

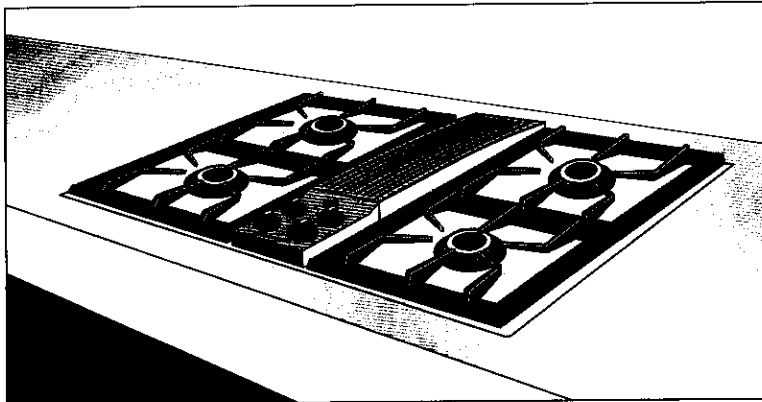
JENN-AIR

Use and Care Manual

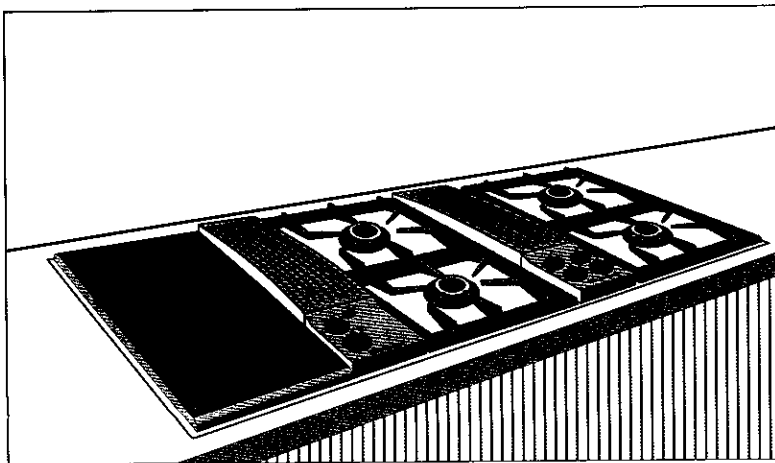
Designer Gas Grill

Range Cooktops

Models CVG4100, CVG4280, CVG4380



Model CVG4280



Model CVG4380

WARNING: If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or death.

- Do not store or use 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 supplier's instructions.
 - If you cannot reach your gas supplier, call the fire department.
 - Extinguish any open flame.

- Installation and service must be performed by a qualified installer, service agency or the gas supplier.

- SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE -

Read before operating your cooktop

All appliances - regardless of the manufacturer - have the potential through improper or careless use to create safety problems. Therefore the following safety precautions should be observed:

1. Be sure your appliance is properly installed and grounded by a qualified technician.
2. Never use your appliance for warming or heating the room. This warning is based on safety considerations.
3. 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.
4. Wear proper apparel. **Loose-fitting or hanging garments** should never be worn while using the appliance.
5. Do not repair or replace any part of the appliance unless specifically recommended in this manual. All other servicing should be referred to an authorized Jenn-Air Service Contractor.
6. Do not store combustible materials, gasoline or other flammable vapors and liquid near cooktop.
7. Do not use water on grease fires. Smother fire or flame or use dry chemical or foam-type extinguisher.
8. Use only dry potholders. Moist or damp potholders on hot surfaces may result in burns from steam. Do not use a towel or other bulky cloth.
9. Select cookware large enough to properly contain food and avoid boil overs or spillovers. This will save on cleaning and prevent hazardous accumulations of food, since heavy splattering or spillovers left on a cooktop **can** ignite. Pan size is especially important in deep fat frying.
10. Never leave cooktop unattended at **Hi** heat settings. Boil over causes smoking and greasy spillovers that may ignite.
11. **TYPE OF COOKWARE** - Avoid pans that are unstable and easily tipped. In choosing pans, look for easily-grasped handles that will stay cool. Pans that are too heavy when filled with food can also be a hazard. If pan handles twist and cannot be tightened, discard the pan.
12. **HANDLES** - Always turn pan handles to the side or back of the cooktop - not out into the room where they are easily hit. **COOKWARE HANDLES SHOULD BE TURNED INWARD AND NOT EXTEND OVER ADJACENT SURFACE BURNERS** to minimize burns, ignition of flammable materials, and spillage due to unintentional contact with the cookware.
13. **CAUTION** - Do not store items of interest to children in cabinets above cooktop-children climbing on the cooktop to reach items could be seriously injured.

14. Do not touch grill and surface burner areas, or perimeter trim around cooktop. During and after use, these areas may be hot enough to cause burns. Avoid contact with these areas by clothing or other flammable materials until they have had sufficient time to cool.
15. Do not heat unopened food containers. Buildup of pressure may cause container to burst and result in injury.
16. Keep all controls "OFF" when unit is not in use.
17. Keep vent ducts unobstructed.
18. GREASE - Grease is flammable and should be handled carefully. Never leave any cooking operation unattended. Let fat cool before attempting to handle it. Do not allow grease to collect around the cooktop or in the vents. Wipe up spillovers immediately.
19. If the cooktop is installed near a window, proper precautions should be taken to prevent curtains from blowing over burners creating a FIRE HAZARD.
20. Do not use aluminum foil to line aeration tray or burner basin. Restriction of normal air flow may result in unsafe operation.
21. Do not use cookware on the grill section of this appliance.
22. Before servicing your appliance, disconnect power to the cooktop at the main fuse or circuit breaker panel and at the electrical receptacle.
23. Always allow hot pans to cool in a safe place out of the reach of small children.
24. A faint gas odor may indicate a gas leak. If a gas odor is detected, shut off the gas supply to the cooktop. Call your installer or local gas company to have the possible leak checked. **Never use a match or other flame to locate a gas leak.**
25. Clean only parts listed in this manual and use procedures recommended.
26. Flame size should be adjusted so it does not extend beyond the edge of the cookware, this instruction is based on safety consideration.
27. This appliance has been tested for safe performance using conventional cookware. Do not use any devices or accessories that are not specifically recommended in this manual. Do not use eyelid covers for the surface burners or stovetop grills. The use of devices or accessories that are not expressly recommended in this manual can create serious safety hazards result in performance problems and reduce the life of the components of the appliance.

- SAVE THESE INSTRUCTIONS -

Important Safety Notice and Warning

The California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) requires the Governor of California to publish a list of substances known to the State of California to cause cancer or reproductive harm, and requires businesses to warn customers of potential exposures to such substances.

Users of this appliance are hereby warned that burning of gas can result in low-level exposure to some of the listed substances, including benzene, formaldehyde and soot, due primarily to the incomplete combustion of natural gas or liquid petroleum (LP) fuels. Properly adjusted burners will minimize incomplete combustion. Exposure to these substances can be minimized by properly venting the burners to the outdoors.

WARNING

Electrical Grounding Instructions

The appliance is equipped with a three-prong grounding plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.

Congratulations on your choice of a Jenn-Air gas cooktop. The indoor grilling of meats fish or fowl is an attractive and healthy way to prepare these foods.

The chart below describes the differences between the models.

Model #	Type of Burners Shipped with the Unit
CVG4100	Single grill
CVG4280	Grill and two surface burners
CVG4380	Grill and four surface burners

Before you begin cooking with your new cooktop, please take a few minutes to read and become familiar with the instructions in this book. Should you have any questions about using your Jenn-Air gas cooktop, write to us. Be sure to provide the model number.

Jenn-Air Customer Assistance
 c/o Maytag Customer Service
 P.O. Box 2370
 Cleveland, TN 37320-2370

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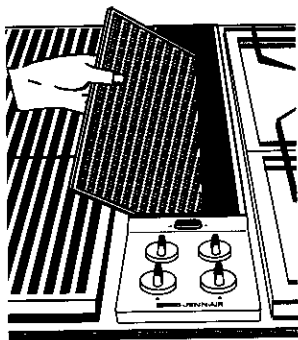
The built-in ventilation system removes cooking vapors, odors and smoke from foods prepared on the cooktop, grill and grill accessories.

Regular use of this system will insure a more comfortable and less humid kitchen which is free of heavy cooking odors and fumes that normally create a frequent need for cleaning and redecorating.

Using the Ventilation System

- To operate the ventilation system manually, push the switch located in front of the air grille. If you push on the left side of the switch, the fan will operate at the Lo speed. If you push on the right side of the switch, the fan will operate at the Hi speed. To turn the fan off, the switch should be returned to the middle (level) position.
- The ventilation system will operate *automatically* on Hi when the grill burner is in use. During grilling, the fan speed is automatically set for the Hi setting AND cannot be changed to Lo speed or manually turned off.
- Use the Hi fan speed for capturing steam. Use Lo fan speed for capturing smoke when pan frying.
- The ventilation system can be used to remove strong odors from the kitchen as when chopping onions near the air grille.

Cleaning the Ventilation System



Air Grille: The air grille lifts off easily. Wipe clean or wash in sink with mild household detergents. May be cleaned in dishwasher.

Filter: Turn off ventilation system before removing. Turn filter retainer clip to remove filter. The filter is a permanent type and should be cleaned when soiled. Clean in sink with warm water and liquid dishwashing detergent or in dishwasher.

Important: *DO NOT OPERATE SYSTEM WITHOUT FILTER. FILTER* should always be placed at an angle. As you face the front of the cooktop, the top of the filter should rest against the left side of the vent opening and the bottom of the filter should rest against the right side of the ventilation chamber at the bottom. If filter is flat against the fan wall, ventilation effectiveness is reduced.

Ventilation Chamber: This area, which houses the filter, should be cleaned in the event of spills or whenever it becomes coated with a film of grease. The ventilation chamber may be cleaned with paper towel, damp cloth, or sponge and a mild household detergent or cleanser.



Size of Cookware

To achieve optimum cooking performance use cookpots with flat bottoms and tight fitting covers. *Flame size should be adjusted so it does not extend beyond the edge of the cookware.* This instruction is based on safety considerations. Adjusting the size of the flame to fit the size of the cookware also helps to save fuel.

CAUTION: Do NOT allow large pans to contact or extend over the control knobs. Heat trapped between large pans and control knobs could possibly cause damage to the control knobs.

Important: Leave a minimum of 1 1/2" between side of pan and surrounding surfaces, such as countertop backsplash or side walls, to allow heat to escape to avoid possible damage to these areas.

Cooking Material

- Aluminum cookware heats evenly and quickly. A slightly larger flame size can be used. The flame can be adjusted so it comes to the edge of the cookware. However, the flame should NEVER be adjusted so that it extends beyond the bottom of the cookware.
- Stainless steel cookware with copper or aluminum cores heat evenly and fairly quickly. The flame size should be adjusted to extend only halfway between center and edge of the cookware bottom for best results.
- Cast iron cookware heats slowly.
- Check manufacturer's recommendations before using porcelain on steel, porcelain on cast iron, glass, glass/ceramic, earthenware, or other glazed cookpots.

Covered Cookware

If the cookware is covered, less fuel will be needed; therefore, a lower flame size can be used.

Note: Food will not cook any faster when more than the amount of heat needed to maintain a gentle boil is used.

Your new cooktop burners have been preset for an "average" set of conditions. Regional variances in gas pressure and atmospheric conditions such as height above sea level may affect your initial flame performance.

When the control knob is turned on, gas enters the mixer tube and mixes with air. This air and gas mixture flows to the burner head and is lighted by a spark from the solid state igniter.

A properly adjusted burner with clean ports will light within a few seconds. The cone-shaped flame will be clear blue in color with a clearly defined inner cone. There should be no trace of yellow in the flame. A yellow flame indicates an improper mixture of air and gas. If your flame does not resemble the "correct" flame as described above, follow the air shutter adjustment instructions below.

The variable surface controls for the surface burners and grill burner provide flexibility in heat setting selection.

Note: The grill can be replaced with an optional surface burner module, Model AG202.

How to Operate in the Event of a Power Failure

Surface Burners

In case of prolonged power failure, you can manually light the surface burner by holding a lighted match near the burner ports and slowly turning the control knob counterclockwise (after depressing) until the gas ignites. There is no fan so smoke and condensation can gather.

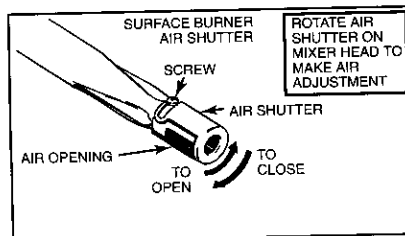
Grill

IN CASE OF POWER FAILURE DO NOT USE GRILL. VENTILATION SYSTEM WILL NOT OPERATE.

Air Shutter Adjustment

To Adjust Surface Burner Air Shutter (Some models):

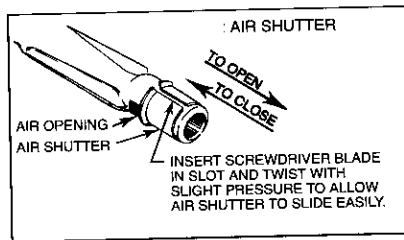
Loosen fastening screw with a phillips screwdriver and rotate air shutter to increase or decrease the size of the air opening. As the shutter is turned observe change in flame appearance. Adjustment is satisfactory when a clearly defined, even blue flame results at the **Hi** flame setting. After adjustment, tighten screw.



To adjust grill burner air shutters and surface burner air shutters (Some models):

The left hand air shutter controls the rear half of the grill burner or the rear surface burner.
The right hand shutter controls the front half of the grill burner or the front surface burner.

Slide air shutter backward or forward to increase or decrease the size of the air opening. Air shutters fit snugly on the burner, so a screwdriver blade may be required to make this adjustment. Observe change in flame appearance as the air shutter is moved. Adjustment is satisfactory when a clearly defined, even blue flame results at the **Hi** flame setting. The snug fit of the air shutter assures it will remain positioned correctly.



On any burner, closing the air shutter too far will cause the flame to become soft and yellow tipped. Opening the air shutter too wide will cause the flame to blow away from the burner ports. Proper adjustment will produce a sharp, clearly defined even, blue flame.

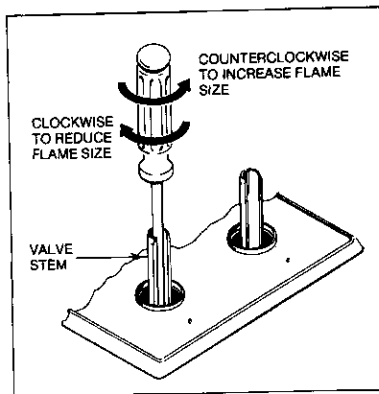
Lo Flame Adjustment

This appliance has been shipped from the factory with **Lo** and **Med** flame settings adjusted for use with natural gas and average installations. There is a wide variety of conditions caused by altitude and gas mixtures controlled by utility companies which will vary and affect the gas flame and performance. Adjustments should be made at time of installation. If conditions change, follow the procedures outlined below to adjust the **Lo** setting.

1. Light burner and set control knob for low flame.
2. Remove control knob from valve stem.

CAUTION: Never use a metal blade to pry knob off. If knob cannot be easily removed tuck the folds of a cloth dishtowel under the knob skirt and pull the towel upward with steady, even pressure.

3. Insert a slender, thin-blade screwdriver into the recess at center of valve stem and engage blade with slot in adjusting screw.
4. Turn center stem adjusting screw slightly to set flame size. **Note:** Turn clockwise to reduce or counterclockwise to increase flame size.
5. Replace control knob when adjustment is completed.



Proper adjustment will produce a stable, steady blue flame of minimum size. The final adjustment should be checked by turning knob from **Hi** to **Lo** several times without extinguishing the flame. This adjustment, at the **Lo** setting, will automatically provide the proper flame size at **Med** setting.

To Set Controls

- Since the controls are a push-turn type, they must be pushed down before turning. To set (from the OFF position), push down on control knob and immediately turn counterclockwise to the **LITE** position until burner ignites. After ignition, turn knob clockwise to desired setting.
- Igniter will continue to spark until knob is turned clockwise back to or past **Hi** position on knob.

Control Locations

Left Side or Single Grill

The **Lo** controls are set for the grill burner. Thus, when using a surface burner, the control knobs may be turned to a position lower than the **Lo** setting.

Right Side

Only surface burners may be used on the right side. Use the right surface burners on **Hi** for large quantity cooking and canning because the BTU rate is higher. Also use the right surface burners on **Lo** for sauces and delicate items because the **Lo** setting has a lower BTU rate. **Note CVG4380 Models:** The center bay is also designated for surface burners only. (See Right Side notes above.)

CAUTION: Do NOT allow large pans to extend over the control knobs. Heat trapped between large pans and control knobs could possibly cause damage to the control knobs.

Suggested Control Settings

The controls offer flexibility in heat setting selection. An infinite number of settings exist between **Hi** and **Lo**. At the **Hi** setting, a detent may be felt. For all settings other than **Hi**, simply adjust your flame for best results.

The size and type of cookware and the amount and type of food being cooked will influence the setting needed for best results. Suggested settings are provided as guidelines.

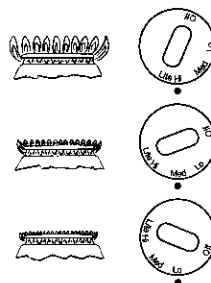
Hi: A fast heat to start cooking quickly, to bring liquids to a boil, to preheat oil for deep fat frying.

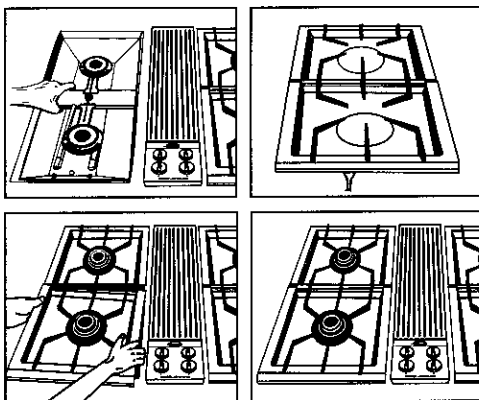
(Med. High) For fast frying or browning of foods, to maintain rapid boil of large amounts of food, to maintain oil temperature for deep fat frying.

Med: For most frying, sautéing, and slow boil of large amounts of food.

(Med. Lo) For simmering, maintaining boil of small amounts of food.

Lo: Maintaining serving temperature of foods, melting butter or chocolate.





To Install Burner Module

1. Be sure control knobs are turned off.
2. If the grill burner and grill grates are in place, remove before installing a surface burner module. Clean burner basin of any grease accumulation. (See page 19 for cleaning recommendations.)
3. Position the burner assembly with the mixer tube openings toward the orifices. Slide the burner assembly toward the orifices until opening for igniter is over the igniter. Lower into place until side openings are resting on the burner supports and igniter is centered between the two flash tubes.
4. Install the aeration tray by inserting the prong at the end of the pan into the opening in the end of the burner basin. Lower the opposite end into the cooktop.
Note: Before first use, read the Surface Burner Grates Care instructions found on p. 19.

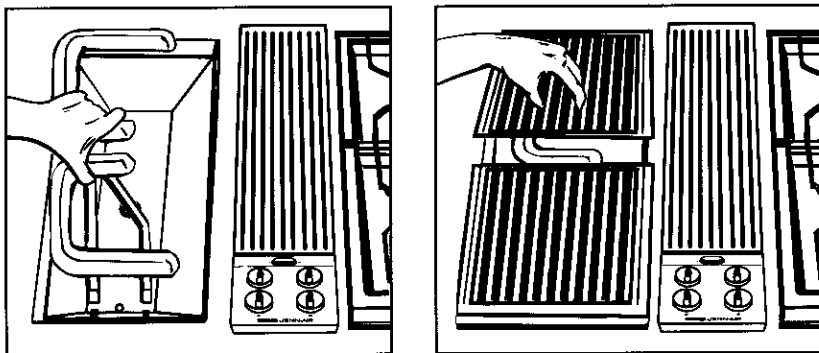
To Remove Burner Module

1. Control knobs should be in the OFF position and the cooktop should be cool.
2. Remove the aeration tray by lifting up the front end on the right side (back end on the left side) until the top clears the opening of the cooktop by about 5 inches
3. Hold aeration tray by the sides and slide away to remove the prong from the opening and clear the surface burners.
4. Lift up on the sides of the surface burner assembly bracket about 2 inches. Slide away from the orifices.
5. A storage tray, Model AG350, is available and can be used for storing a surface burner module.

NOTE: Optional surface burner assembly, Model AG202, can replace the grill burner assembly. Model AG202 air shutters have been adjusted for compatibility on the left side.

NOTE: Do not disassemble the surface burner assembly.

The grill consists of two black grill grates and a grill burner. Only install the grill on the left side of your cooktop.



To Install Grill Module

1. Before installing grill components, be certain control knobs are in the OFF position.
2. Position the grill burner with mixer tube openings toward the orifices. Slide the burner towards the orifices until the igniter is in between front and rear grill sections. Lower into place until side openings are resting on the burner support pins.
3. Place the grill grates on the top of the cooktop.

NOTE: Before using the grill for the first time, heat the E-ven Heat™ grill burner to remove the protective shipping coating. Heat the grill on **HI** for 10 minutes and use the vent system to remove any additional smoke during cooling.

To Remove Grill Module

1. Remove grill components once they are cool. Be sure control knobs are in the OFF position.
2. Remove grill grates.
3. Remove grill burner.

Using the Grill

- Before the first use, wash your new grill grates in hot soapy water, rinse and dry. Then “season” the surface by wiping on a thin coating of cooking oil. Remove excess oil by wiping again with another paper towel. This procedure should be repeated when: a) cleaning in the dishwasher since the detergent may remove seasoning, or b) anytime a sugar-based marinade (for example, barbecue sauce) is going to be used.
- *Use nonmetallic spatulas or utensils to prevent damaging the Excalibur® nonstick grill grate finish.*
- Preheat the grill on **Hi** for 5 or 10 minutes. Preheating improves the flavor and appearance of meats and quickly sears the meat to help retain the juices.
- *Excessive amounts of fat should be trimmed from meats.* Some fat is necessary to produce the smoke needed for that smoked, “outdoor” flavor. However, excessive fat can create cleaning and flare-up problems.
- Allowing excessive amounts of grease or drippings to constantly flame voids the warranty on the grill grates. Excessive flare-ups indicate that either the grill interior needs to be cleaned or that excessive amounts of fat are in the meat or the meat was not properly trimmed.
- Grease drippings will occasionally ignite to produce harmless puffs of flame for a second or two. This is a normal part of the cooking process.
- **NEVER LEAVE GRILL UNATTENDED DURING GRILL OPERATION.**

Should sustained flare-up occur:

1. Turn on FAN manually.
2. Immediately turn grill control knobs to OFF position.
3. Remove meat from grill.

IMPORTANT

- Do not use aluminum foil inside the grill area.
- Do not use charcoal or wood chips in the grill area.
- Do not allow burner basin to become overloaded with grease. Clean after each use.
- Do not cover grates completely with meat. Leave air space between each steak, etc. to allow proper ventilation as well as prevent flare-ups.

Grill Guide

Preheat grill on **Hi**, 5 or 10 minutes, for best flavor.

Type	Setting	Cooking Time	Procedure
Steak (1/2 - 3/4")			
Rare	Hi	6 to 10 minutes	Turn after 3 to 5 minutes.
Medium	Hi	10 to 16 minutes	Turn after 5 to 8 minutes.
Well	Hi	21 to 24 minutes	Turn after 8 to 12 minutes.
Steak (1 - 1 1/4")			
Rare	Hi	14 to 24 minutes	Turn after 7 to 12 minutes.
Medium	Hi	18 to 30 minutes	Turn after 9 to 15 minutes.
Well	Hi	24 to 34 minutes	Turn after 12 to 17 minutes.
Hamburgers (3-4 oz.)	Med	20 to 25 minutes	Turn after half the time.
Pork Chops	Med	20 to 30 minutes	Turn occasionally.
Fully-cooked			
Smoked Pork Chops	Med	10 to 15 minutes	Turn once. Glaze if desired.
Ham Slices	Med	15 to 20 minutes	Turn after half the time.
Pork Ribs	Med	50 to 65 minutes	Turn occasionally. Brush with barbecue sauce during last 15 minutes.
Fully-cooked sausages			
Hot Dogs, Brats	Hi	7 to 12 minutes	Turn once.
Polish	Hi	13 to 16 minutes	Turn occasionally.
Fresh Sausage			
Links	Med	15 to 25 minutes	Turn occasionally.
Patties (3 diameter)	Med	15 to 20 minutes	Turn after half the time.
Italian Sausage	Med	25 to 30 minutes	Pierce casing with a fork. Turn once.
Lamb Chops	Med	20 to 30 minutes	Turn occasionally. Brush with glaze, if desired.
Chicken			
Pieces: Bone-in	Med	35 to 50 minutes	Turn occasionally.
Boneless Breasts	Med	25 to 35 minutes	Turn occasionally.
Wings	Med	25 to 35 minutes	Turn occasionally.
Comished Hen (halved)	Med	35 to 45 minutes	Turn occasionally.
Fish			
Small, Whole (1")	Med	15 to 20 minutes	Brush with butter. Turn after half the time.
Steaks (1")	Med	20 to 25 minutes	Brush with butter. Turn after half the time.
Filets (1/2") (with skin on)	Med	10 to 15 minutes	Start skin side down. Brush with butter. Turn after half the time.
Shrimp (skewered)	Med	10 to 20 minutes	Turn and brush with butter or marinade frequently.
Garlic Bread	Med	4 to 6 minutes	Turn after half the time.
Hot Dog Buns			
Hamburger Buns	Med	1 to 2 minutes	Turn after half the time.

Grilling Tips

With your Jenn-Air grill literally any food you've considered "at its best" when prepared outdoors can now be prepared indoors with less fuss and great flavor.

The following suggestions are good rules to follow and will increase your enjoyment of the equipment.

- Be sure to follow directions on page 15 for using the grill.
- Suggested cooking times and control settings are approximate due to variations in meats. Experience will quickly indicate cooking times as well as which settings work best.
- For best results, buy top grade meat. Meat that is at least 3/4 inch will grill better than thinner cuts.
- Score fat on edges of steak, but do not cut into meat, to prevent curling while cooking.
- For the attractive "branded" look on steaks, be sure grill is preheated. Allow one side of meat to cook to desired doneness, or until juices appear on the top surface, before turning. Turn steaks and hamburgers just once. Manipulating food causes loss of juices.
- When basting meats or applying sauces to foods, remember that excessive amounts wind up inside your grill and do not improve the food flavor. Apply sauces during the last 15 to 20 minutes of cooking time unless recipe specifies otherwise. Plus, any time a sugar-based marinade, (for example, barbecue sauce) is going to be used, the grates should be "seasoned" prior to preheating (see page 15).
- There are many meat marinades which will help tenderize less expensive cuts of meat for cooking on the grill.
- Certain foods, such as poultry and non-oily fish, may need some extra fat. Brush with oil or melted butter occasionally while grilling.
- Use tongs with long handles or spatulas for turning meats. Do not use forks as these pierce the meat, allowing juices to be lost.
- To help retain meat juices, salt after turning meat or after cooking is completed.



Control Knobs

The knobs on the control panel can be removed with the controls in the OFF position. Pull each knob straight from the shaft. Wash knobs in warm soapy water or dishwasher; do not use abrasive cleansers or materials. To replace each knob, match flat part of knob opening with the flat of the shaft, *returning in OFF position.*

Important: Never use a metal blade to pry knob off. If knob cannot be easily removed, tuck the folds of a cloth dishtowel under the knob skirt and pull the towel upward with steady, even pressure.

Control Knob Area

Use mild cleansers, such as soapy water or mild liquid sprays, such as 409. Wipe with sponge, damp cloth or paper towel. *Do not scrub with S.O.S. pads or abrasive cleansers.*

Grill Grates

Be sure the grill is cool and controls are off. These are made from cast aluminum and are coated with the Excalibur® nonstick finish.

- After the grill grates have cooled, wipe off grates with a paper towel. Wash cool grates (DO NOT IMMERSER HOT GRILL GRATES IN WATER) with soap or detergent in hot water in the sink or wash them in the dishwasher. Be sure to remove all food residue before cooking on the grill grates again.
- Remove stubborn spots with a plastic mesh puff or pad. For best results, use only those cleaning products which state they are recommended for use when **cleaning nonstick surfaces.**
- If grates are washed in the dishwasher, season with oil prior to grilling.
- *Do not use metal brushes or abrasive scouring pads or other scrubbers intended to clean outdoor charcoal grills.* These will remove the finish as well as scratch the grates. *Do not clean in the self-cleaning oven or use oven cleaners on the grates.*

Grill Burner

The grill burner should be cleaned after each use. It can be cleaned with a soapy S.O.S. pad or in the dishwasher. Rinse and dry thoroughly before using again. For heavy soil, burner should be cleaned first with a soapy S.O.S. pad, rinsed and dried. Then it can be cleaned in a self-clean oven for 2 hours.

NOTE: Check to be sure all burner ports are open. To open clogged ports, insert a toothpick directly into each port.

Porcelain Areas - Cooktop, Surface Burner Assembly and Burner Basin

The surface burner assembly includes burner basin surface burner grates, aeration tray, and surface burners. The burner basin is located under the grill and surface burners and should be cleaned after each use of the grill.

- To remove light soil, clean with soapy water or with cleaners such as Fantastic or 409. For easier cleanup, a) spray with household cleaner; b) cover with paper towels; c) add small amount of water to keep the paper towel moist; d) cover and wait 15 minutes; e) wipe clean.
- To remove moderate soil, scrub with Comet, Bon Ami, a soft scrub cleanser or plastic scrubber.
- To remove stubborn soil, spray with an oven cleaner per manufacturer's directions; let soak overnight; wipe clean; rinse and dry.

NOTE:

- The porcelain enamel used on your cooktop is acid resistant, not acid proof. Therefore, acid foods (such as vinegar, tomato, milk, etc.) spilled on the cooktop should be wiped up immediately with a dry cloth.
- Do NOT use abrasive cleaners, S.O.S. or Brillo pads.
- Remove sugar spills immediately.
- Do NOT clean in a self-clean oven.
- Check to be sure all burner ports are open. To open clogged ports, insert a toothpick directly into each port.

Although the burner grate is durable, it will gradually lose its shine and/or discolor, regardless of the care you take of it. This is due to its exposure to the high temperature of the gas flames.

To preserve the porcelain enamel finish as long as possible, have a pan on the grate before you turn on the burner, and lower the flame when food reaches the desired cooking temperature.

Stainless Steel Cooktop

- To clean light soil, wipe with soapy cloth or nonabrasive cleanser, such as Soft Scrub. Rinse, buff with soft cloth; polish with glass cleaner if necessary.
- To clean moderate soil or discoloration of the surface (excessive heat will cause a golden discoloration), clean with Zud, Bar Keepers Friend, or Luneta (Jenn-Air Model A912, Part No. 712191). With a sponge or cloth, rub cleanser with the grain to avoid streaking the surface. Rinse well, buff dry; polish with a glass cleaner if necessary to remove cleanser residue and smudge marks.
- Heavy soil, such as burned on food soil, can be removed by first cleaning as per the instructions for moderate soil. Stubborn stains can be removed with a damp Scotch-Brite scour-pad; rub evenly with the grain to avoid streaking the surface. Rinse well, buff with dry cloth; polish with glass cleaner if necessary to remove cleanser residue and smudge marks. Scotch-Brite is also useful in buffing and removing minor scratches.

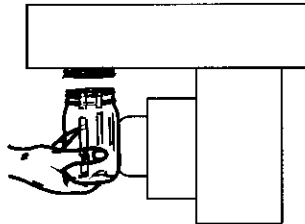
Igniters

- It is important to keep igniter port openings on burners clear and free of obstructions to avoid ignition failure and possible gas buildup. If the port openings are blocked, use a toothpick to remove food particles.
- The igniter cap and stem can be cleaned with warm soapy water and a plastic scrubber. The wire electrode inside the cap can be cleaned with a small brush. Rinse and dry.


Under Countertop

Drain Jar:

A drain jar is located below the grill basin pan under the countertop. Check periodically to prevent spills. Unscrew and remove. If jar is broken, replace with any heat tempered jar, such as a canning jar, which has a standard screw neck.



Serial Plate: Do not clean.



Jenn-Air's ventilation system is designed to capture both cooking fumes and smoke while grilling. If the system does not, these are some ducting installation situations to check:

- 6" diameter round or 3 1/4" x 10" rectangular ducting should be used for duct lengths 10'-60'. **Note: 5" diameter round ducting must be used if the duct length is 10' or less.**
- No more than three 90° elbows should be used. Distance between elbows should be at least 18".
- Recommended Jenn-Air wall cap should be used. Make sure damper moves freely when ventilation system is operating.
- There should be a minimum clearance of 6" for cooktop installed near a side wall.

If there is not an obvious improper installation, there may be a concealed problem such as a pinched joint, obstruction in the pipe, etc. Installation is the responsibility of the installer and questions should be addressed first by the installer. The installer should very carefully check the ducting installation instructions.

Before You Call for Service

Check the following list to be sure a service call is really necessary.

If grill or surface burner fails to light:

- check to be sure unit is properly connected to power supply.
- check for a blown circuit fuse or a tripped main circuit breaker.
- check to be sure burner ports or ignition ports are not clogged.
- check to be sure igniter is clicking. If igniter doesn't click, turn control knob off and clean ignitor.
- check to be sure appliance regulator is set for correct fuel.
- check to be sure inlet pressure is adequate.

If the flame is uneven:

- burner ports may be clogged.
- flame setting may need to be adjusted (see pg. 11).

If grill or surface burner flame lifts off the ports:

- shutter on the mixer tube needs to be closed until flame settles on the burner ports (see pp. 10-11).

If grill or surface burner flame is yellow in color:

- shutter on the mixer tube needs to be opened until yellow disappears (see pp. 10-11).

If You Need Service

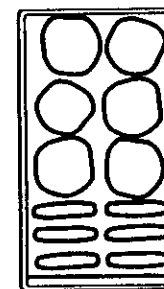
- call the dealer from whom your appliance was purchased or the authorized Jenn-Air Service Contractor listed in the Yellow Pages. Your Jenn-Air Service Contractor can provide better and faster service if you can accurately describe problems and give model and serial number of the appliance. Be sure to retain proof of purchase to verify warranty status. Refer to WARRANTY for further information of owner's responsibilities for warranty service.
- if the dealer or service company cannot resolve the problem, write to Jenn-Air Customer Assistance, c/o Maytag Customer Service, P. O. Box 2370, Cleveland, TN 37320-2370, 1-800-688-1100
- use and care manuals, service manuals, and parts catalogs are available from Jenn-Air Customer Assistance, c/o Maytag Customer Service.

All specifications subject to change by manufacturer without notice.

Accessories

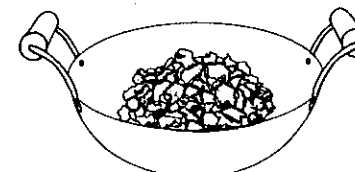
Griddle - Model AG302

Self-draining griddle makes many favorite foods easier to fix. Family-sized surface lets you cook several pancakes, hamburgers, or grilled sandwiches at the same time.



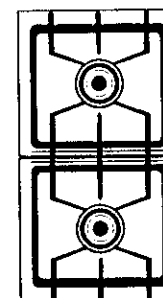
Wok - Model AO142

Ideal for stir-frying, steaming, braising, and stewing. Wok has nonstick finish, wood handles, cover, steaming rack, rice paddles and cooking tips.



Surface Burner Module - Model AG201

Includes surface burner assembly, aeration tray, and two surface burner grates.



Grill Cover - Model AG341

Attractive grill cover protects grill when not in use. Textured steel with molded handles.



NOTE: Only these accessories are approved for use with your gas grill-range. DO NOT USE Jenn-Air electric grill-range accessories on your gas grill-range.