Owner's Manual

Stainless Steel Professional 24," 27," 36" & 48" Outdoor Cooking Center

ZGG24L20	ZGG36L31
ZGG27L20	ZGG36N31
ZGG27N20	ZGG48L30
ZGG27L21	ZGG48N30
ZGG27N21	ZGG48L31
ZGG36L20	ZGG48N31
ZGG36N20	ZGG48L40
ZGG36L21	ZGG48N40
ZGG36N21	ZGG48L42
ZGG36L30	ZGG48N42
ZGG36N30	



Introduction Your new Monogram cooking center makes an eloquent statement of style, convenience and home planning flexibility. Whether you chose it for its purity of design, assiduous attention to detail—or for both of these reasons—you'll find that your Monogram cooking center's superior blend of form and function will delight you for years to come.

The information on the following pages will help you operate and maintain your cooking center properly.

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TESTED IN ACCORDANCE WITH ANSI Z21.58, LATEST EDITION STANDARD FOR OUTDOOR COOKING GAS APPLIANCES. THIS COOKING CENTER IS FOR OUTDOOR USE ONLY.

Check your local building codes for the proper method of installation. In the absence of local codes, this unit should be installed in accordance with the national Fuel Gas Code No. Z223.1, Latest Edition and the National Electric Code ANSI/NFPA No. 70, Latest Edition.

FOR YOUR SAFETY

If you smell gas:

- 1. Shut off gas to the appliance.
- 2. Extinguish any open flame.
- 3. Open lid.
- 4. If odor continues, immediately call your gas supplier or your fire department.

FOR YOUR SAFETY

- 1. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- 2. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

A WARNING

Do not try lighting this appliance without reading the lighting instructions contained in this Owner's Manual.

AVERTISSEMENT

Ne pas essayer d'allumer cet appareil sans lire les instructions d'allumage contenues dans ce Manuel d'utilisation et d'entretien.

POUR VOTRE SÉCURITÉ

Si vous sentez une odeur de gaz :

- 1. Fermer l'alimentation de gaz vers l'appareil.
- 2. Éteindre toute flamme nue.
- 3. Ouvrir le couvercle.
- 4. Si l'odeur persiste, téléphoner immédiatement à votre fournisseur de gaz ou à votre service d'incendie.

POUR VOTRE SÉCURITÉ

- 1. Ne pas remiser ou utiliser de l'essence ou autres vapeurs et liquides inflammables près de cet appareil ou de tout autre appareil.
- 2. Un cylindre de gaz propane non relié pour l'utilisation ne doit pas être remisé près de cet appareil ou de tout autre appareil.

Before using your cooking center	Read this manual carefully. It is intended to help you operate and maintain your new cooking center properly. Keep it handy for answers to your questions.	If you don't understand something or need more help, there is a list of toll-free consumer service numbers included in the back section of this manual. OR Visit our Website at: ge.com
Write down the model & serial numbers	 On 36" or 48" models you will find them on a label in the rear of the burner box below the burner grates or on the bottom panel of the grill head. See features page for location. On 27" models you will find them in the back right corner of the cooking center. On 24" models, you will find them on the angled surface beneath the grill controls. These numbers are also on the Consumer Product Ownership Registration Card included in this manual. 	Before sending in this card, please write these numbers here: Model Number Serial Number Use these numbers in any correspondence or service calls concerning your cooking center.
If you received a damaged cooking center	Immediately contact the dealer (or builder) that sold you the cooking center.	
Save time & money	Before you request service, check the Problem Solver in the back of this manual.	It lists causes of minor operating problems that you can correct yourself.
If you need service	To obtain service, see the Consumer Services page in the back of this manual. We are proud of our service and want you to be pleased. If for some reason you are not happy with the service you receive, here are steps to follow for further help. FIRST, contact the people who serviced your appliance. Explain why you are not pleased. In most cases, this will solve the problem.	NEXT, if you are still not pleased, write all the details—including your phone number—to: Manager, Customer Relations GE Appliances Appliance Park Louisville, KY 40225

IMPORTANT SAFETY NOTICE

- The California Safe Drinking Water and Toxic Enforcement Act requires the Governor of California to publish a list of substances known to the state to cause cancer, birth defects or other reproductive harm, and requires businesses to warn customers of potential exposure to such substances.
- Gas appliances can cause minor exposure to four of these substances, namely benzene, carbon monoxide, formaldehyde and soot, caused primarily by the incomplete combustion of natural gas or LP fuels.

Properly adjusted burners, indicated by a bluish rather than a yellow flame, will minimize incomplete combustion. Exposure to these substances is minimized because this is an outdoor unit.

SAFETY PRECAUTIONS

When using your appliance, follow basic safety precautions, including the following:

- Be sure your appliance is properly installed and grounded by a qualified technician in accordance with the provided installation instructions.
- Do not attempt to repair or replace any part of your cooking center unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- Have the installer show you where the gas shut-off valve is located so that you know where to shut off the gas to the cooking center.
- If you smell gas, the installer has not done a proper job of checking for leaks. You can have a small leak and therefore a faint gas smell if the connections are not completely tight.

Finding a gas leak is **NOT** a do-it-yourself procedure. Some leaks can only be found with the burner control in the ON position and for your protection it must be done by a qualified service technician. Never use an open flame to locate a leak.

- This cooking center is for outdoor use only. Tested in accordance with ANSI Z21.58, Latest Edition standard for outdoor cooking gas appliances.
- Check your local building codes for the proper method of installation. In the absence of local codes, this unit should be installed in accordance with the National Fuel Gas Code No. Z223.1, Latest Edition and the National Electrical Code ANSI-NFPA No. 70, Latest Edition.

- Do not try lighting this appliance without reading the lighting instructions in this manual.
- Read this manual carefully and completely before using your cooking center to reduce the risk of fire, burn hazard or other injury. Please retain this manual for future reference.
- This outdoor cooking gas appliance is not intended to be installed in or on recreational vehicles and/or boats.
- Never allow anyone to sit, stand or play on or around the cooking center at any time. When in use, portions of the cooking center get hot enough to cause severe burns.
- Do not store items of interest to children around or below the cooking center, in the cart or built-in enclosure.
- Never allow children to crawl inside a cart or enclosure.
- Never let clothing, pot holders or other flammable materials come in contact with or too close to any grate, burner or hot surface until it has cooled. Fabric may ignite and result in personal injury.
- Do not use water on grease fires. Never pick up a flaming pan. Turn the controls off. Smother a flaming pan on a burner by covering the pan completely with a well-fitting lid, cookie sheet or flat tray. Use a multipurpose dry chemical or foam-type fire extinguisher.

Flaming grease outside a pan can be put out by covering it with baking soda or, if available, by using a multi-purpose dry chemical or foamtype fire extinguisher.

SAFETY PRECAUTIONS

- Use this appliance only for its intended use as described in this manual.
- Children should not be left alone or unattended in an area where the cooking center is being used.
- Do not leave the cooking center unattended while cooking.
- For personal safety, wear proper apparel. Loose fitting garments or sleeves should never be worn while using this appliance. Some synthetic fabrics are highly flammable and should not be worn while cooking.
- Only certain types of glass, heat-proof glass ceramic, earthenware, or other glazed utensils are suitable for grill use. Unsuitable types of materials may break with sudden temperature changes. Use only on low or medium heat settings according to the manufacturer's directions.
- **Do not heat unopened food containers** as a build-up of pressure may cause the container to burst.
- Use a pot holder when opening the roll top lid. Open the lid slowly to allow heat and steam to escape.
- Use only dry pot holders—moist or damp pot holders on hot surfaces may result in burns from steam. Do not use a towel or other bulky cloth in place of a pot holder. Do not let pot holders touch hot portions of the grill rack or burner grates.
- Never lean over an open grill.
- **Pay close attention when lighting a burner.** Be certain you are rotating the igniter labeled for the burner you intend to use.
- When using the grill, do not touch the grill rack, burner grate or immediate surrounding areas as these areas become extremely hot and could cause burns. Keep children away!
- Grease is flammable. Let hot grease cool before attempting to handle it. Avoid letting grease deposits collect in the drip pans. Clean the drip pans often. (If included)
- Do not use aluminum foil to line drip pans or grill racks. This can severely upset combustion air flow or trap excessive heat in the control area. The result of this can be melted knobs or rotary igniters.

- When using the range-top burners, always use flat-bottomed pans which are large enough to cover the burner. Adjust the flame so that it heats only the bottom of the pan to avoid ignition of clothing. Position handles inward away from open edges of the unit to avoid burns associated with spillovers. Hold the handle of the pan with a pot holder when turning or stirring food.
- Do not use the grill for cooking excessively fatty meats or products which promote flare-ups.
- Never grill without the drip pan in place and pushed all the way to the back of the grill. Without it, hot grease could leak downward and produce a fire or explosion hazard.
- Never rotisserie cook without the basting pan in place and pushed all the way to the back of the grill. Without it, hot grease could leak downward and produce a fire or explosion hazard.
- For proper lighting and performance of the burners it is necessary to keep the ports clean.
- Clean the grill with caution. To avoid steam burns, do not use a wet sponge or cloth to clean the grill while it is hot. Some cleaners produce noxious fumes or can ignite if applied to a hot surface.
- Do not operate the cooking center under unprotected combustible construction. Use only in well ventilated areas. Do not use in buildings, garages, sheds, breezeways or other such enclosed areas. This unit is for outdoor use only.
- Do not locate the cooking center where the grill exhaust is directed at combustible materials, windows (open or closed), doorways, etc. The grill vents combustion gases and smoke to the back of the appliance.
- Keep the area surrounding the cooking center free from combustible materials, trash, or combustible fluids and vapors such as gasoline or charcoal lighter fluid. Do not obstruct the flow of combustion and ventilation air.
- Cook meat and poultry thoroughly meat to at least an INTERNAL 160°F and poultry to at least an INTERNAL 180°F. Cooking to these temperatures usually protects against foodborne illness.

SAFETY PRECAUTIONS

- At least once a year, the unit should be inspected for the presence of spiders, spider webs or other insects. The burner area is a common and desired spider haven and can present a dangerous condition which can damage the cooking center and render it unsafe for use. The presence of spiders, spider webs or other insects can cause the gas to flow from the front of the burner. This is a very dangerous condition which can cause a fire to occur behind the valve panel. Check the cooking center immediately if any of the following conditions exist:
 - **1.** The smell of gas in conjunction with extreme yellow tipping of the burner flames.
- **2.** The grill or range-top burners do not reach temperature.
- **3.** The grill or range-top burners heat unevenly.
- 4. The burners make popping noises.
- Do not use charcoal on the grill.
- Keep any electrical supply cord, or the rotisserie motor away from the heated areas of the cooking center.
- Never use the cooking center in windy conditions. If located in a consistently windy area (oceanfront, mountaintop, etc.) a wind break will be required. Always adhere to the specified clearances listed in the installation instructions.
- The 24" professional grill is designed for single rows of ceramic briquettes to be placed in the stainless steel radiant trays above the grill burners. To avoid blocking off the area for the grill burners to vent, do not place the ceramic briquettes over the holes in the stainless steel radiant trays. Placing the ceramic briquettes over the holes in the stainless steel radiant trays can damage ignition components and knobs and void the warranty.

- Some 27", 36" and 48" professional grills utilize Gourmet Radiant[™] Trays to evenly distribute heat and to minimize cooking flare ups. Do not place lava rocks on top of the Gourmet Radiant[™] Trays. This can damage the knobs and ignition components and void the warranty.
- Some 27," 36" and 48" professional grills are designed for a single layer of lava rock to be spread evenly over the stainless steel radiant tray above the grill burners. To avoid blocking off the area for the grill burners to vent, do not use more than a single layer of lava rock. Adding excess rock can damage ignition components and knobs and void the warranty.
- **Natural gas model grills:** Be sure to <u>**CLOSE**</u> the manual safety valve supplying the unit after every use of the grill.
- LP gas models: Be sure to <u>CLOSE</u> the LP tank mounted valve after every use of the grill.
- If a cart unit is stored indoors ensure that it is cool before attempting to move it. If LP, the cylinder must be unhooked and the LP cylinder stored outside in a well ventilated area, out of the reach of children. From the caster side of the cooking center push, never pull, the cooking center.
- Never use a dented or rusty LP tank. See the requirements in the installation instructions.
- Never put more than one LP cylinder below a cart-mounted cooking center. Never modify the cart to house a larger cylinder or more than one cylinder at a time. Do not store spare tanks in a built-in enclosure.
- Keep the ventilation openings of the LP cylinder enclosure free and clear from debris.
- LP units require an LP tank equipped with a type 1 connector and an over-fill protection device. If you use a tank exchange system, be sure to exchange this tank for a similarly equipped tank.

SAVE THESE INSTRUCTIONS

Features of Your Cooking Center

Stainless Steel Outdoor Cooking Center

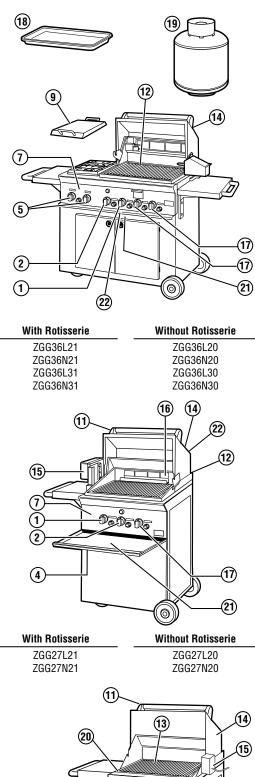
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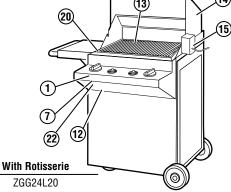
(Not all features are on all models. Appearance may vary throughout this Manual.)

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Grill covers are available from our Parts and Accessories. Call 800.626.2002





The Grill

Stainless Steel Outdoor Cooking Center

General information

Depending on your model, the grill section consists of a large cast iron burner or burners, a series of stainless steel heat baffles, a bed of natural lava rocks or ceramic briquettes, or Gourmet RadiantTM Trays and a porcelain enameled heat retaining grill rack(s).

Each burner is rated at 15,000 BTU for 24" models.

Each burner is rated at 20,000 BTU for 27," 36" and 48" models.

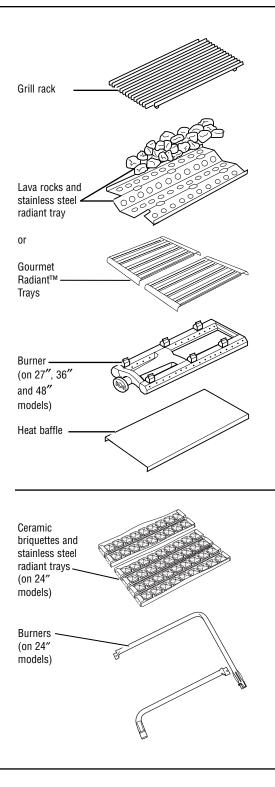
Below each burner is a stainless steel heat baffle (on some models) which reflects usable heat upward into the cooking area and reduces the temperature of the drip pan below (on some models).

The cast iron grill burner encompasses the entire cooking area and is top ported to operate cooler and last longer.

On some models, the burners in the cooking area are side ported.

Above the burner(s) on 24" models are two stainless steel radiant tray(s) which support ceramic briquettes and protect the grill burner ports from blockage.

The Gourmet Radiant[™] Trays (on some models) protect the grill burner ports from blockage on some 27," 36" and 48" models.



Gourmet Radiant™ Trays (on some models) Some grills are supplied with Gourmet Radiant[™] Trays. They are uniquely shaped and effectively distribute the heat from the burners evenly across the grill area.

Flare ups are minimized because the Gourmet RadiantTM Trays quickly redirect grease down to the drip pan before it can begin to burn.

The intense heat produced by this system produces true grilled flavor as fats and juices are brought to the surface of the food and caramelized.

The Grill

Stainless Steel Outdoor Cooking Center

Lava rock (on some models)	The grill is supplied with natural lava rock (on some models). Because of the porosity of natural lava rock, it is superior in its ability to capture heat as it rises from the grill burners. It also possesses the thermal mass needed for professional results. Flare-ups are controlled because the lava radiant keeps grease from getting to the flames and igniting.	Place lava rocks in a single layer on top of the stainless steel radiant tray located under the grill rack. It is important to distribute the rocks evenly over the tray without leaving any large gaps. Uneven distribution of the rocks and air gaps can cause localized "hot" and "cold" spots which could result in unsatisfactory cooking performance.
	The intense heat produced by this system produces true grilled flavor as fats and juices are brought to the surface of the food and caramelized.	
Ceramic briquettes (on some models)	The intense radiant heat from the ceramic briquettes caramelizes the fats and juices that are brought to the surface of the food, giving it the barbecued flavor.	racks. The small tray is to be placed in the back and the large tray is to be placed in the front. (See the Rotisserie section for placement when rotisserie cooking.)
	The ceramic briquettes are in two separate stainless steel trays located under the grill	Make sure the briquettes are in place in the trays so that they do not cover the holes in the trays.
Before	WARNING: IMPORTANT!	
Before lighting the grill	Inspect the gas supply piping or hose prior to turning the gas on. If there is evidence of cuts, wear or abrasion, it must be replaced prior to use. Any replacement pressure regulators or	If the grill uses LP gas, connect the regulator to the LP tank and check the hose and regulator connections for leaks with a soap and water solution before operating the grill.
	hose assembly must be the type specified by the manufacturer.	Keep a spray bottle of soapy water near the gas supply valve and check the connections for gas
	For LP use, the pressure regulator and hose assembly supplied with the unit must be used.	leaks before each use.
	This LP tank is equipped with overfill	Turn all knobs to OFF then turn on the gas supply.

This LP tank is equipped with overfill protection. When you refill or trade in your tank, make sure the one you receive also has overfill protection.

AVERTISSEMENT : IMPORTANT!

Inspecter la canalisation d'alimentation de gaz ou le tuyau avant d'allumer le gaz. S'il existe un indice de coupure, usure ou abrasion, cette canalisation doit être remplacée avant l'utilisation de l'appareil. Tous les régulateurs de pression ou montage de tuyau de remplacement doivent être du type spécifié par le fabricant.

Pour l'utilisation avec le gaz propane, le régulateur de pression et le montage de tuyau fournis avec l'appareil doivent être utilisés.

Ce réservoir de gaz propane est muni d'un dispositif de protection contre le remplissage excessif. Lorsque vous remplissez de nouveau ou échangez votre réservoir, s'assurer que celui que vous recevez a aussi une protection contre le remplissage excessif. Si le gril utilise du gaz propane, connecter le régulateur au réservoir de gaz propane et vérifier les connexions du tuyau et du régulateur pour les fuites, avec une solution de savon et d'eau avant de faire fonctionner le gril.

Do not use the grill if the odor of gas is

present.

Garder une bouteille de vaporisation d'eau savonneuse près du robinet d'alimentation de gaz et vérifier les connexions pour les fuites de gaz avant chaque utilisation.

Tourner tous les boutons à OFF (ARRÊT) ensuite ouvrir l'approvisionnement de gaz.

Ne pas utiliser le gril s'il existe une odeur de gaz.

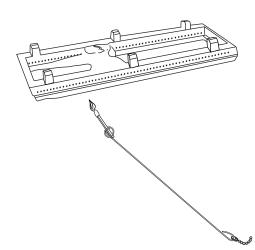
To light the grill

Always keep your face and body as far away from the grill as possible when lighting.

Open the lid, push and turn the grill control knob to the LITE position and immediately turn the rotary igniter knob of the spark igniter next to the grill control knob. You will hear a snapping sound. At the same time a spark will be provided at the grill burner.

It may be necessary to turn the rotary igniter knob several times until the burner is lit. If the burner does not light in 4 seconds, turn both knobs to OFF and wait 5 minutes, for any accumulated gas to dissipate, before trying again.

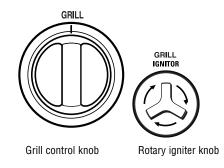
On some models, a match stick extension rod is provided inside the grill drip pan. To match light a main grill burner, insert the UNLIT match stick securely into the clip end of the extension rod. Keep your face as far away from the grill as possible, light the match stick and, holding the end of the rod, pass the flame of the lit match through the grill rack, past the radiant tray directly in front of a burner port. Push and turn the control knob, which is centered on the burner you are trying to light, to the LITE position. If the burner does not light after 4 seconds, turn the knob OFF. Wait 5 minutes, for any accumulated gas to dissipate, before trying to light the burner again. If the burner will not light after several attempts see the Problem Solver in the back of this manual.



On some models, <u>a match lighting hole</u> is provided on the top left and right edges under the lid. Open the lid and use the lighting hole on the left top edge. Push and turn the control knob, which is centered on the burner you wish to light, to LITE. If the burner does not light in 4 seconds turn the knob OFF. Wait 5 minutes and try again. If the burner will not light after several attempts, see the Problem Solver in the back of this manual.

NOTE:

- Do not attempt to light the grill if the odor of gas is present. Call for service.
- Always wait 5 minutes before relighting a hot grill.



Each grill burner has its own rotary igniter.

Match lighting hole on some models (See the Features page for match lighting hole location for your model.)

The Grill

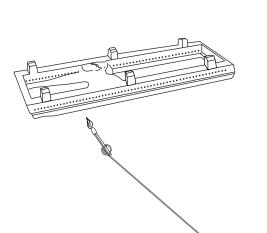
Stainless Steel Outdoor Cooking Center

Allumage du gril Toujours garder le visage et le corps aussi loin que possible du gril lors de l'allumage.

Ouvrir le couvercle, appuyer et tourner le bouton de commande du gril à la position LITE (allumage) et tourner immédiatement le bouton d'allumage rotatif de l'allumeur à étincelle, près du bouton de commande du gril. Un bruit sec se fait entendre. En même temps, une étincelle sera fournie au brûleur du gril.

Il peut être nécessaire de tourner le bouton d'allumage rotatif plusieurs fois jusqu'au moment où le brûleur s'allume. Si le brûleur ne s'allume pas en moins de 4 secondes, tourner les deux boutons à OFF (arrêt) et attendre 5 minutes pour que tout le gaz accumulé se dissipe, avant d'essayer de nouveau l'allumage.

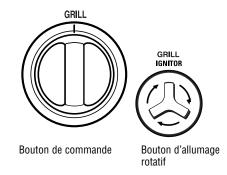
Sur certains modèles, une allonge de tige d'allumette est fournie à l'intérieur de la lèchefrite du gril. Pour allumer un brûleur principal du gril avec une allumette, introduire la tige d'allumette NON ALLUMÉE solidement dans l'extrémité à pince de l'allonge de tige. Garder votre visage aussi loin que possible du gril, allumer l'allumette et en tenant l'extrémité de l'allonge, passer la flamme à travers la grille au-delà du plateau radiant directement vis-à-vis d'un orifice de brûleur. Appuyer sur le bouton de commande centré sur le brûleur que vous essayez d'allumer et le tourner à la position LITE. Si le brûleur ne s'allume pas en quatre secondes, tourner le bouton à OFF. Attendre 5 minutes pour que le gaz accumulé se dissipe avant d'essayer de nouveau d'allumer le brûleur. Si le brûleur ne s'allume pas après plusieurs essais, voir la solution proposée pour résoudre le problème au verso de ce manuel.



Sur certains modèles, <u>un trou d'allumage</u> est fourni sur les bords supérieurs gauche et droit sous le couvercle. Ouvrir le couvercle et utiliser le trou d'allumage sur le bord supérieur gauche. Appuyer et tourner le bouton de commande, vis-àvis le brûleur que vous désirez allumer, à la position LITE (allumage). Si le brûleur ne s'allume pas en quatre secondes, tourner le bouton à OFF (arrêt). Attendre 5 minutes et essayer de nouveau. Si le brûleur ne s'allume pas après plusieurs essais, voir la solution pour résoudre le problème au verso de ce manuel.

REMARQUE :

- Ne pas essayer d'allumer le gril si une odeur de gaz existe. Faire venir le service d'entretien.
- Toujours attendre 5 minutes avant de réallumer un gril chaud.



Chaque brûleur du gril a son propre allumeur rotatif

Trou d'allumage sur certains modèles (Voir la page des caractéristiques pour l'emplacement du trou d'allumage sur votre modèle.)

Using	the
grill	

Grilling requires high heat for searing and proper browning. Most foods are cooked at the HI heat setting for the entire cooking time. However, when grilling large pieces of meat or poultry, it may be necessary to turn the heat to a lower setting after the initial browning. This cooks the food through without burning the outside.

Foods cooked for a long time or basted with a sugary marinade may need a lower heat setting near the end of the cooking time.

Do not leave the grill unattended while cooking.

- 1. Check to be certain the drip tray is in place.
- **2.** Light the grill using the instructions in the *To light the grill* section of this manual.
- **3.** Turn the control knob to HI and preheat the grill for 10–15 minutes. The roll top lid is to be closed during preheating.
- **4.** Place the food on the grill and cook to the desired doneness. The control knob may be set to any position to adjust the heat setting if necessary.

NOTE: The hot grill sears the food, sealing in the juices. The longer you preheat the grill, the faster the meat browns and the darker the grill marks will be.

Grilling hints

- When turning the meat over, always use a spatula as it will not puncture the meat allowing the juices to run out. This will help to keep the meat juicy. Turn the meat only once, as juices are lost when the meat is repeatedly turned. Season or salt the meat after it has been cooked; these procedures have a tendency to dry the meat out.
- Be sure to trim any excess fat from meat or poultry. To prevent steaks or chops from curling while they are being cooked, slit the fat around the edges at about 2-inch intervals. To test for doneness, make a small cut in the center of the meat.
- The doneness of meat is affected by the thickness of the cut. It is impossible to cook a thin piece of meat to a rare doneness. A steak should be at least 1-inch thick to have it turn out rare and juicy. The cooking time is affected by the temperature of the meat when you start to cook it, the size and shape of the cut and the kind of meat you are cooking. The degree of doneness desired also affects the time.

- The U. S. Department of Agriculture says, "Rare beef is popular, but you should know that cooking it to only 140°F. means some food poisoning organisms may survive." (Source: <u>Safe Food Book. Your Kitchen</u> <u>Guide</u>. USDA Rev. June 1985.)
- When defrosting meats it is recommended that it be done overnight in the refrigerator as opposed to a microwave. This in general yields a juicier cut of meat.
- Always ensure that the meat is thoroughly cooked by using a meat thermometer.

Grilling guide

This is a suggested guide only. There are many variables that will affect cooking performance. These include wind, temperature, humidity and cut of meat.

Food	Weight/ Thickness	Flame Size	Approximate Time	Comments
Fresh Vegetables Beets, carrots, turnips		Medium	12 to 20 min.	Slice. Dot with butter or margarine. Wrap in heavy duty foil. Turn occasionally.
Onion	1/2'' slices	Medium	8 to 20 min.	Brush occasionally with melted butter or margarine. Turn once.
Sweet potatoes	Whole	Medium	40 to 60 min.	Wrap individually in heavy duty foil. Rotate occasionally.
White potatoes	6 to 8 ounces	High	45 to 60 min.	Wrap individually in heavy duty foil. Rotate occasionally.
Frozen Vegetables Asparagus, broccoli, brussels sprouts, green beans, peas		Medium	15 to 30 min.	Dot with butter or margarine and a small amount of water. Wrap in heavy duty foil. Turn occasionally.
Beef Hamburgers	1/2" to 3/4"	Medium High	10 to 18 min. 6 to 15 min.	Turn once when juices rise to the surface. Do not leave unattended. A flare-up could occur.
Steaks—rare (140°)	1" 1½"	High High	8 to 14 min. 11 to 18 min.	Remove excess fat from edge. Slash remaining fat at 2" intervals.
Steaks—medium (160°) Steaks—well done (170°)	$ \begin{array}{c c} 1'' \\ 1^{1/2''} \\ 1'' \\ 1^{1'/2''} \end{array} $	Medium to High Medium Medium	12 to 22 min. 16 to 27 min. 18 to 30 min. 16 to 35 min.	Turn once.
Lamb Chops/Steaks Rare (140°) Medium (160°) Well done (170°)	$ \begin{array}{c} 1'' \\ 1^{1} \sqrt{2}'' \\ 1'' \\ 1^{1} \sqrt{2}'' \\ 1^{1} \sqrt{2}'' \\ 1'' \end{array} $	High High Medium to High Medium	10 to 15 min. 14 to 18 min. 13 to 20 min. 18 to 25 min. 17 to 30 min.	Remove excess fat from edge. Slash remaining fat at 2″ intervals. Turn once.
Pork Chops	1″ 1½″	Medium Medium	15 to 40 min. 25 to 60 min.	Remove excess fat from edge. Slash remaining fat at 2" intervals. Turn once. Cook well done.
Ribs		Medium	40 to 60 min.	Turn occasionally. During the last few minutes, brush with barbecue sauce, turn several times.
Precooked ham steaks	1/2"	High	4 to 8 min.	Remove excess fat from edge. Slash remaining fat at 2" intervals. Turn once
Hot dogs		Medium	5 to 10 min.	Slit skin. Turn once.
Poultry Broiler fryer, halved or quartered	2 to 3 lbs.	Low Medium	1 to 1½ hours 40 to 60 min.	Place skin side up. Turn frequently brushing with melted butter, margarine, oil or marinade.
Breasts		Medium	30 to 45 min.	
Fish and Seafood Steaks: halibut, salmon, swordfish	3/4" to 1"	Low to Medium	8 to 15 min.	Turn once. Brush with melted butter, margarine or oil to keep moist.
Whole catfish, rainbow trout	4 to 8 ounces	Low to Medium	12 to 20 min.	Turn once. Brush with melted butter, margarine or oil to keep moist.

Range-Top Burners

Stainless Steel Outdoor Cooking Center

Range-top burners

(on some models)

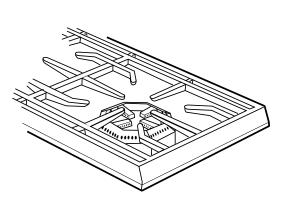
Some cooking centers are equipped with heavy cast iron burners. Each is rated at 15,000 BTU and has a rotary spark igniter for efficient lighting.

The burner grates are porcelain enamel over cast iron for durability.

Each cooking center comes with a stainless steel cover which doubles as a work surface. When using the grill burners with the work surface in place, be careful as heat can conduct from the grill section and cause the work surface to heat up.

Never attempt to light the range-top burners with the work surface in place.

Cover the range-top burners with the stainless steel cover when not in use.



To light a range-top burner (on some models)

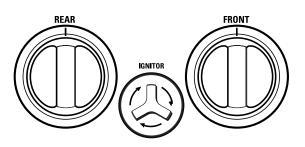
First remove the burner cover, by lifting up and to the side, or any cooking utensils from the burner grate.

CAUTION: The burner cover may be hot if the grill burners are in operation.

MISE EN GARDE : Le couvercle du brûleur peut être chaud si les brûleurs du gril sont en fonctionnement.

Push and turn the control knob to the LITE position and immediately turn the rotary igniter knob (between the rear and front burner knobs) until the burner is lit or 4 seconds pass.

If the burner doesn't ignite wait 5 minutes for any accumulated gas to dissipate then try again.

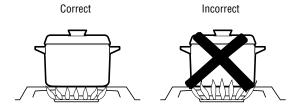


If the burner will not light after several attempts, wait 5 minutes. The burner can be lit by holding a lit match next to the burner ports and turning the control knob to LITE.

Flame height

The correct height of the flame depends on the size and material of the pan being used, the food being cooked and how much liquid is in the pan.

- The flame should never extend beyond the bottom of the pan.
- Pans that conduct heat slowly (such as glassceramic) should be used with low or medium flame unless you are cooking with a large amount of liquid.



Note: The flame size on a gas burner should match the cookware you are using.

Rotisserie system (on some models)

The rotisserie system is designed to cook items from the back of the grill using infrared heat.

The rotisserie motor is equipped with metal gears and is capable of turning up to a 12, 15 or 20 lb. cut of meat or poultry, depending on the model. The actual capacity is limited by clearance and motor torque.

 Maximum 24" model
 12 lb. turkey

 Maximum 27" model
 15 lb. turkey

 Maximum 36", 48" models
 20 lb. turkey

The rotisserie burner (on some models) is an infrared type which provides intense searing radiant heat. This intense heat is magnificent for searing in the natural juices and nutrients found in quality cuts of meat.

Once lit, the rotisserie burner will reach cooking temperatures in about 1 minute. The orange/red glow will even out in about 5 minutes.

WARNING: Electrical Grounding Instructions

This appliance rotisserie motor 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 the plug. The rotisserie motor must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70-1990.

If an extension cord is required to operate the rotisserie motor, use only a grounded cord approved for outdoor use. Use as short of cord as possible and avoid wet areas.

AVERTISSEMENT : Instructions de mise à la terre électrique

Ce moteur de la rôtisserie de l'appareil est muni d'une fiche à trois broches (mise à la terre) pour votre protection contre le risque de choc et doit être branché directement dans une prise de courant à trois alvéoles dûment reliée à la terre. Ne pas couper ni enlever de la fiche la broche de liaison à la terre.

Le moteur de la rôtisserie doit être relié à la terre électriquement conformément aux codes locaux ou, à défaut de codes locaux, selon le Code électrique national, ANSI/NFPA 70-1990. Si une rallonge est requise pour faire fonctionner le moteur de la rôtisserie, utiliser un cordon relié à la terre et approuvé pour utilisation en plein air. Utiliser un cordon aussi court que possible et éviter les endroits mouillés.

Assembly

On 24" models the motor is mounted by sliding it down into place in the metal channel attached to the right side of the grill. The skewer is connected to the motor assembly by placing the pointed end through the motor access hole in the grill and into the motor. The left side of the skewer rests in the grill groove.

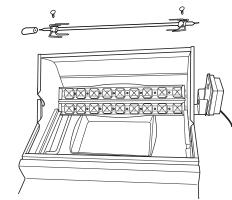
On 27" models the motor is mounted to a metal channel which attaches to the left side of the grill and is tightened into place with a thumb screw. Ensure that the motor is straight prior to tightening the thumb screw.

The rotisserie motor on 36" and 48" models is secured down to a cast rotisserie block with the black screw-down knob. The rotisserie block is in turn bolted to the right side panel.

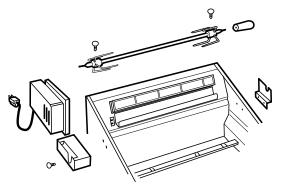
On 36" and 48" models, the skewer or the rotisserie is attached to the motor assembly by placing the pointed end into the motor and resting the threaded end on the support at the left side (right side on 27" models) of the grill.

With the skewer pushed as far as possible into the motor, the grooved skewer bushing should rest on the left side bracket. (It will rest on the right side on 27" models.)

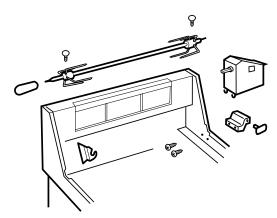
The removable black handle should only be in place when handling the skewer. Remove the handle when cooking to allow the lid to close and avoid melting the handle with heat from the range-top burners (on some models).



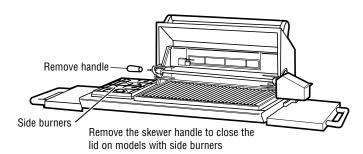
24" model rotisserie assembly



27" model rotisserie assembly



36" and 48" model rotisserie assembly



To setup the grill for rotisserie (24" models only)	 Open the lid. Remove the grill racks. Remove the front large stainless steel radiant tray with briquettes. Remove the back small stainless steel radiant tray with briquettes and place it into the rotisserie cooking position by sliding it into the rotisserie cooking slots. Place the basting pan, on the grill floor, inside the grill compartment, against the bottom of the stainless steel radiant tray. Assemble the rotisserie motor and skewer. Use only the small, stainless steel radiant tray with briquettes in the rotisserie cooking position. The large stainless steel radiant tray with briquettes is not used during rotisserie cooking. Use the REAR GRILL control only, for rotisserie cooking. 	Image: Additional of the second sec
Basting pan	The location of the burner allows the placement of the rotisserie basting pan (included) beneath the food to collect juices and drippings for basting and gravy.	To flavor the contents of the basting pan, you can add herbs, onion, garlic or spices. Hams are especially good with the addition of pineapple slices and brown sugar to the basting pan.
To load the skewer	 To load the skewer begin with the handle in place and slide one of the meat holders, with the prongs facing away from the handle, onto the skewer. Push the skewer through the center of the food, then slide the second meat holder with the prongs toward the food, onto the skewer. Center the food on the skewer. Push the meat holders firmly together. (Some models have grooves on the skewer to indicate the burner position. Use them to position the meat holders.) When cooking foods such as multiple chickens, always place the thickest portion of the food nearer the center of the skewer. 	 Tighten the wing nuts with pliers. It may be necessary to wrap the food with butcher's string to secure any loose portions. Never use nylon or plastic string. Once the food is secure, insert the skewer into the motor. If needed, remove the grill racks. Place the basting pan beneath the food. It is normal for the skewer to flex when larger cuts of meat are being cooked. Use the motor switch (on some models) to turn the rotisserie motor on or off.

To light the rotisserie burner

(on some models)

Open the lid. Push the control knob to the LITE position.

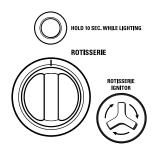
Press the safety valve button, hold in and begin turning the rotary ignitor button located next to the control knob. It may be necessary to turn the ignitor knob several times until the burner lights. You will hear a snapping sound. At the same time, a spark will be provided at the safety probe. Once the burner ignites, hold the safety valve button in for about 10 seconds or until the burner remains lit.

This is the only burner on the grill with a safety valve. Once lit, turn the control knob to the desired setting.

If the burner does not light within 4 seconds, release the safety valve button and turn the control knob to OFF.

Match lighting a rotisserie burner. On some models, a match stick extension rod is provided inside the grill drip pan. Insert an UNLIT match stick securely into the clip end of the extension rod. To match light the rotisserie burner, open the lid then push and turn the rotisserie control knob to the LITE position. Light the match and hold it directly in front of the ceramic rotisserie burner tile adjacent to the spark ignitor. Press and hold in the safety valve button. Once the burner ignites, continue to hold the safety valve button in for about 10 seconds or until the burner remains lit. Once lit, turn the control knob to the desired setting. If the burner does not light within 4 seconds, release the safety valve button and turn the control knob to OFF. Wait 5 minutes, for any accumulated gas to dissipate, before trying again. If the burner will not light after several attempts, see the Problem Solver in the back of this manual.

Wait 5 minutes before relighting a hot rotisserie burner.



NOTE: The location of the rotisserie burner makes it susceptible to strong wind conditions, more so than the protected grill burners. For this reason you should avoid utilizing the rotisserie burner during windy conditions. As an added precaution we've equipped the burner with an automatic safety valve which will not allow gas to flow to the rotisserie burner unless the following conditions are present with the knob on:

- 1. The safety valve button is pressed.
- **2.** The safety probe is sufficiently heated to open the valve.

Cool	king
time.	s

To help you in planning your rotisserie cooking, these are representative cooking times. Refer to a cookbook for suggested marinade and menu ideas.

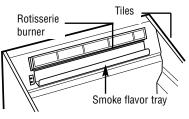
Food	Setting	Approx. Time
Large chicken thighs/kabobs	Med. High	40 minutes
Rack of spare ribs	High	50 minutes
12–15 lb. Turkey	High	3 hours
10 lb. Pork roast	High	1½-2 hours
8–12 Lamb chops	Med. High	20–25 minutes

The smoke flavor tray (on some models)

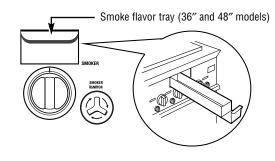
For the 27" models, the smoke flavor tray is located directly beneath the rotisserie burner. It is a stainless steel tray which is designed to hold wood chips or herbs for adding a smoke flavor to foods.

For the 36" and 48" models, the smoke flavor tray is located above a 5,000 BTU burner. The burner is controlled by a precision brass valve which is capable of being turned down to very low heat levels. The smoker system may be used alone for low temperature roasting and smoking or in conjunction with any combination of other burners.

The tray may also be filled with water to produce steam. Whether smoking or steaming, the lid should remain closed as much as possible to maximize the effect.



Because of the location of the smoke flavor tray on 27'' models, the rotisserie burner acts as the burner for the smoke flavor tray.



Wood chips

There are many wood chips available for purchase and selection is based on personal taste. The most common wood chips used are mesquite or hickory. Mesquite has a sweeter taste and is commonly used with poultry and seafood. Hickory is best suited for red meats. Use of oak, cherry, maple, aspen or apple is also common while aromatic herbs like sage, bay leaves, thyme or basil may also be of use.

Always soak the chips in water prior to putting them into the tray. In the beginning you may want to use the HI position to start the chips smoking, then reduce the heat to a lower level to prevent them from drying out and flaming. If the wood chips do flame up, add a small amount of water to extinguish the flame. This should be done carefully through the top of the grill area, or by pulling the tray out slightly.

To avoid steam burns, use caution when adding water to a hot tray. Never completely remove a hot tray.

During extended roasting periods, it is normal to add fresh wood chips to the tray several times.

To minimize the possibility of burns, do not remove the smoker tray when hot.

To light the smoker burner

(on some models)

Open the lid and remove the smoker tray. Locate the burner visually by looking through the cut-out in the valve panel. Push and turn the control knob to the LITE position and immediately turn the smoker rotary ignitor knob (for 36" or 48" cooking centers) or the rotisserie rotary ignitor knob (for the 27" cooking centers) until the burner is lit or 4 seconds pass. If the burner doesn't ignite, wait 5 minutes for any accumulated gas to dissipate, then try again.

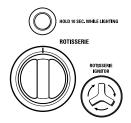
If the burner will not light after several attempts, the burner can be match lit. On some models, a match stick extension rod is provided inside the grill drip pan. Insert an UNLIT match stick securely into the clip end of the extension rod. To match light the smoker tray burner, first slide the tray out to its fully extended position. Keep your face as far away from the grill as possible, light the match stick and, holding the end of the rod, pass the flame of the lit match through the grill rack, past the radiant tray directly in front of a burner port. Push and turn the control knob to the LITE position. If the burner does not light after 4 seconds, turn the knob to OFF. Wait 5 minutes, for any accumulated gas to dissipate, before trying to light the burner again. If the burner will not light after several attempts, see the Problem Solver in the back of this manual.

Once lit, fill the smoker tray and replace.

When using the smoker system in conjunction with the optional infrared rotisserie burner, you'll find it helpful to use the low setting of the smoker burner to minimize the heat rising up to the rotisserie basting pan. Staggering the meat away from the smoker burner also helps.



On 36" and 48" cooking centers



On 27" cooking centers

self-cleaning oven or in a dishwasher. using warm sudsy water and a Scotch Brite® pad. components A brass bristle grill brush may also be used. Do not use a steel wool pad to clean any of the grill components. Grill rack(s) The easiest way to clean the grill is For harder baked-on food particles, remove the immediately after cooking is completed and grill rack and soak for about one hour in warm after turning off the flame. Wear a barbeque water. Lightly scrub with a Scotch Brite® pad. mitt to protect your hand from the heat and steam. Dip a brass bristle barbeque brush in tap water and scrub the hot grill. Drip the brush frequently in the bowl of water. Steam, created as water contacts the hot grill, assists the cleaning process by softening any food particles. The food particles will fall onto the hot lava rocks or ceramic briquettes and burn or fall into the drip tray (if included). If the grill is allowed to cool before cleaning, cleaning will be more difficult. Drip trays The full width drip trays will collect grease from Allow the pan and its contents to cool before the grill section, as well as boilovers and spills attempting to clean. Clean the grease from the (if included) from the range-top burners (on some models). pan often to avoid the possibility of a grease fire. Lava rocks If grease can be seen on the top of the rocks, It is not necessary to remove the lava rocks for cleaning. They burn themselves clean during or if you get a lot of flare-ups during cooking, (on some models) the next cooking operation. Periodically the the rocks need to be turned over and heated rocks need to be turned over for a thorough on HIGH for about 30 minutes, longer for cleaning. How often you use the grill and the heavy soil. amount and type of food cooked will determine when it is necessary to turn the lava rocks. Ceramic Chipping or cracking of the briquettes The layer of ceramic briquettes, under the grill rack(s), will last for many years with proper care. may occur as they may get brittle with age, briquettes depending on the frequency of use. This is (on some models) Burned-on food particles and ash can be normal and does not affect the performance. emptied off the stainless steel radiant trays when cool by shaking over a waste receptacle. Do not replace the stainless steel radiant trays with alternates. Should the ceramic briquettes After emptying the ash from the trays, replace ever need to be replaced, purchase them them with the small tray in the back and the locally, wherever outdoor cooking centers large tray in the front. Make sure the briquettes are sold. do not cover the holes in the tray.

Do not clean any of the grill components in a

Care and Cleaning

Stainless Steel Outdoor Cooking Center

Grill components should be cleaned by hand

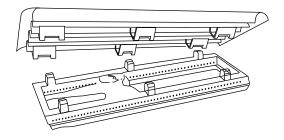
Grill

Gourmet Radiant™ Trays

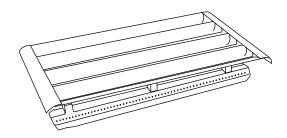
(on some models)

The Gourmet RadiantTM Trays are made from 304 stainless steel and can be removed from the grill when cool.

Clean by hand using warm sudsy water and a Scotch Brite[®] pad. A brass bristle grill brush may also be used.



For 27", 36", and 48" models only

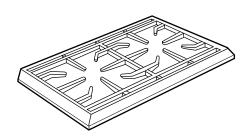


Make sure that the Gourmet Radiant[™] Tray sits directly on the burner studs as shown in illustrations above.

Burner grates (on some models)

The range-top burner grates are porcelain enamel over cast iron for durability. To avoid burns do not clean a hot grate. They may be wiped while in place with hot, soapy water, rinsed and wiped dry. Never immerse a hot grate in water.

Due to rapid temperature changes, the porcelain may pop off the edges of the grates. Do not be concerned as the base metal, cast iron, soon darkens to blend with the porcelain enamel. Use care when wiping areas where the enamel has popped off. The edges may be sharp.



If you remove the grates for cleaning, care should be taken in lifting them. They are very heavy. Place the grates on a protected surface.

Care and Cleaning

Stainless Steel Outdoor Cooking Center

Replacing a rotary igniter

Before replacing an igniter, perform this simple test.

- 1. Remove the drip tray (if included).
 - 2. From underneath the valve panel, look upwards and locate the end of the igniter wire, where it is connected. Disconnect the wire and place the metal blade of a screwdriver about 1/8" from the terminal of the rotary igniter.
- **3.** Turn the igniter knob. If the igniter is good, a spark will jump across to the screwdriver. If there is no spark, replace the igniter.

If there is a spark, examine the wire of the electrode for cracks and cuts. Also examine the electrode for grease and debris or see if the electrode tip is bent. Is the tip sparking to the top of the electrode bracket?

The rotary igniter may be replaced from the front by removing the drip pan (if included) and reaching behind the valve panel to unplug the igniter wire. Remove the igniter knob and the two mounting screws. (Reverse the procedure to replace.) If removing the valve panel is necessary, begin by removing all the control knobs, then remove the 4 corner screws of the valve panel.

Spider and insect warning

Spiders and insects can nest in the burners or orifices of this or any outdoor gas appliance. The presence of spiders, spider webs or other insects can cause the gas to flow from the front of the burner. This is a very dangerous condition which can cause a fire to occur behind the valve panel, damaging the cooking center and making it unsafe for use.

You should inspect the burners at least once a year or immediately if any of the following conditions occur:

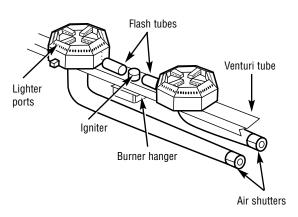
- **1.** The smell of gas in conjunction with the burner flames appearing yellow.
- **2.** The grill or range-top burners do not reach temperature.
- 3. The grill or range-top burners heat unevenly.
- 4. The burners make popping noises.
- If blockage exists, clean the burners immediately.

Burner removal (on some models)

Ensure the gas supply is off, the knobs are in the OFF position and all surfaces are cool before removing a burner.

The grill and range-top burners are cast iron coated with porcelain enamel. Occasionally it will be necessary to remove surface rust to ensure proper performance. Frequency of cleaning will depend on the climate and location and how often you use the cooking center. The walls of the burners are thick so they can withstand many years of use.

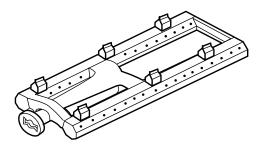
To remove the grill burner(s), first remove the grill rack(s). Then, depending on your model, lift out the Gourmet RadiantTM Trays or the stainless steel radiant trays with lava rocks or ceramic briquette still on them. Remove wire shipping ties if present. Pull the burner up and slightly to the rear of the unit so the burner head comes off the brass orifice at the front. Angle the burner sideways and remove. (24" models have two grill burners.)



Range-top burner

Burner removal (on some models) (continued) To remove the range-top burners (on some models), remove the top grates. Lift out aeration pan from around the burners. Lift and remove the front and rear range-top burners.

The smoker burner (on some models) can be removed and cleaned by unplugging the igniter wire and lifting out the burner.



Grill burner for 27," 36" and 48" models

When reinstalling burners, make sure all burners are in the correct position. Burners should rest flat over the anti-flip bracket (on some models) with stubs on top and flat side down. Also, check to make sure all grill burners are level and securely seated in grill box.

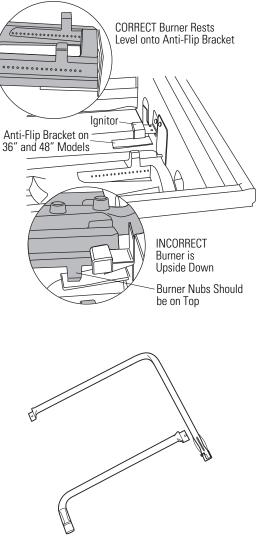
To reassemble the burners, replace the burner by sliding the air shutters over the brass orifice, centering it in the hole. It is extremely important to center the burner on the orifice properly. (See the Installation Instructions for detailed directions.)

Be careful not to upset the air shutters' original position (unless readjusting). Lower the rear of the burner into the cutouts on the support channel and make sure the locating hole in the burner end is seated over the pin in the burner box. **Make sure all burners are level and do not rock.**

On 24" models, the burner to brass orifice orientation can be verified with the following procedure:

- 1. Remove the two outer control knobs.
- **2.** Remove the two screws underneath the control knobs and the two screws underneath the control panel.
- **3.** Rotate the control panel forward. (Do not remove it.)
- **4.** Shine a flashlight in the gap to make sure the burners are over the brass orifices. Replace screws and knobs.

Replace the radiant tray with lava rocks or the Gourmet Radiant[™] trays so that the slots in the corners of the tray align with the projections on the top of the burner. (On 24" models the stainless steel radiant trays sit level on the side supports.) Make sure that it sits level and does not rock.



Grill burners for 24" model

Light all of the burners and check for proper flame characteristics. (Do not attempt to light the burners prior to replacing radiant trays, grills and aeration pans.) If adjustments are necessary, refer to the Installation Instructions.

Care and Cleaning

Stainless Steel Outdoor Cooking Center

Stainless steel surfaces (on some models)	Do not use a steel-wool pad; it will scratch the surface. To clean the stainless steel surface, use warm sudsy water or a stainless steel cleaner or polish. Always wipe the surface in the direction of the grain. Follow the cleaner instructions for cleaning the stainless steel surface.	To inquire about purchasing stainless steel appliance cleaner or polish, or to find the location of a dealer nearest you, please call our toll-free number, 800.626.2002 or visit ge.com. In Canada, call 1.800.661.1616 or visit www.GEAppliances.ca.
	Keep the rotisserie motor electric cord away from the heated surface of the grill. When not in use remove and store the motor in a dry location.	Clean the skewer in warm sudsy water.
Burner cleaning	 Clean the exterior of the burner(s) with a wire brush. Be sure burner ports are clear and free from debris. Clear any clogged ports with a straightened paper clip. Never use a wooden toothpick as it may break off and clog the port. Never enlarge the burner ports. Shake out any debris through the air shutter. Use a flashlight to inspect the burner inlet to ensure it is not blocked. If obstructions can be seen, use a metal wire coat hanger that has been straightened out to clear them. NOTE: To ensure warranty coverage and proper performance of the grill and range-top burners, monthly inspection and cleaning of all the grill and range-top burner orifices is recommended. 	Grill burners for 24" models
– Orifice cleaning	With the burner(s) removed, remove the orifice and shine a flashlight through the opening to ensure there is no blockage.	Use a needle to clear any debris. Be extremely careful not to enlarge the hole or break off the needle.
Control panel and knobs	Clean up spatters with a damp cloth. Remove heavier soil with warm, soapy water. Do not use abrasives of any kind on the control panel. The control knobs may be removed for easier cleaning. To remove a knob, pull it straight off the stem. Wash the knobs in soap and water but do not soak.	

The Problem Solver

Stainless Steel Outdoor Cooking Center

Questions?	PROBLEM	POSSIBLE CAUSE							
Use this	GRILL WON'T LIGHT	• Check to see if other burners on the unit operate.							
problem solver!	WHEN THE ROTARY IGNITER IS TURNED	 Remove the grill rack and the stainless steel radiant tray, and watch the igniter tip. You should see a spark jump from the tip of the igniter when the knob is turned. If there is a spark, then check to ensure there is gas supplied to the unit. Use a match to light the burner. (See the <i>"To light the grill"</i> section). 							
		• Visually check the electrode and wire while turning the igniter. The only place a spark should appear is at the electrode tip. If the electrode or wire leaks voltage, remove and replace.							
		• Purge the gas line of any air.							
		• Check the brass orifice for blockage.							
		• Inspect the igniter tip to make sure it is clean and free from debris. Clean the area. Readjust for 1/8" gap.							
	BURNER FLAME IS	• Check the burner inlet for obstructions.							
	YELLOW OR ORANGE IN CONJUNCTION	• Check the air shutter for proper adjustment. (See the "Installation Instructions").							
	WITH THE ODOR OF GAS	• Placement of the cooking center is important for proper burner operation. Do not place the cooking center in a dusty area.							
	LOW HEAT WITH	• Inspect the fuel hose to ensure it is not bent or kinked.							
	CONTROL KNOB IN THE HI POSITION	• Adequate gas supply may not be available. Check to make sure there is gas in the LP tank (if included).							
		• If it is only one burner that appears low, the burner or burner orifice may need cleaning.							
		• The air shutter may need adjustment.							
		• Preheat the grill for 15 minutes with the lid closed.							
	ROTISSERIE BURNER	• Check for a spark at the igniter.							
	WON'T LIGHT (on some models)	• Use a match to light the burner.							
	OPTIONAL ROTISSERIE LIGHTS BUT WILL NOT HOLD FLAME ONCE BUTTON IS RELEASED (on some models)	 Readjust the thermocouple so that it is not bent or kinked, but lies flat against the burner. Hold the safety valve button in until the burner remains lit. 							
	THE GRILL BURNER WILL NOT SIT LEVEL INSIDE THE GRILL BOX	• The burner may be upside down. Rotate the burner 180° and reinstall. Make sure it is secure and level.							

Consumer Services

Stainless Steel Outdoor Cooking Center

With the purchase of your new Monogram appliance, receive the assurance that if you ever need information or assistance from GE, we will be there. All you have to do is call-toll-free!

GE Answer Center® In the USA: 800.626.2000	Whatever your question about any Monogram major appliance, GE Answer Center [®] information service is available to help. Your call—and your question—will be answered promptly and courteously. And you can call any time. GE Answer Center [®] service is open 24 hours a day, 7 days a week. OR Visit our Website at: ge.com <i>In Canada, call 1.888.880.3030</i> .								
In-Home Repair Service In the USA: 800.444.1845 In Canada: 1.888.880.3030	A GE consumer service professional will provide expert repair service, scheduled at a time that's convenient for you. Many GE Consumer Service company-operated locations offer you service today or tomorrow, or at your convenience (7:00 a.m. to 7:00 p.m. weekdays, 9:00 a.m. to 2:00 p.m. Saturdays). Our factory-trained technicians know your appliance inside and out—so most repairs can be handled in just one visit.								
For Customers With Special Needs In the USA: 800.626.2000	GE offers a brochure to assist in planning a barrier-free kitchen for persons with limited mobility. Consumers with impaired hearing or speech who have access to a TDD or a conventional teletypewriter may call 800.TDD.GEAC (800.833.4322) to request information or service.								
Service Contracts In the USA: 800.626.2224 In Canada: 1.888.880.3030	You can have the secure feeling that GE Consumer Service will still be there after your warranty expires. Purchase a GE contract while your warranty is still in effect and you'll receive a substantial discount. With a multiple-year contract, you're assured of future service at today's prices.								
Parts and Accessories In the USA: 800.626.2002	 Individuals qualified to service their own appliances can have parts or accessories sent directly to their home. The GE parts system provides access to over 47,000 partsand all GE Genuine Renewal Parts are fully warranted. VISA, MasterCard and Discover cards are accepted. User maintenance instructions contained in this manual cover procedures intended to be performed by any user. Other servicing generally should be referred to qualified service 								

In Canada: 1.888.880.3030 personnel. Caution must be exercised, since improper servicing may cause unsafe operation.

Consumer Product Ownership Registration Important Mail Today

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Place 1st Class Letter Stamp Here

General Electric Company Warranty Registration Department P.O. Box 32150 Louisville, KY 40232-2150

Consumer Product Ownership Registration

Dear Customer:

Thank you for purchasing our product and thank you for placing your confidence in us. We are proud to have you as a customer!

Follow these three steps to protect your new appliance investment:

Complete and mail After completing this your Consumer registration, write your . Product Ownership model and serial numbers Registration today. in this manual. You will Have the peace of mind need this information of knowing we can should you require service. The service contact you in the unlikely event of a number in the USA: safety modification. 800.444.1845. In Canada: 1.888.880.3030.

Important: To ensure that your product is registered, mail the separate product registration card. If the separate product registration card is missing, fold and mail the form below. No envelope is needed.

Read your "Owner's

It will help you operate

Manual" carefully.

your new appliance

properly. If you have

more information in

questions, or need

the USA, call the

800.626.2000.

In Canada call 1.888.880.3030.

GEAnswer Center®

Consumer Product Ownership Registration

()	mportant Mail Today!	<u>Product</u> Outdoor Cooking Center								<u>Model</u>								<u>Serial</u>										
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TAPE CLOSED

For one year from date of original purchase, we will provide, free of charge, parts and service labor in your home to repair or replace any part of the cooking center that fails because of a manufacturing defect.												
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For the life of the product, for the original ow												
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This warranty is extended to the original purchaser and any succeeding owner for products purchased for ordinary home use in Canada.												
Customer Care® servicers during normal work	ing hours.											
Should your apphance need service, during wa												
 Service trips to your home to teach you how to use the product. Replacement of rotary igniters. Chipping of porcelain enamel grates or burners. Replacement of house fuses or resetting 	• Improper installation, delivery or maintenance. If you have an installation problem, contact your dealer or installer. You are responsible for providing adequate electrical, gas, exhausting and other connecting facilities as described in the Installation Instructions provided with the product.											
• Damage to the product caused by	• Incidental or consequential damage caused by possible defects with this appliance.											
 Damage caused after delivery. Failure of the product if it is used for other than its intended purpose or used commercially. 	• Product not accessible to provide required service.											
	 For five years from the date of original purchar replacement stainless steel radiant tray, upper and drip pans if they fail in normal use. You parand all service labor charges. LIMITED LIFETIME BURNER WARRANTY For the life of the product, for the original ow replacement cast iron burners if they deteriorates. This warranty is extended to the original purch purchased for ordinary home use in Canada. All warranty service will be provided by our Far Customer Care® servicers during normal workit. Should your appliance need service, during water the product. Replacement of rotary igniters. Chipping of porcelain enamel grates or burners. Replacement of house fuses or resetting of circuit breakers. Damage to the product caused by accident, fire, floods or acts of God. Damage caused after delivery. Failure of the product if it is used for other 											

Some provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from province to province. To know what your legal rights are in your province, consult your local or provincial consumer affairs office.

Warrantor: Camco, Inc., Burlington, Ontario

YOUR MONOGRAM OUTDOOR COOKING CENTER WARRANTY Staple sales slip or cancelled check here. Proof of original purchase date is needed to obtain service under warranty. Please have serial number and model number available when calling for service.

WHAT IS COVERED

LIMITED ONE-YEAR WARRANTY

For one year from date of original purchase, we will provide, free of charge, parts and service labor in your home to repair or replace **any part of the cooking center** that fails because of a manufacturing defect.

LIMITED FIVE-YEAR WARRANTY

For five years from the date of original purchase, we will provide, free of charge, replacement **stainless steel radiant tray, upper and lower heat shields, grill racks and drip pans** if they fail in normal use. You pay for the service trip to your home and all service labor charges.

LIMITED LIFETIME BURNER WARRANTY

For the life of the product, for the original owner, we will provide, free of charge, replacement **cast iron burners** if they deteriorate in normal use to the point of failure. This warranty is extended to the original purchaser and any succeeding owner for products purchased for ordinary home use in the 48 mainland states, Hawaii and Washington, D.C. In Alaska the warranty is the same except that it is LIMITED because you must pay to ship the product to the service shop or for the service technician's travel costs to your home.

All warranty service will be provided by our Factory Service Centers or by our authorized Customer Care[®] servicers during normal working hours.

Should your appliance need service, during warranty period or beyond, call 800.444.1845.

WHAT IS NOT COVERED

- Service trips to your home to teach you how to use the product.
- Replacement of rotary igniters.
- Chipping of porcelain enamel grates or burners.
- Replacement of house fuses or resetting of circuit breakers.
- Damage caused after delivery.
- Damage to the product caused by accident, fire, floods or acts of God.
- Failure of the product if it is used for other than its intended purpose or used commercially.
- Improper installation, delivery or maintenance. If you have an installation problem, contact your dealer or installer. You are responsible for providing adequate electrical, gas, exhausting and other connecting facilities as described in the Installation Instructions provided with the product.
- Incidental or consequential damage caused by possible defects with this appliance.

EXCLUSION OF IMPLIED WARRANTIES—Your sole and exclusive remedy is product repair as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law.

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

To know what your legal rights are in your state, consult your local or state consumer affairs office or your state's Attorney General.

Warrantor: General Electric Company, Louisville, KY 40225



GE Consumer & Industrial Appliances General Electric Company Louisville, KY 40225 ge.com

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