "Make Gas Connection" section for properly connecting the range to the gas supply.
- 2. Refer to the "Electronic Ignition System" section for proper burner ignition, operation and burner flame adjustments.
 - You may have to adjust the "LO" setting for each cooktop burner.
 - Checking for proper cooktop, bake and broil burner flame is very important. Natural gas flames do not have yellow tips.
- 3. Refer to "Complete Installation" in the "Installation Instructions" section of this manual to complete this procedure.

NOTE: Make sure to save the orifices that have just been replaced in the conversion.

Moving the Range

Tip Over Hazard

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

Install anti-tip bracket to floor or wall per installation instructions.

Slide range back so rear range foot is engaged in the slot of the anti-tip bracket.

Re-engage anti-tip bracket if range is moved.

Do not operate range without anti-tip bracket installed and engaged.

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

When moving range, slide range onto cardboard or hardboard to avoid damaging the floor covering.

If removing the range is necessary for cleaning or maintenance:

For power supply cord-connected ranges:

- 1. Slide range forward.
- 2. Turn manual shutoff valve to the closed position.
- 3. Unplug the power supply cord.
- 4. Disconnect the gas supply tubing.
- 5. Complete cleaning or maintenance.
- 6. Reconnect the gas supply tubing.
- 7. Open the manual shutoff valve in the gas supply line.
- 8. Plug in power supply cord.

- 9. Slide range back so rear range foot is under anti-tip bracket.
- 10. Refer to the "Verify Anti-Tip Bracket Is Installed and Engaged" section to verify engagement.
- 11. Check that range is level.

RANGE SAFETY

If the information in these instructions is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.

- Do not store gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- WHAT TO DO IF YOU SMELL GAS
 - Do not try to light any appliance.
 - Do not touch any electrical switch.
 - Do not use any phone in your building.
 - Immediately call your gas supplier from a neighbor's phone.
 Follow the gas suppliers instructions.
 - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.

Never Operate the Top Surface Cooking Section of this Appliance Unattended

- Failure to follow this warning statement could result in fire, explosion, or burn hazard that could cause property damage, personal injury, or death.
- If a fire should occur, keep away from the appliance and immediately call your fire department.

DO NOT ATTEMPT TO EXTINGUISH AN OIL/GREASE FIRE WITH WATER.

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 the anti-tip bracket fastened down properly.

Tip Over Hazard

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

Install anti-tip bracket to floor or wall per installation instructions.

Slide range back so rear range foot is engaged in the slot of the anti-tip bracket.

Re-engage anti-tip bracket if range is moved.

Do not operate range without anti-tip bracket installed and engaged.

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

To verify the anti-tip bracket is properly installed and engaged:

- Slide range forward.
- Look for the anti-tip bracket securely attached to floor or wall.
- Slide range back so rear range foot is under the anti-tip bracket.
- See Installation Instructions for details.

Gas leaks cannot always be detected by smell.

Gas suppliers recommend that you use a gas detector approved by UL or CSA. For more information, contact your gas supplier.

If a gas leak is detected, follow the "What to do if you smell gas" instructions.

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:

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

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.

Do not install a ventilation system that blows air downward toward this gas cooking appliance. This type of ventilation system may cause ignition and combustion problems with this gas cooking appliance resulting in personal injury or unintended operation.

In the State of Massachusetts, the following installation instructions apply:

- Installation and repairs must be performed by a qualified or licensed contractor, plumber, or gas fitter qualified or licensed by the State of Massachusetts.
- Acceptable Shut-off Devices: Gas Cocks and Ball Valves installed for use shall be listed.
- A flexible gas connector, when used, must not exceed 4 feet (121.9 cm).

IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury to persons when using the appliance, follow basic precautions, including the following:

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 OR WALL, AND SLIDE RANGE BACK SO REAR RANGE FOOT IS UNDER ANTI-TIP

BRACKET.

NEVER use this appliance as a space heater to heat or warm the room. Doing so may result in carbon monoxide poisoning and overheating of the oven.

NEVER cover any slots, holes or passages in the oven bottom or cover an entire rack with materials such as aluminum foil. Doing so blocks air flow through the oven and may cause carbon monoxide poisoning. Aluminum foil linings may also trap heat, causing a fire hazard.

- Do not store items of interest to children in cabinets above an appliance or on the backguard of an appliance children climbing on the appliance to reach items could be seriously injured.
- Do Not Leave Children Alone Children should not be left alone or unattended in area where appliance is in use. They should never be allowed to sit or stand on any part of the appliance.
- Wear Proper Apparel Loose-fitting or hanging garments should never be worn while using the appliance.
- User Servicing Do not repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be referred to a qualified technician.
- Storage in or on Appliance Flammable materials should not be stored in an oven or near surface units.
- This appliance is not intended for storage.

- 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 surface units. Do not use a towel or other bulky cloth.
- Never Leave Surface Units Unattended at High Heat Settings –
 Boilover causes smoking and greasy spillovers that may ignite.
- 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.
- Disconnect power before servicing.
- This appliance is equipped with a three-prong grounding plug for your protection against shock hazard and should be plugged directly into a properly grounded receptacle. Do not cut or remove the grounding prong from this plug.
- Proper Installation The appliance, when installed, must be electrically grounded in accordance with local codes, or in the absence of local codes, with the *National Electrical Code*, *ANSI/NFPA 70* or the *Canadian Electrical Code*, *CSA C22.1-02*.

In Canada, the appliance must be electrically grounded in accordance with Canadian Electrical Code. Be sure your appliance is properly installed and grounded by a qualified technician.

- Injuries may result from the misuse of appliance doors or drawers such as stepping, leaning, or sitting on the doors or drawers.
- Maintenance Keep range area clear and free from combustible materials, gasoline, and other flammable vapors and liquids.
- Top burner flame size should be adjusted so it does not extend beyond the edge of the cooking utensil. This instruction is based on safety considerations.
- Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).
- 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.
- 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.

 Care must be taken to prevent aluminum foil and meat probes from contacting heating elements.

For self-cleaning ranges

- DO NOT LEAVE FOOD OR COOKING UTENSILS, ETC., IN OVEN DURING THE PYROLYTIC SELF-CLEANING MODE OF OPERATION.
- 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. Wipe off all excessive spillage before initiating the cleaning cycle.

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.

For smart enabled ranges and ovens

 Remote operation – This appliance is configurable to allow remote operation at any time. Do not store any flammable materials or temperature sensitive items inside, on top or near surface units of the appliance.

SAVE THESE INSTRUCTIONS

Documents / Resources

Download manual

Here you can download full pdf version of manual, it may contain additional safety instructions, warranty information, FCC rules, etc.

<u>Download Whirlpool WFG550S0HV - 5.0 cu. ft. Gas</u> Convection Oven Manual

Need Assistance?

Do you have a question about the WFG550S0HV that isn't answered in the manual? Leave your question here.

Stay updated with the latest solution

Related Manuals for Whirlpool WFG550S0HV

Whirlpool AKP 288 - Electric Oven Product Sheet

(article)

Ranges Whirlpool WFG550S0HV Owner's Manual

Freestanding gas range (56 pages)

Ranges Whirlpool WFG550S0HB User Instructions

(40 pages)

Ranges Whirlpool WFG550S0HZ User Instructions

(40 pages)

Ranges Whirlpool WFG550S0HW Installation Instructions Manual

30" (76.2 cm) freestanding gas ranges (40 pages)

Oven Whirlpool WOS92EC0AS Use & Care Manual

Built-in electric single and double oven (40 pages)

Oven Whirlpool MEW7630AB Installation Instructions Manual

27" (68.6 cm) and 30" (76.2 cm) electric single and double built-in oven (32 pages)

Oven Whirlpool WOD93EC0AS User Instructions

Built-in electric single and double oven (32 pages)

Oven Whirlpool WOC54EC0AW Use & Care Manual

Built-in electric microwave oven combination - lower oven (40 pages)

Oven Whirlpool W10045000 Installation Instructions Manual

27" (68.6 cm) electric single and double built-in oven (8 pages)

Oven Whirlpool W10045010 Installation Instructions Manual

24" (61.0 cm) electric single and double built-in oven (8 pages)

Oven Whirlpool GGE350LWB Use And Care Manual

Whirlpool electric double oven range use and care guide (24 pages)

Oven Whirlpool GBD279PV Dimension Manual

27" (68.6 cm) electric single and double built-in oven (2 pages)

Oven Whirlpool W10203506A Installation Instructions Manual

Whirlpool 24" (61.0 cm) electric single and double built-in oven installation instructions (8 pages)

Oven Whirlpool AKZM 754 User And Maintenance Manual

(40 pages)

Oven WHIRLPOOL AKZ 451 - PRODUCT DESCRIPTION SHEET

Maintenance

(2 pages)

Oven WHIRLPOOL AKZM 656 Manual

(19 pages)

Oven WHIRLPOOL AMW 575 Manual

(25 pages)

Oven Whirlpool AKP808 Series User Manual

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Oven Whirlpool AKZM 765 User And Maintenance Manual

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