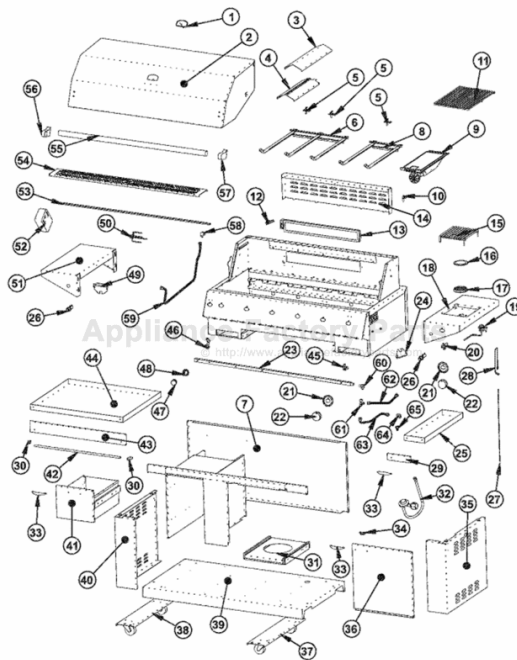


This Owner's Manual is provided and hosted by [Appliance Factory Parts](#).



Electrolux GL51LPDC Owner's Manual

[Shop genuine replacement parts for Electrolux
GL51LPDC](#)



[Find Your Electrolux Grill Parts - Select From 37 Models](#)

----- Manual continues below -----

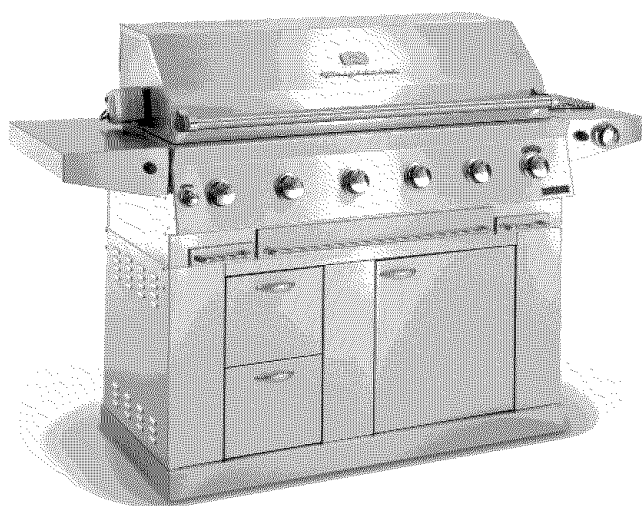
Use & Care Manual

Assembly Instructions Included


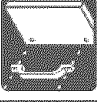





51" Stainless Steel Outdoor Grill

with Electronic Ignition

Gallery Series



Visit the Frigidaire Web Site at:
<http://www.frigidaire.com>

Welcome/Product Registration . . .	1	
General Safety Instructions	2	
Grill Features & Components	3	
Grill Assembly Built-In Instructions	4-8	
Gas Requirements Leak Testing	9-11	
Using the Grill Rotisserie/Side Burner Usage	12-15	
Lighting the Grill.	13	
Care & Maintenance	16	
Before You Call Trouble Shooting	17-18	
Warranty.	19	



Welcome & Congratulations

Congratulations on your purchase of a new gas grill! At **Electrolux Home Products**, we are very proud of our product and are completely committed to providing you with the best service possible. Your satisfaction is our number one priority.

We know you'll enjoy your new gas grill and **Thank You** for choosing our product. We hope you consider us for future purchases.

PLEASE CAREFULLY READ AND SAVE THESE INSTRUCTIONS

This Use & Care Manual provides specific operating instruction for your model. Use your gas grill only as instructed in this manual. These instructions are not meant to cover every possible condition and situation that may occur. Common sense and caution must be practiced when installing, operating and maintaining any appliance.

Questions? 1-800-320-0859

Please record Grill information for future reference and service work:

Model #: _____

Serial #: _____

Date of Purchase: _____

Gas Type: _____

Please retain this manual for future reference

© 2004 Electrolux Home Products, Inc All rights reserved

General Safety Instructions



IMPORTANT SAFETY INFORMATION

- Read this manual carefully before using your grill to reduce the risk of fire, burn hazard or other injury.
- Extreme care should be used because of the high temperatures produced by this appliance. **CHILDREN SHOULD NOT BE LEFT UNATTENDED IN AN AREA WHERE THE GRILL IS BEING OPERATED.**
- This appliance must be kept clear from combustible materials, gasoline or other flammable vapors and liquids. Do not allow flammable materials to come in contact with grate, burner or hot surfaces.
- Do not repair or replace any part of this appliance unless it is specifically recommended in this manual. A qualified service technician should conduct all other service.
- Follow the installation and servicing instructions provided with this product. Have your grill installed by a qualified service technician. Locate the main gas supply valve so that you know how to shut the gas off to your grill. If you smell gas, make sure all gas connections are tight before operation. If you continue to smell gas call a qualified technician.
- When lighting a burner, always pay close attention to what you are doing. Be certain you are pushing the ignitor that lights the burner you intend on using.

FOR YOUR SAFETY

If you smell gas:

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

CALIFORNIA PROPOSITION 65 - WARNING: The Burning of gas cooking fuels generates some by products which are on the list of substances which are known by the State of California to cause cancer or reproductive harm. California law requires businesses to warn customers of potential exposure to such substances. To minimize exposure to these substances, always operate this unit according to the use and care manual, ensuring you provide good ventilation when cooking with gas.

This appliance is not intended to be installed in or on recreational vehicles or boats.

FOR OUTDOOR USE ONLY

TESTED IN ACCORDANCE WITH ANSI Z21.58b-2002/CGA 1.6b-M02 STANDARD FOR OUTDOOR COOKING GAS APPLIANCES. THIS GRILL 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. Z223.1-2002 and the National Electrical Code ANSI/NFPA No. 70-1990

FOR YOUR SAFETY

DO NOT store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

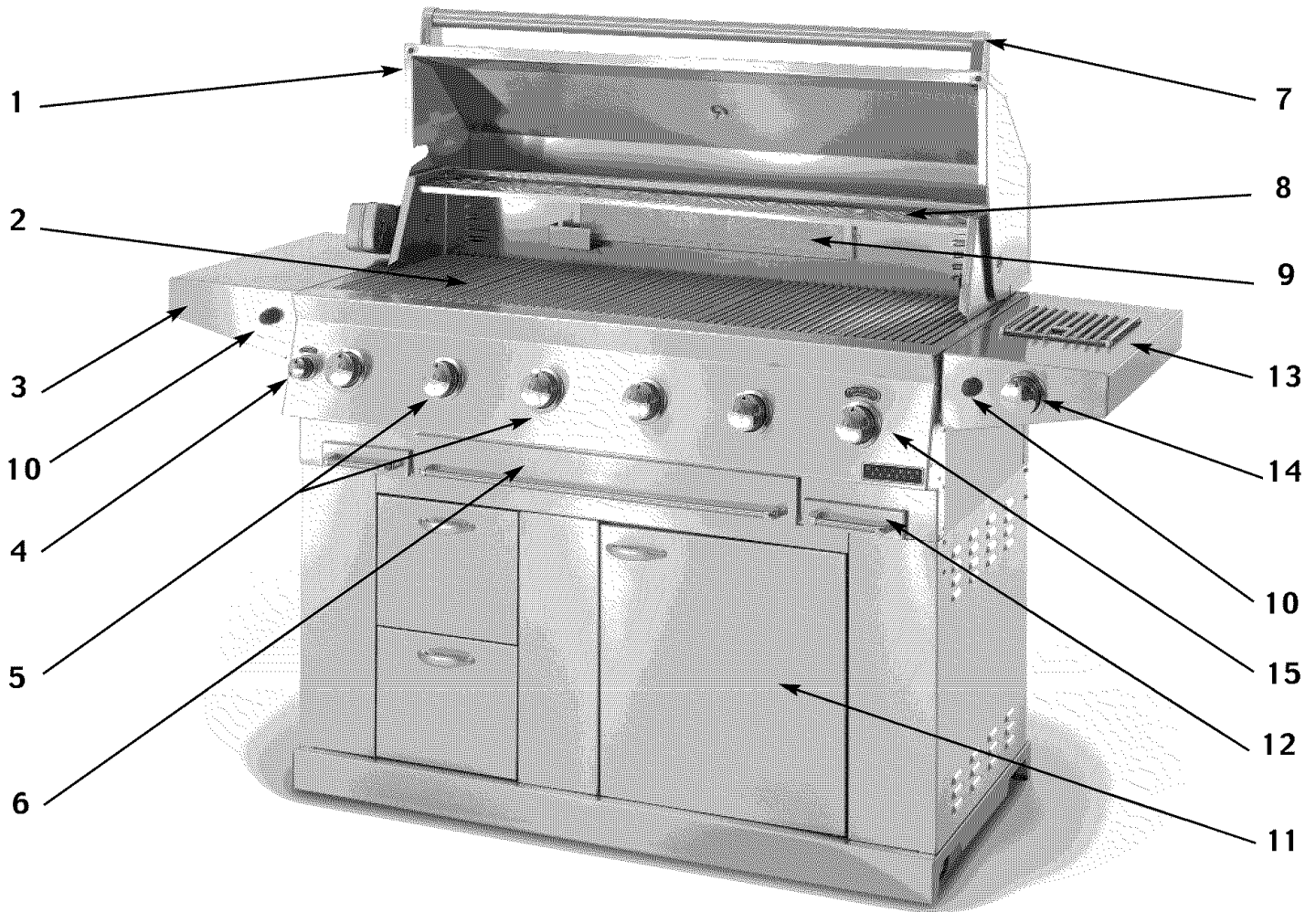
An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

WARNING

DO NOT try lighting this appliance without reading the “**LIGHTING INSTRUCTIONS**” section of this manual.

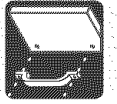


Grill Features: GL51



- | | | | |
|----|------------------------------------|-----|--|
| 1. | Roll top grill hood | 8. | Warming shelf |
| 2. | Grilling/Cooking surface | 9. | Infrared back burner |
| 3. | Side Shelf | 10. | Electronic ignitors: main, rear infrared & side burner |
| 4. | Control knob: back infrared burner | 11. | Cart w/doors |
| 5. | Control knobs: main burners | 12. | Drip Pans |
| 6. | Warming drawer | 13. | Side Burner |
| 7. | Handle | 14. | Control knob: side burner |
| | | 15. | Control knob: bottom infrared burner |

Grill Assembly



Note: Prior to assembly remove protective film from stainless steel parts

Assembly requires: 4 tools and a Friend

Tools required:

**1/4" socket wrench
1/2" socket wrench
adjustable wrench
scissors**

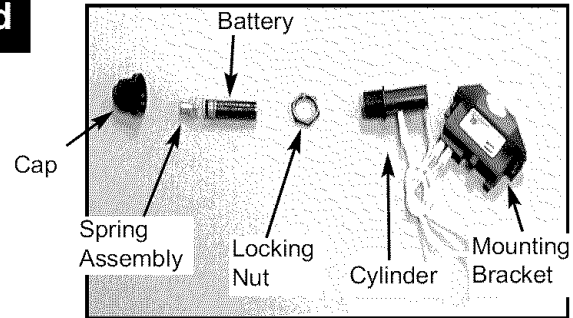


Fig. 1

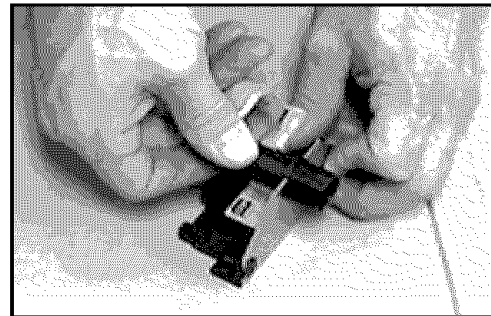


Fig. 2

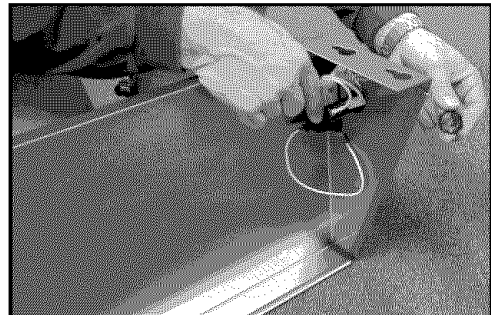


Fig. 3

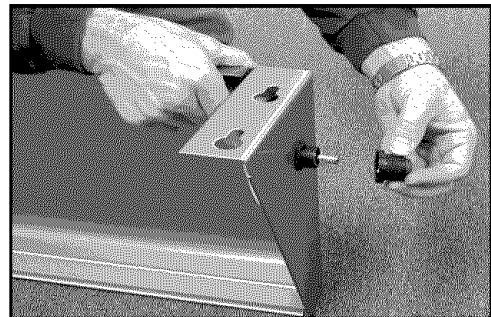
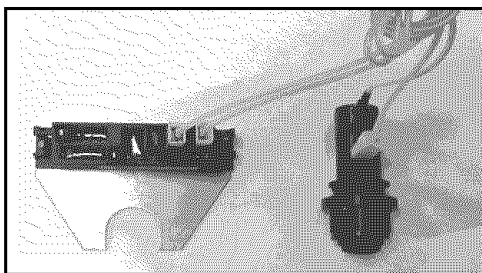


Fig. 4

Ignitor Attachment

1. Remove the ignitor cap, spring assembly, battery and lock nut from ignitor. (See Fig. 1)
2. Insert the threaded section of the ignitor into the U-shaped cut out of the ignitor mounting bracket. (See Fig. 2)
3. Insert the threaded section of the ignitor through the hole in the shelf and secure to shelf using the lock nut. **(Use the ignitor assembly diagrams to determine which ignitor goes with which shelf depending on grill model.)** Tighten Securely. (See Fig. 3)
4. Re-insert the battery, positive side first, and spring assembly and attach the ignitor cap. (See Fig. 4)
5. Repeat above steps for second ignitor on the Side Burner.

GL51 Ignitor Assembly



Side Burner (Double Wire)



Left Shelf (Four Wire)



Side Shelf/Side Burner Assembly

Side Shelf and Side Burner Attachment

1. Loosen the bolts on the side of the grill and attach the shelf by allowing the bolt heads to fall through the large opening in the bottom of the keyhole slots. Then slide the shelves downward until the bolts are resting against the top of the key hole slots. Tighten all of the shelf bolts. (See Fig. 5)
2. Attach the wires coming out from the sides of the grill to the ignitor terminals. (See Fig. 6)

Note: It does not matter which wire goes to which terminal on the four wire ignitor

1. Attach the side burner by allowing the bolt heads to fall through the large opening in the bottom of the keyhole slots. Then slide the side burner downward until the bolts are resting against the top of the key hole slots. Tighten all of the side burner bolts.
2. Attach the Flex Line coming from the side of the grill to the fitting on the bottom of the Side Burner. (See Fig. 7)
3. Attach the ignitor wires coming out from the side of the grill to ignitor terminals. (See Fig. 8)

Note: It does not matter which wire goes to which terminal on the four wire ignitor

4. Install burner into side burner tray lining up the three cutouts on the underside of the burner. (See Fig. 9)
5. Install burner cap onto burner (See Fig. 10)

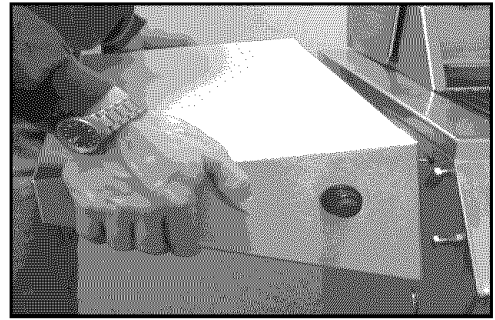


Fig. 5

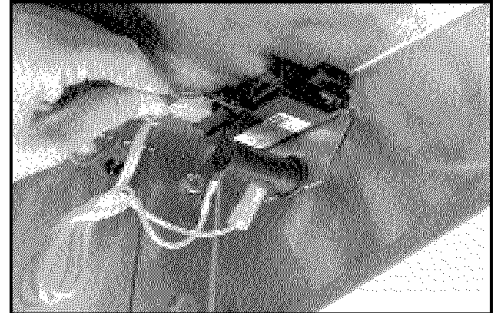


Fig. 6

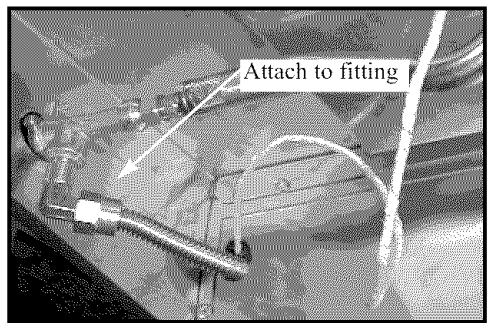


Fig. 7

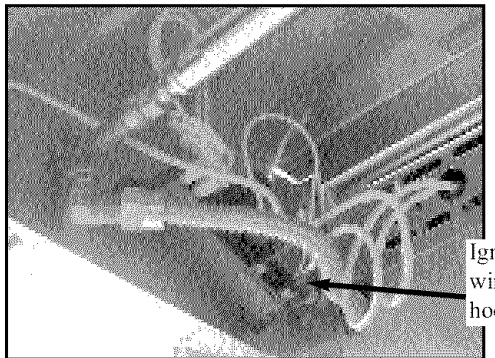


Fig. 8

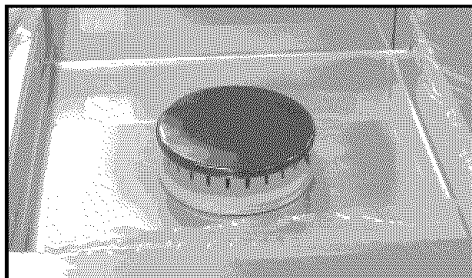


Fig. 10

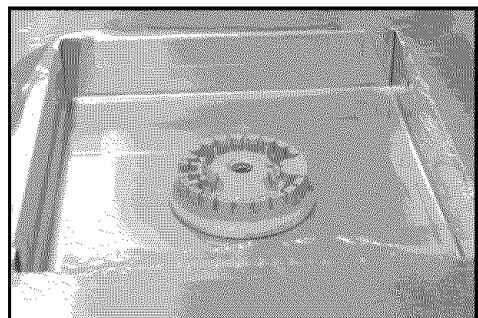


Fig. 9

Grill Assembly



Interior parts installation

1. Check to make sure the bottom Flavor Grids are correctly installed in the cutouts and around the ignitors, as they may have shifted during shipment. (See Fig. 11)
2. Insert the second row of Flavor Grids into cutouts with triangle ridges facing up. (See Fig. 12)
3. Install cooking grates on the ledges provided on the grill to create your cooking surface. (placing the one with a thumb hole in the middle) (See Fig. 13)
4. Place warming shelf on support brackets by setting it flat across brackets allowing the two holes to line up with the stops on each bracket. (See Fig. 14)

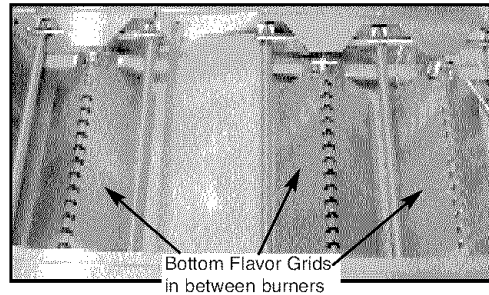


Fig. 11

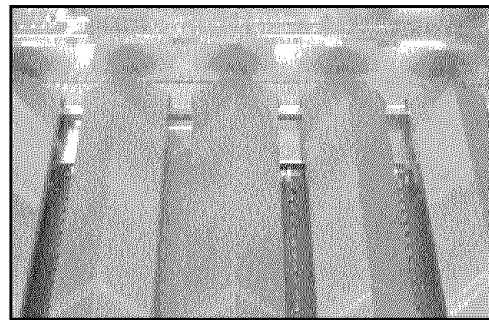


Fig. 12



Fig. 13

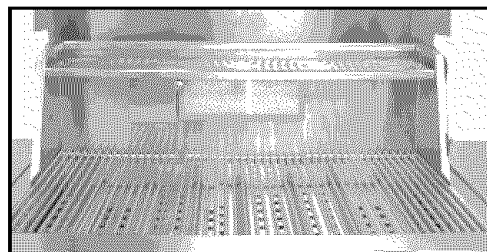


Fig. 14



Built-In Instructions

The Frigidaire Grill can be installed as a built-in Grill. If installed as a built-in Grill, the Grill surround must be constructed of Non-combustible material.

Planning and Design

Start by identifying the number and size of components you want to include: Grill, side burner, access doors for storage or other items you may wish to furnish such as: refrigerator, sink, warming drawer. Countertops must be constructed with non-combustible, outdoor-safe materials. Consider outdoor lighting to illuminate after-dark Grilling. For assistance in designing and building your outdoor cooking center, contact a landscape architect or general contractor. Review the drawings on the following pages to determine the exact dimensions and items needed for a built-in Grill. Keep in mind that the gas line hook-up is on the right hand side for the main Grill head. The structure, Grill and support items must be kept level throughout the installation to ensure proper operation.

Location

Take into account convenience and visual impact as well as traffic flow, wind exposure, and the site's structural suitability. The Grill should never be placed in an enclosed area without an approved ventilation system, or beneath a combustible overhang. Because the Grill exhausts to the rear, it should never be located in front of a window or less than 12" from hard-to-clean surfaces. We recommend keeping your gas supply lines as short as possible for best performance. To ensure a perfect fit, we strongly recommend that you have all components on hand prior to final construction.

Clearance to Non-Combustible Construction

For your safety a minimum of 3" clearance from the back of the Grill to non-combustible construction is required. You should allow at least 6" side clearance to non-combustible construction. The Frigidaire Grill can be placed directly adjacent to non-combustible construction below the cooking surface.

Outboard Ignitor Plate Installation

The electronic ignitors require a standard size electrical box, (available at a local hardware store), with a minimum depth of 2.5" to be mounted in the structure. It should be placed on the left front or left side of the built-in island, with the center of the ignitor button no more than 3"-5" from the Grill. The ignitor plate fits over the standard electrical box once mounted in the structure. (See drawing on following page). The ground wire for the ignitor needs to be grounded to a metal structure in order for the ignitor to work. Repeat the above steps for the right side ignitor.

Utilities

For natural gas Grills, consult your local gas utility company for hook-up requirements. All gas connections should be made by a plumber or a gas supply company. For natural gas installation, the supply line must be at least 1/2" diameter. The rotisserie requires a 110/120 volt electric supply and GFI receptacle. (6.5 amp min.) If your plan includes a sink, arrange for your plumber to run a water line to the site.

Built-In Instructions



Side cutouts are needed on each side to feed ignitor wires to the ignitor plates and allow access to side gas connections

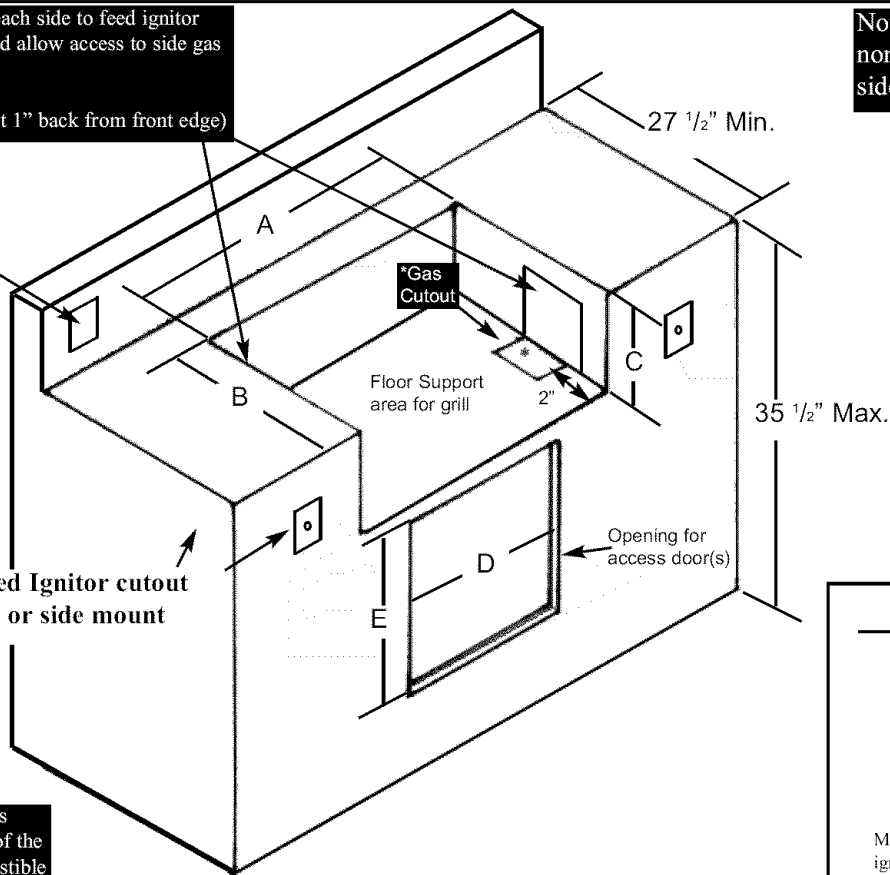
(Size: 10" high x 5" long, set 1" back from front edge)

Note: Make sure to use a non-combustible base and sides for the structure

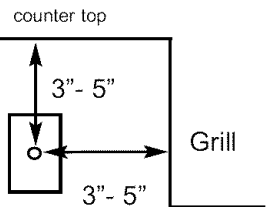
GFI Electrical outlet for rotisserie motor (6.5 amp min.)

*Required Ignitor cutout for front or side mount

*A minimum 3" clearance is required between the back of the grill hood and a non-combustible surface.



IGNITOR PLATE INSTALLATION



Maximum distance to center of ignitor button from side of grill

Built-in dimensions

	44" Grill	51" Grill	57" Grill	Single Access Door	Dual Access Door
A	44 1/8"	51 1/8"	57 1/8"	N/A	N/A
B	20 7/8"	20 7/8"	25 1/4"	N/A	N/A
C	13 1/16"	13 1/16"	13 1/16"	N/A	N/A
D	N/A	N/A	N/A	18 1/4"	36 1/8"
E	N/A	N/A	N/A	18 1/2"	18 1/2"

Additional Requirements:

*Gas connection cut out in floor support needs to be 4" wide x 6" long, set 6" back from front edge.

*Ignitor cutout is equal to a standard electrical outlet with a minimum depth of 2 1/2".

*If using a backsplash apron or rear wall, locate electrical service on the left hand side for rotisserie motor connection.

*A minimum clearance of 12" from the back must be maintained between the grill and any combustible construction such as wood siding of a residence, 3" minimum for non-combustible construction.



Gas Requirements

General Information

Verify the type of gas supply to be used, either Natural Gas (NG) or Liquid Propane (L.P.), and make sure the marking plate (located on the back of the unit) agrees with that of the supply.

Note: Never attach an unregulated gas line to the appliance.

For Natural Gas installations, an installer must supply a gas shutoff valve that is easily accessible to the grill. All installer supplied parts must conform to local codes, or in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70-1990, and the National Fuel Gas Code, ANSI Z223.1-1998.

All pipe sealants must be an approved type and resistant to the actions of L.P. gases. Never use pipe sealant on flare fittings. All gas connections should be made by a competent technician and in accordance with local codes and ordinances. In the absence of local codes, the installation must comply with the National Fuel Gas Code, ANSI Z223.1-1998. Gas conversions kits are available from the factory. When ordering gas conversion kits have the model number, and the type of gas (natural or L.P.) from your grill.

This appliance and its individual shut off valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 PSIG (3.5 kPa.).

This appliance must be isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 PSIG (3.5 kPa.).

The installation of this appliance must conform with local codes, or in the absence of local codes , with National Fuel Code, ANSI Z223.1a-1998.

Installation in Canada must be in accordance with the Standard Can1-b149.1 and or .2 (installation code for gas burning appliances and equipment) and local codes.

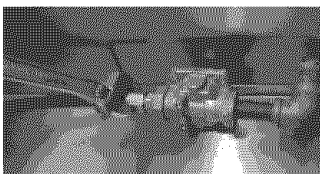
Natural Gas Installation

The gas inlet supply pressure should be between 5" and 14" w.c. A step down regulator is required if the line pressure is in excess of 14" w.c.

Check your local gas utility company or with local codes for instructions on installing gas supply lines. Be sure to check on type and size of run, and how deep to bury the line. If the gas supply line is too small, the grill will not operate correctly.

Any joint sealant used must be an approved type and be resistant to the actions of L.P. gases.

Place the installer supplied shut-off valve in an accessible location to enable the gas supply to be cut off to the unit.



Gas Requirements



L.P. Gas Installation

Frigidaire Gas Grills that are set to operate with L.P. gas come with a high capacity hose and regulator assembly. **(Note: Only use the pressure regulator and hose assembly supplied with the grill or a replacement pressure regulator and hose assemblies specified by Frigidaire).** This assembly is designed to connect directly to a standard 20 lb. L.P. cylinder.

Attach the gas hose assembly to the brass 3/8 flared fitting using an adjustable wrench on the under side of the grill. Tighten securely and attach other end to the propane tank. (sold separately) (See Fig. 15)

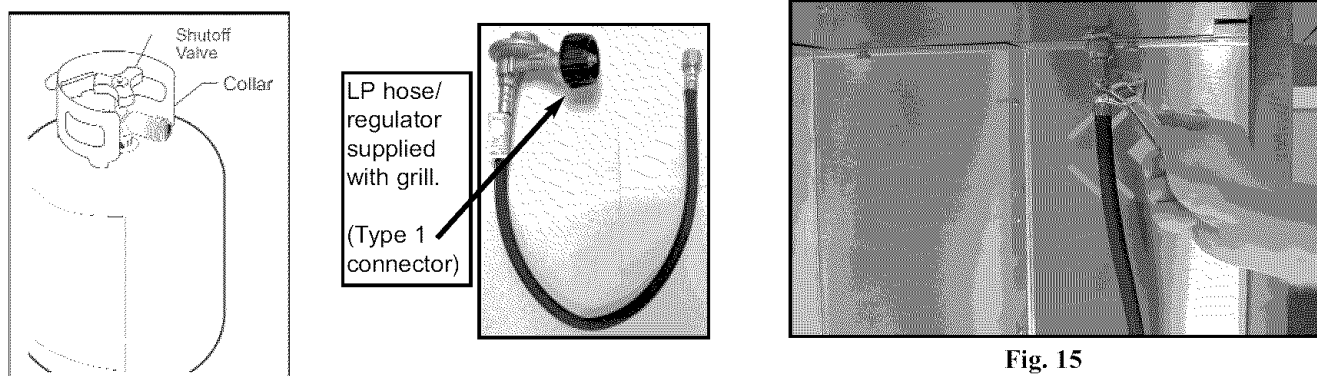


Fig. 15

L.P. Tank Information

Never use a dented or rusted L.P. tank or cylinder with a damaged valve.

The L.P. cylinder must be provided with a shut-off valve terminating in an L.P. gas supply cylinder outlet specified, as applicable, for connection No. 510 in the standard for compressed gas cylinder valve outlet and inlet connection ANSI/CGA-V-1. Cylinders must not be stored in a building, garage, or any other enclosed area. (The L.P. cylinder must have an overfill protection device, OPD, on it.)

The L.P. Gas supply cylinder must be constructed and marked in accordance with the specifications for L.P. gas cylinders of the U.S. Department of Transportation (DOT) or the National Standard of Canada, CAN/CAS-B339, "Cylinders, Spheres and Tubes for the Transportation of Dangerous Goods."

- When not in use, gas supply cylinder valve is to be in the "OFF" position.
- The tank supply system must be arranged for vapor withdrawal. (LP Tank must be kept in an upright position.)
- The regulator and hose assembly must be inspected before each use of the grill. If there is excessive abrasion or wear or if the hose is cut, it must be replaced prior to the grill being used again.
- Cylinders must be stored outdoors out of the reach of children and must not be stored in a building, garage or any other enclosed area.
- Never fill the cylinder beyond 80% full
- Do not store a spare LP-gas cylinder under or near this appliance



Leak Testing

General Information

Although all gas connections on the grill are leaked tested at the factory prior to shipment, a complete gas tightness check must be performed at the installation site due to possible mishandling in shipment, or excessive pressure unknowingly being applied to the unit. Periodically check the whole system for leaks, or immediately check if the smell of gas is detected.

Before Testing

Do Not smoke while leak testing. Extinguish all open flames. Never leak test with an open flame.

Mix a solution of equal parts mild detergent or liquid soap and water.

Testing

1. Turn off the burner control knobs.
2. Turn the top knob of the fuel supply cylinder counterclockwise (right to left) one rotation to open.
3. Apply the soap solution to connections of the fuel supply assembly. If no soap bubbles appear, the grill is ok to use. If bubbles form at the connections, a leak is detected. (If a leak is detected, immediately turn off the gas supply, tighten any leaking fittings, turn gas on, and recheck).
4. Turn off the knob on the fuel supply cylinder.
5. Turn on the burner control knobs for a moment to release the pressure in the hose, then turn the control knobs back off.
6. Wash off soapy solution with cold water and towel dry.

Note: If you cannot stop a gas leak turn off the gas supply and call your local gas utility, or the dealer you purchased the appliance from. If necessary, replace the faulty part with a manufacture recommended replacement part.

Check all gas supply fittings before each use and each time the gas supply cylinder is connected to the regulator. Leak test any time a part of the gas system is replaced. Perform a leak test at least once a year whether or not the L.P. gas supply cylinder has been disconnected.

Using the Grill



Grill Location

Do not use the grill in garages, breezeway, sheds or any enclosed area. Never operate the grill in enclosed areas as this could lead to a carbon monoxide buildup, which could result in injury or death. Place the grill on a level surface. Avoid moving the grill while it is operation.

Note: The grill will operate best if it is not facing directly into the wind.

Clearance to combustible construction - A minimum of 12” from the sides and back must be maintained from the gas grill above and below the cooking surface to adjacent vertical combustible construction.

Clearance to non-combustible construction - A minimum of 3” clearance from the back of the grill to non-combustible construction is required for the lid to fully open.

General Rules

Do Not leave the grill unattended while cooking!

1. Make sure the grill has been leak tested and is properly located.
2. Light the grill burners using the instructions on this page.
3. Turn the control knobs to “High” and preheat the grill for 10 minutes.
4. Place the food on the grill and cook to the desired doneness. Adjust heat setting between “High” and “Low” if necessary.
5. Allow grill to cool down and clean the drip tray after each use.

*Keep any electrical supply cord and the fuel supply hose away from any heated surfaces.

***The location of the burner tube with respect to the the orifice is vital for safe operation. Check to ensure the orifice is inside of the burner tube before using your grill. This is Very Important.**



Lighting the Grill

Before Lighting

Warning: Important! Before Lighting...

Check the gas supply line for cuts, wear or abrasion.

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

Grill Burner Lighting

This unit comes equipped with (2) electronic starters and (5) electrodes. The electronic starter located on the right side burner lights the Bottom Infrared Burner which is controlled by Knob #1 and the Side Burner. The electronic starter on the left shelf lights the Main Burners, which are controlled by Knobs 2,3,4,5 & 6. The left electronic starter also lights the Back Infrared Burner.

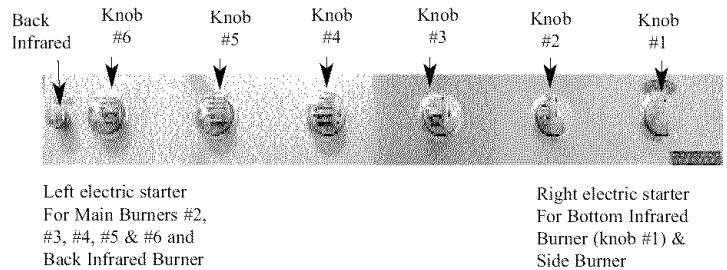
Lighting the Grill with electronic ignitors

Always open the lid before attempting lighting. Push and turn one of the control knobs counter clockwise to the "HIGH" position and immediately press the electronic ignitor button. You'll hear a snapping sound. It may be necessary to hold the electronic starter button for about 4 seconds. If the burner does not light in 4 seconds, turn the knob to OFF and wait 5 minutes before trying again. Repeat above steps to light remaining burners. (See Fig. 16)

Match Lighting

If by chance the electronic ignitor does not light the burner, the burner may be lit with a match. Keep your face as far away from the Grill surface as possible and pass a lit, long stem match through the spaces in the Grill rack to the ports of the back crossover burner between the flavor grids. Position the match near the burner ports and push and turn the control knob counter clockwise to the "HIGH" position. (See Fig. 17)

Note: If the grill will not light after several attempts see the Troubleshooting section of this manual. Turn the control knobs to the OFF position when not in use.



Do not attempt to "Light" the grill if the odor of gas is present!!

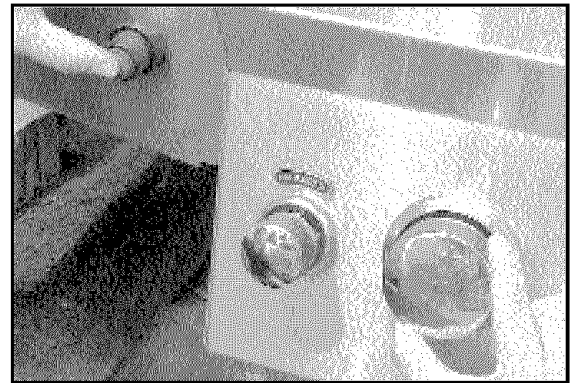


Fig. 16

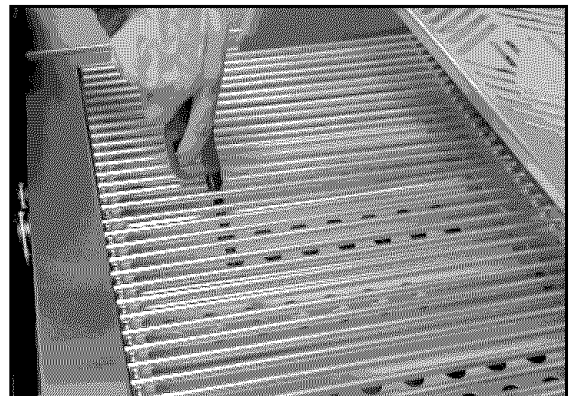


Fig. 17

Using the Rotisserie & Side Burner



The grill rotisserie system is designed to cook items from the back using infrared heat. The rotisserie burner is an infrared type which provides intense searing radiant heat. Preferred by chefs over other cooking methods, this intense heat is magnificent for searing in the natural juices and nutrients found in quality cuts of meats.

Once lit, the rotisserie burner will reach cooking temperatures in 1 minute. The orange/red glow will even out in about 5 minutes. The rotisserie motor is equipped with metal gears and is capable of turning up to 20 lbs. of food. The motor is mounted on a bracket on the left side of the grill by sliding the motor over the bracket with the cord facing the back of the grill. Make sure the motor is straight prior to operating.

Warning: Electrical Grounding Instructions

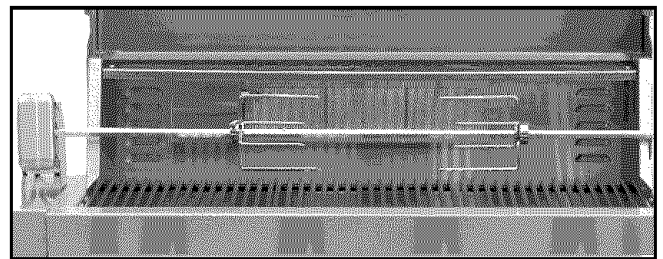
This appliance (rotisserie motor) is equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.

Attaching the Rotisserie

The motor is mounted on a bracket on the left side of the grill by sliding the motor over the bracket with the cord facing the back of the grill.

With the rotisserie motor in place and plugged into an electrical outlet it is now ready to operate. After installing rotis rod handle, slide one of the meat forks onto the rod. (prongs facing away from the handle) Push the rod through the center of the food, then slide the second meat fork onto the rod. (prongs toward the food). Center the food to be cooked on the rod, then push the meat forks firmly together. Tighten the wing nuts. It may also be necessary to wrap food with butcher's string, (never use nylon or plastic string) to secure loose portions.

Once the food is secure, insert the pointed end of the rotis rod into the motor assembly and rest the other end on the support on the right-hand side of the Grill. (If needed remove the cooking grates for more room.). Turn the power switch to the "On" position to start the rotisserie motor.



**Note: Remove the rotisserie when not in use.
Remove warming shelf when using rotis.**



Using the Rotisserie & Side Burner

Rotisserie Lighting

Open the lid. Push and turn the control knob counter clockwise to the “HIGH” position. **Wait 5 seconds.** Then press and hold the electronic ignitor button. You’ll hear a snapping sound. If the burner does not light in 4 seconds, turn the control knob to OFF and wait 5 minutes before trying again. Once lit, turn the control knob to the desired setting. (See Fig. 18)

(If the ignitor does not function, the burner can be lit by holding a lit match to the burner while the control knob is turned counter clockwise to “HIGH”.)
(See Fig. 19)

NOTE: After the first use the stainless steel around the burner will darken. This is a normal occurrence of the non-rusting, type 304 stainless steel used on the grill. The infrared panel will also darken after initial use. This is a normal occurrence.

Note: Do Not operate the main burners and infrared back burner at the same time.

Side Burner Lighting

Push and turn the control knob to the “HIGH” position and immediately press and hold the electronic ignitor button. You’ll hear a snapping sound. It may be necessary to hold the electronic starter button for about 4 seconds. If the burner does not light in 4 seconds, turn the knob to the “OFF” position and wait 5 minutes before trying again. Repeat above steps to light remaining burners.
(See Fig. 20)

Match Lighting

If by chance the electronic ignitor does not light the burner, the burner may be lit with a match. Keep your face as far away from the burner as possible and place a lit, long stem match through the spaces in the grate to the ports of the burner. Position the match near the burner ports and push and turn the control knob to the “HIGH” position.

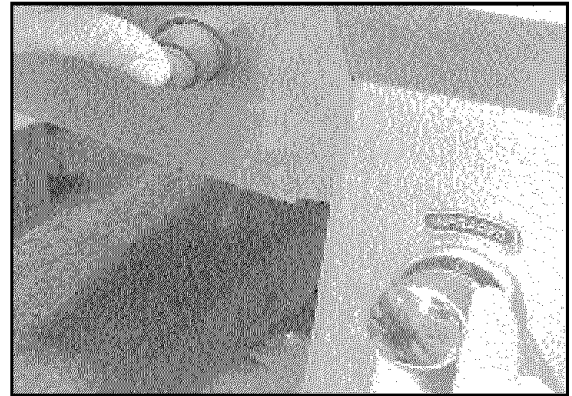


Fig. 18

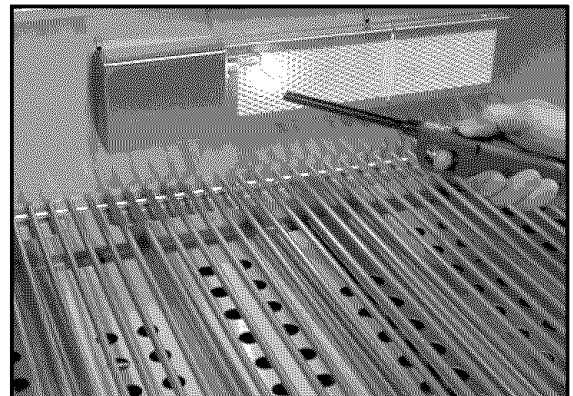


Fig. 19

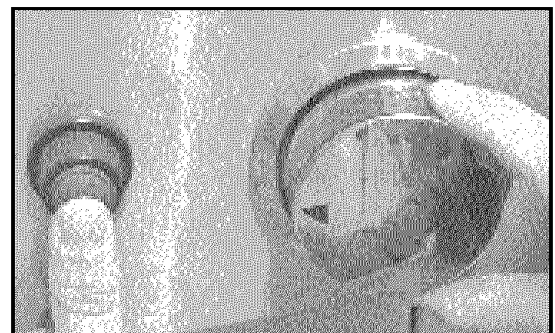


Fig. 20

Care and Maintenance



Drip Tray

The drip tray located below the grill, inside the cart, should be cleaned periodically to prevent heavy buildup of debris.

Note: Allow the drip tray to cool before attempting to clean.

Cooking Grates

The cooking grates can be cleaned immediately after cooking is completed and after turning off the flame. Wear a barbecue mitt and scrub the cooking grates with a damp cloth. If the grill is allowed to cool down, cleaning the grates will be easier if removed from the grill and cleaned with a mild detergent.

Stainless Steel

The grill is made from a non-rusting stainless steel. After initial usage, areas of the grill may discolor from the intense heat given off by the burners, this is normal.

Purchase a mild stainless steel cleaner and rub in the direction of the grain of the metal. Specks of grease can gather on the surface of the stainless steel and bake on to the surface and give a worn appearance. For removal use an non-abrasive oven cleaner in conjunction with a stainless cleaner.

Note: Always scrub in the direction of the grain.

Rear Infrared Burner:

Please light and burn the rear infrared burner at least once a month to ensure there is not a build-up of debris or grease on the burner. This will ensure the ceramic burner will continue to operate as it should.



Trouble Shooting

General Trouble Shooting

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

- The smell of gas in conjunction with the burner flames appearing yellow.
- The Grill does not reach temperature.
- The burners make a popping noise.
- The Grill heats unevenly.

Before calling customer service

If the Grill does not function properly, use the following checklist.

<u>Problem</u>	<u>Solution</u>
Grill will not light when the ignitor button is pushed.	<p>After opening tank valve, be sure one of the Grill control knobs is on high for at least 4 seconds while pushing ignitor button.</p> <p>Check tank fuel level.</p> <p>Check for loose wire connections.</p> <p>Remove the cooking grates and flavor grids. Push ignitor button, and check for spark on tip of electrode.</p> <p>Check to see if debris is blocking the electrode sparks.</p> <p>Check battery/replace battery.</p> <p>Attempt to match light the burner.</p> <p>If using L.P. gas, disconnect gas line at tank, then reconnect.</p>
Low heat with knob in "High" position.	<p>Check for proper gas supply and pressure.</p> <p>If using L.P. gas check for low fuel level.</p> <p>If using L.P. gas check for kinks in supply line.</p> <p>If only one burner appears low, clear burner ports of any obstructions.</p> <p>Pre-heat Grill for a full 10 minutes.</p> <p>If using L.P. gas, disconnect gas line at tank, then reconnect.</p>

Trouble Shooting



<u>Problem</u>	<u>Solution</u>
Flame is erratic	Check gas connection. Fuel level may be low. Grill may be in need of cleaning.
Flare-Ups	Check flavor grids and cooking grates for excess build-up. Ensure Grill is not placed directly in path of wind. Be sure the drip tray is clean. (do not use aluminum foil in drip tray)
Burner flame is yellow or orange, in conjunction with the odor of gas.	Check the burner inlet for obstructions. Grill may be in a windy area. Move to a less windy area if possible.
Cart door does not align properly with cart	Loosen the four bolts that attach grill head to cart. Slide grill head either to the left or right until door is aligned properly. Retighten the bolts.

Spider and Insect Warning

Spider and insects can nest in the burners of this or any other Grill and cause the gas to flow from the front of the burner. This is very dangerous condition which can cause a fire to occur behind the valve panel, thereby damaging the Grill and making it unsafe to operate. We recommend you check at least once a year to be safe.



Warranty

LIMITED LIFETIME WARRANTY

Frigidaire Grills have a Lifetime Warranty on all stainless steel panels, 15 years on stainless burners and a 5 year warranty on all other parts.

IMPORTANT: We recommend you return the warranty registration card so that you can be contacted with any questions of safety arise that could affect you. The return of the warranty registration card is not a condition for warranty coverage.

LIMITED WARRANTY

If the Frigidaire Grill does not operate properly, first thoroughly carry out the instructions provided with the unit to ensure that the appliance is installed correctly and check the Troubleshooting section.

- The warranty is nontransferable.
- The warranty is for replacement of defective parts only. Frigidaire will not be responsible for damage resulting from accident, alteration, misuse, abuse, hostile environments, improper installation or installation not in accordance with local codes.
- This limited warranty does not cover corrosion or discoloring due to lack of maintenance, misuse, hostile environments, alterations, accidents or abuse or neglect.
- This limited warranty does not cover any scratches, dents, corrosion or discoloring by heat, abrasive and chemical cleaners nor any components used in the installation of the appliance.

If you have other questions, please contact Customer Service Hotline
(800) 320-0859

Because of continuing product improvement these specifications are subject to change without notice.

GL51IMD

4/2004