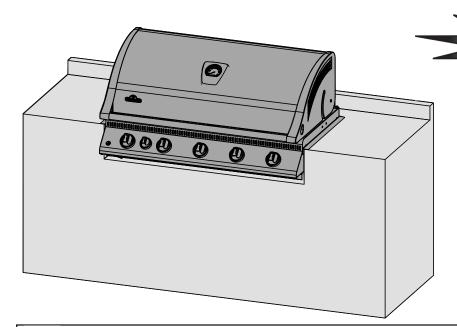
This gas grill must be used only outdoors in a well-ventilated space and must not be used inside a building, garage, screened-in porch, gazebo or any other enclosed area.







BILEX730

DO NOT DISCARD



WARNING! CABINET FRAME, CABINET AND COUNTER TOP MUST BE MADE FROM NON-COMBUSTIBLE MATERIAL.



DANGER

IF YOU SMELL GAS:

- Shut off gas to the appliance.
- Extinguish any open flame.
- Open lid.
- If odor continues, keep away from the appliance and immediately call your gas supplier or fire department.



WARNING

Do not try to light this appliance without reading the "LIGHTING" instructions section of this manual.

Do not store or use gasoline or other flammable liquids or vapors in the vicinity of this or any other appliance. A ULPG cylinder not connected for use must not be stored in the vicinity of this or any other appliance. If the information in these instructions is not followed exactly, a fire or explosion may result, causing property damage, personal injury or death.

Notice to Installer: Leave these instructions with the grill owner for future reference.



Napoleon Group of Companies 214 Bayview Dr., Barrie, Ontario, Canada L4N 4Y8 Phone: 1-705-726-4278 Fax: (705)725-2564 www.napoleongrills.com

www.napoleongrills.com
Customer Solutions: 1-866-820-8686 or grills@napoleonproducts.com



THANK YOU FOR CHOOSING NAPOLEON

NAPOLEON products are designed with superior components and materials, and are assembled by trained craftsmen who take great pride in their work. The burner and valve assembly are leak tested and test-fired at a quality test station. This grill has been thoroughly inspected by a qualified technician before packaging and shipping to ensure that you, the customer, receive the quality product you expect from NAPOLEON.

We at Napoleon are dedicated to you, "our valued customer." It is our goal to provide you with the necessary tools for an unforgettable grilling experience. This manual is provided to assist you in assuring your new grill is assembled, installed, maintained and cared for properly. It is important to read and understand this entire manual before operating your new grill to ensure you fully understand all the safety precautions and features your grill has to offer. By carefully following these instructions, you will enjoy years of trouble-free grilling. If this product fails to meet your expectations, for any reason, please call our customer solutions department at 1-866-820-8686 between 9 AM and 5 PM (Eastern Standard Time) or visit our Website at www.napoleongrills.com.



Napoleon Gas Grill President's Limited Lifetime Warranty

NAPOLEON warrants that components in your new NAPOLEON product will be free from defects in material and workmanship from the date of purchase, for the following period:

Aluminum castings / stainless steel base Lifetime Stainless steel lid Lifetime Porcelain enamel lid Lifetime Stainless steel cooking grids Lifetime 10 years plus5 Stainless steel tube burners 5 years plus5 Stainless steel sear plates 5 years plus5 Porcelain-enameled cast iron cooking grids Stainless steel infrared rotisserie burner 5 years Ceramic infrared rotisserie burner (excluding screen) 3 years Ceramic infrared bottom or side burners (excluding screen) 2 years All other parts 2 years

plus5 indicates a period of extended warranty coverage whereby the replacement part will be made available to the consumer for an additional 5 years at 50% of the current retail price.

Conditions and Limitations

NAPOLEON warrants its products against manufacturing defects to the original purchaser only, provided that the purchase was made through an authorized NAPOLEON dealer and is subject to the following conditions and limitations:

This factory warranty is non-transferable and may not be extended what-so-ever by any of our representatives.

The gas grill must be installed by a licensed, authorized service technician or contractor. Installation must be done in accordance with the installation instructions included with the product and all local and national building and fire codes.

This limited warranty does not cover damages caused by misuse, lack of maintenance, grease fires, hostile environments, accident, alterations, abuse or neglect and parts installed from other manufacturers will nullify this warranty. Discoloration to plastic parts from chemical cleaners or UV exposure is not covered by this warranty.

This limited warranty further does not cover any scratches, dents, painted finishes, corrosion or discoloring by heat, abrasive and chemical cleaners, nor chipping on porcelain enamel parts, nor any components used in the installation of the gas grill.

Should deterioration of parts occur to the degree of non-performance (rusted through or burnt through) within the duration of the warranted coverage, a replacement part will be provided.

After the first year, with respect to this President's Limited Lifetime Warranty NAPOLEON may, at its discretion, fully discharge all obligations with respect to this warranty by refunding to the original warranted purchaser the wholesale price of any warranted but defective part(s).

NAPOLEON will not be responsible for the installation, labor or any other costs or expenses related to the re-installation of a warranted part, and such expenses are not covered by this warranty.

Notwithstanding any provision contained in this President's Limited Lifetime Warranty NAPOLEON's responsibility under this warranty is defined as above and it shall not in any event extend to any incidental, consequential, or indirect damages.

This warranty defines the obligation and liability of NAPOLEON with respect to the NAPOLEON gas grill and any other warranties expressed or implied with respect to this product, its components or accessories are excluded.

NAPOLEON neither assumes, nor authorizes any third party to assume, on its behalf, any other liabilities with respect to the sale of this product.

NAPOLEON will not be responsible for: over firing, blow outs caused by environmental conditions such as strong winds, or inadequate ventilation,

Any damages to the gas grill due to weather damage, hail, rough handling, damaging chemicals or cleaners will not be the responsibility of NAPOLEON.

The bill of sale or copy will be required together with a serial number and a model number when making any warranty claims from NAPOLEON.

NAPOLEON reserves the right to have its representative inspect any product or part prior to honoring any warranty claim. NAPOLEON shall not be liable for any transportation charges, labor costs, or export duties.



WARNING! Failure to follow these instructions could result in property damage, personal injury or death. Read and follow all warnings and instructions in this manual prior to operating grill.

Safe Operating Practices

- This gas grill must be assembled exactly according to the instructions in the manual. If the grill was store assembled, you must review the assembly instructions to confirm correct assembly and perform the required leak tests before operating the grill.
- Read the entire instruction manual before operating the gas grill.
- This gas grill must be used only outdoors in a well-ventilated space and must not be used inside a building, garage, screened-in porch, gazebo or any other enclosed area.
- This gas grill must not be installed in or on recreational vehicles and/or boats.
- Do not locate unit in windy settings. High winds adversely affect the cooking performance of the gas grill.
- Under no circumstances should this gas grill be modified.
- Do not operate unit under overhead combustible construction.
- Maintain proper clearance to combustibles, (18" (457mm) to rear of unit, 24" (610mm) to sides).
 Additional clearance of 24" (610mm) is recommended near vinyl siding or panes of glass.
- Gas must be turned off at the gas supply valve when the gas grill is not in use.
- If the enclosure is to house a Universal Liquefied Petroleum Gas cylinder, the tank portion of the
 enclosure must be ventilated according to local codes, and must not have communication with the
 cavity used to enclose the gas grill. A Universal Liquefied Petroleum Gas cylinder tank cannot be
 stored below the gas grill.
- Do not attempt to use a cylinder that is not equipped with a QCC1 type connection.
- When the Universal Liquefied Petroleum Gas cylinder is connected to the appliance, the gas grill and cylinder must be stored outdoors in a well-ventilated space.
- When the gas grill is to be stored indoors, the connection between the Universal Liquefied Petroleum
 Gas cylinder and the gas grill must be disconnected and the cylinder removed and stored outdoors
 in a well ventilated space out of reach of children. Disconnected cylinders must not be stored in a
 building, garage or any other enclosed area. Natural gas units must be disconnected from the supply
 when being stored indoors.
- Inspect the fuel supply hose before each use. If there is evidence of excessive abrasion or wear or the hose is cut, it must be replaced prior to using the gas grill with a replacement hose assembly specified by the grill manufacturer.
- Leak test the unit before initial use, annually, and whenever any gas components are replaced.
- Follow lighting instructions carefully when operating grill.
- Burner controls must be off when turning supply cylinder valve on.
- The lid is to be closed during the gas grill preheating period on all models except the BISZ300NFT/PFT and the built-in side burner BISB245.
- The BISZ300NFT/PFT and the built-in side burner BISB245 are supplied with a flat cover for storage and protection from the elements. Never place this cover on the grill while hot or operating. Allow grill to cool completely before covering.
- Adults and especially children should be alerted to the hazards of high surface temperatures. Young children should be supervised near the gas grill.
- Do not leave grill unattended when operating.
- Do not light burners with lid closed.
- Do not operate rear burner with main burners operating.
- Do not move grill when hot or operating.
- Keep any electrical supply cord and fuel supply hose away from any heated surfaces.
- Ensure sear plates are positioned properly according to sear plate installation instructions. The holes must be towards the front of the gas grill (if applicable).
- Clean grease tray and sear plates regularly to avoid build-up, which could lead to grease fires.
- Remove warming rack before lighting rear burner. The extreme heat will damage the warming rack.
- Inspect infrared burner venturi tube for spider webs and other obstructions periodically. Clean the tubes completely if you find any such obstructions.
- Do not allow cold water (rain, sprinkler, hose, etc.) to come in contact with heated unit. A large temperature differential can cause chipping in the porcelain.
- Do not allow cold water (rain, sprinkler, hose, etc.) to come in contact with ceramic burners. A large temperature differential can cause cracking in the ceramic tile.
- Do not use a pressure washer to clean any part of the unit.

Location

Locating Your Outdoor Gas Grill

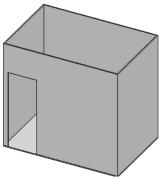
It is important when selecting a location for your gas grill to ensure clearances to adjacent combustibles are met. This appliance is intended for installation on an outdoor patio or in your yard.

'This appliance shall only be used in an above ground open-air situation with natural ventilation, without stagnant areas, where gas leakage and products of combustion are rapidly dispersed by wind and natural convection.'

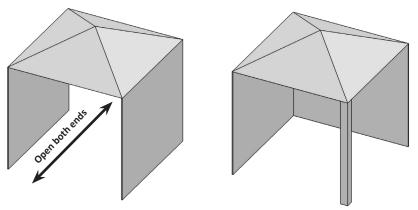
Any enclosure in which the appliance is used shall comply with one of the following:

An enclosure with walls on all sides, but at least one permanent opening at ground level and no overhead

cover.

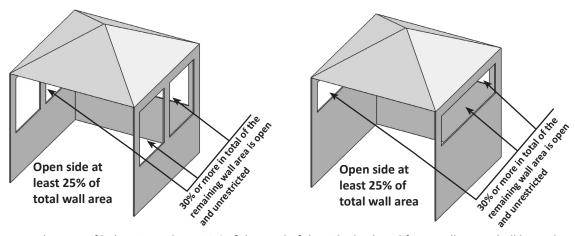


Within a partial enclosure that includes an overhead cover and no more than two sidewalls. These sidewalls may be parallel, as in a breezeway, or at right angles to each other.



Within a partial enclosure which includes an overhead cover and more than two walls, the following shall apply:

- a) at least 25% of the total wall area is completely open; and.
- b) at least 30% of the remaining wall area is open and unrestricted.



In the case of balconies, at least 20% of the total of the side, back and front wall areas shall be and remain open and unrestricted.

General Information

This gas grill is certified for outdoor use and should be installed to conform to local codes. Check gas type and specifications located on the rating plate located on the back panel of the grill.

Universal Liquefied Petroleum Gas Cylinder Specifications



WARNING! If these instructions are not followed exactly, a fire causing death or serious injury may occur.

If the gas grill is being supplied with Universal Liquefied Petroleum Gas from a portable cylinder, a regulator specified by the manufacturer must be used. Cart models have been designed for use for use with an approved 9 kg size Universal Liquefied Petroleum Gas cylinder (not supplied). The Universal Liquefied Petroleum Gas cylinder must be equipped with a POL tank valve connection. A dented or rusty cylinder may be hazardous and should be checked by your Universal Liquefied Petroleum Gas supplier. Never use a cylinder with a damaged valve. The cylinder supply system must be arranged for vapor withdrawal and the cylinder shall include a dust cap to protect the cylinder valve. The cylinder shall incorporate a listed OPD (overfill protection device). Do not store a spare Universal Liquefied Petroleum Gas cylinder under or near this appliance. Never fill the cylinder beyond 80 percent full.

Gas Hook-Up Instructions



WARNING! This grill is designed for non-combustible enclosures only, and must be installed and serviced by a qualified installer to local codes.

WARNING! Cabinet frame, cabinet, and counter top must be made from non-combustible material.

WARNING! The pressure supplied to the grill must conform to what is listed on the rating plate of the grill (2.75 kPA for Universal Liquefied Petroleum Gas, 1.00 kPA WC for Natural Gas). If the supply pressure is greater, a regulator must be installed.

BUILT IN UNIVERSAL LIQUEFIED PETROLEUM GAS HOOK-UP: The piping up to the gas grill is the responsibility of the installer and piping should be located as shown in the built-in instructions. A flexible metal connector is included to simplify the installation of the unit. Connect this flexible metal connector to the flare fitting on the end of the manifold. Connect the other end of the connector to the gas piping. Ensure that the connector does not pass through a wall, floor, ceiling or partition, and is protected from damage. The installation must be performed by a licensed gas fitter in accordance with AS5601 / AG601, and all connections must be leak tested before operating the grill.

Do not use a hose to connect the unit except to connect the cylinder regulator to the piping system. It must be connected with rigid pipe, copper tube or an approved flexible metal connector which complies with with AS5601 / AG601. The gas supply pipe must be sufficiently sized to supply the kPA specified on the rating plate, based on the length of the piping run. If installing a side burner, a separate line must be branched off to the side burner unit and enter the side burner opening at the specified location. If the enclosure is to house a ULPG cylinder, the tank portion of the enclosure must be ventilated according to local codes, and must not have communication with the cavity used to enclose the gas grill. A ULPG cylinder cannot be stored below the gas grill.

BUILT IN CYLINDER ENCLOSURES: Built in cylinder enclosures which completely enclose the cylinder must have both of the following:

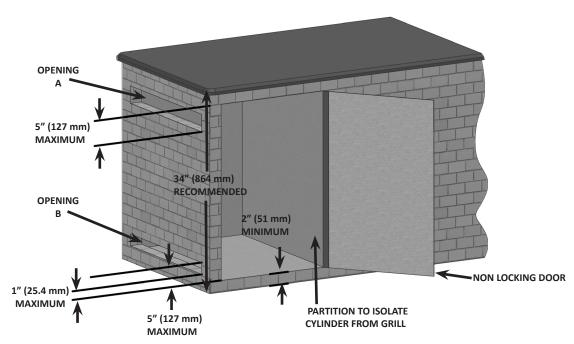
- 1. At least one unobstructed ventilation opening on the exposed exterior side of the enclosure located within 5 in (127mm) of the top of the enclosure. The opening must have a total free area of more than 20 in^2 (130 cm²) for a 20 lb (9.1 kg) cylinder and 30 in² (195 cm²) for a 30 lb (13.6 kg) cylinder.
- 2. At least one ventilation opening on the exposed, exterior side of the enclosure located 1 in (25.4 mm) or less from the floor level. The opening must have a total free area of more than 10 in^2 (65 cm²) for a 20 lb (9.1 kg) cylinder and 15 in^2 (100 cm²) for a 30 lb (13.6 kg) cylinder. The upper edge must be no more than 5 in (127 mm) above the floor level.

Every opening must be large enough to permit the entrance of a 1/8 in (3.2 mm) rod.



WARNING!

- The cylinder valve(s) must be readily accessible for hand operation. A door on the enclosure to gain access to the cylinder valves is acceptable, provided it is non-locking and can be opened without the use of tools.
- The enclosure for the ULPG-gas cylinder must isolate the cylinder from the burner compartment to provide shielding from radiation, a flame barrier, and protection from foreign material, such as hot drippings. The enclosure cannot be located directly below the grill.
- There must be a minimum clearance of 2 in (51 mm) between the floor of the ULPG-gas cylinder enclosure and the ground.
- The enclosure must be designed so that the ULPG-gas cylinder can be connected, disconnected and the connections inspected and tested outside the cylinder enclosure. Any connections that can be disturbed when installing the cylinder in the enclosure must be accessible for testing inside the enclosure.



| CYLINDER SIZE | OPENING A AREA | OPENING B AREA |
|-----------------|---|---|
| 20 lb (9.1 kg) | 20 in ² (130 cm ²) | 10 in ² (65 cm ²) |
| 30 lb (13.6 kg) | 30 in ² (195 cm ²) | 15 in ² (100 cm ²) |

BUILT IN NATURAL GAS HOOK-UP: The piping up to the gas grill is the responsibility of the installer and piping should be located as shown in the built-in instructions. A flexible metal connector is included to simplify the installation of the unit. Connect this connector to the flare fitting on the end of the manifold. Connect the other end of the connector to the gas piping. Ensure that the connector does not pass through a wall, floor, ceiling or partition, and is protected from damage. The installation must be performed by a licensed gas fitter in accordance with AS5601 / AG601, and all connections must be leak tested before operating the grill.

Do not use a hose to connect the unit. It must be connected with rigid pipe, copper tube or an approved flexible metal connector which complies with with AS5601 / AG601. The gas supply pipe must be sufficiently sized to supply the kPA specified on the rating plate, based on the length of the piping run. If installing a side burner, a separate line must be branched off to the side burner unit and enter the side burner opening at the specified location.



WARNING! Built in units are supplied with a drip pan which holds only a minimal amount of grease. To prevent grease fires, the pan must be cleaned after each use.

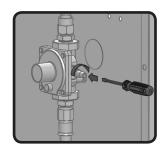
WARNING! Access must be provided to the inside of the enclosure to make gas connections.



DANGER! Read all instructions carefully before operating the grill. Failure to follow these instructions exactly could result in a fire causing serious injury or death. The entire installation must be leak tested before operating the grill.

Note: The gas grill is designed to operate at an inlet pressure of 1.00 kPA and must be checked after installation by turning all burners on and measuring at the regulator outlet test point provided.

This unit includes an internal regulator which stabilizes the gas pressure and improves grill performance. This regulator cannot be adjusted. There is a pressure tap located on the side of the regulator. It can be used by a qualified service person when servicing the grill to determine if the regulator is functioning properly. The screw within the pressure tap must always be kept tight, except when performing a pressure test on the regulator (qualified service personnel only).



Leak Testing Instructions



WARNING! A leak test must be performed annually and each time a cylinder is hooked up or if a part of the gas system is replaced.



WARNING! Never use an open flame to check for gas leaks. Be certain no sparks or open flames are in the area while you check for leaks. Sparks or open flames will result in a fire or explosion, damage to property, serious bodily injury, or death.



Leak testing: This must be done before initial use, annually, and whenever any gas components are replaced or serviced. Do not smoke while performing this test, and remove all sources of ignition. See Leak Testing Diagram for areas to check. Turn all burner controls to the off position. Turn gas supply valve on.



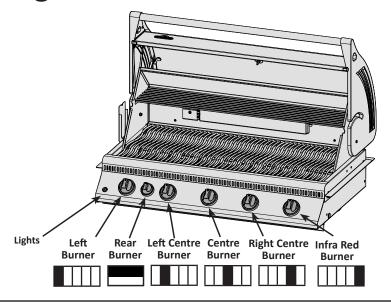
Brush a half-and-half solution of liquid soap and water onto all joints and connections of the regulator, hose, manifolds and valves.



Bubbles will indicate a gas leak. Either tighten the loose joint or have the part replaced with one recommended by the Napoleon Customer Care department and have the grill inspected by a certified gas installer.

If the leak cannot be stopped, immediately shut off the gas supply, disconnect it, and have the grill inspected by a certified gas installer or dealer. Do not use the grill until the leak has been corrected.

Lighting Instructions





WARNING! Open lid.

Off Position

WARNING! Ensure all burner controls are in the off position. Turn on the gas supply valve.



| Main Burner Lighting | Rear Burner Lighting (Rotisserie Burner) (if equipped) | Side Burner Lighting (If equipped) |
|---|---|---|
| 1. Open grill lid. | 1. Open grill lid. | 1. Open side burner cover. |
| 2. Push and turn any main burner knob slowly to the 'hi' position. This action will ignite the pilot flame which will in turn light the selected burner. If the pilot lights, continue to push down on the control knob until the burner lights and then release. | | 2. Push and turn side burner control to high position. |
| 3. If the pilot does not ignite, then immediately turn the control knob back to the 'off position and repeat step 2 several times. | 3. Push and turn the rotisserie burner control knob slowly to the 'hi' position. This action will ignite the pilot flame which will in turn light the burner. If the pilot lights, continue to push down on the burner control knob until the burner lights then release. | Press and hold igniter button until burner lights, or light by match. |
| 4. If the pilot and burner will not ignite within 5 seconds, turn the control knob to the 'off' position and wait 5 minutes for any excess gas to dissipate. Either repeat steps 2 and 3 or light with a match. | 4. If the burner does not ignite, then immediately turn the control knob back to the 'off' position and repeat step 3 several times. | 4. If the burner will not ignite within 5 seconds, turn the control knob to the 'off' position and wait 5 minutes for any excess gas to dissipate. Either repeat steps 2 and 3 or light with a match. |
| 5. If lighting the unit with a match, clip the match into the supplied lighting rod. Hold the lit match down through the grill and sear plate while turning the corresponding burner valve to high. | 5. If the burner will not ignite within 5 seconds, turn the control knob to the 'off' position and wait 5 minutes for any excess gas to dissipate. Either repeat steps 3 and 4 or light with a match. | |





WARNING! The Universal Liquefied Petroleum Gas cylinder is equipped with an excess flow device. Unless all burners are turned off prior to turning the cylinder on, only small flames and low heat will be achievable.

WARNING! Do not use the rear burner (rotisserie burner) with the main burners operating.

Cooking Instructions

Initial Lighting: When lit for the first time, the gas grill emits a slight odor. This is a normal temporary condition caused by the "burn-in" of internal paints and lubricants used in the manufacturing process and does not occur again. Simply run the main burners on high for approximately one-half hour.

Main Burner Use: When searing foods, the lid must be kept open and the burners can be set to high. If cooking with the lid closed, preheat grill on high for 10 minutes with the lid closed, and then turn the main burners to low. Food cooked for short periods of time (fish, vegetables) can be grilled with the lid open. Cooking with the lid closed will ensure higher, more even temperatures that can reduce cooking time and cook meat more evenly. Food that has a cooking time longer than 30 minutes, such as roasts, can be cooked indirectly (with the burner lit opposite to the food placement). When cooking very lean meats, such as chicken breasts or lean pork, the grids can be oiled before pre-heating to reduce sticking. Cooking meat with a high degree of fat content can create flare-ups. Either trim the fat or reduce temperatures to inhibit this. Should a flare-up occur, move food away from the flames and reduce the heat. Leave the lid open. See Your All Season Grill cookbook by Napoleon for more detailed instructions.

Infrared Main Burner Use: Follow the Infrared Burner Ignition procedures and operate on high for 5 minutes with the lid closed or until the ceramic burners glow red. When searing foods, the lid must be kept open and the burners can be set to high. If cooking with the lid closed, preheat grill on high with the lid closed, and then turn the main burners to low. Place food on the grill(s) and cook according to times listed in the Infrared Grilling Chart. Depending upon your taste, continue cooking over infrared burners on high, medium, or low, turning food frequently, or place food over unlit burners, close lid, and allow the oven temperature to slowly finish cooking your food.



CAUTION! Due to the intense heat the infrared burners provide, food left unattended over burners will burn quickly. Keep the lid open when cooking with the infrared burners set to high. The intense heat ensures adequate searing temperatures even with the lid open. This also allows observation of the food to prevent burning.

Direct Cooking: Place food to be cooked on the grill directly over the heat. This method is generally used for searing or for foods that do not require prolonged cooking times such as hamburgers, steaks, chicken pieces, or vegetables. The food is first seared to trap-in the juices and flavor, and then the temperature is lowered to finish cooking the food to your preference.

Indirect Cooking: With one or more burners operating, place food to be cooked on the grill over a burner that is not operating. The heat circulates around the food, cooking slowly and evenly. Cooking with this method is much the same as cooking in your oven and is generally used for larger cuts of meats such as roasts, chickens or turkeys, but can also be used for cooking foods that are prone to flare-ups or for smoking foods. Lower temperatures and slower cooking times result in tender foods.

Rear Burner Use (If Equipped): Remove the warming rack prior to use, the extreme heat will damage the warming rack. Cooking grids should also be removed if they interfere with the rotisserie. The rear burner is designed to be used in conjunction with the rotisserie kit available from your dealer. See the rotisserie kit assembly instructions.

To use the counterbalance - remove the rotisserie motor from the gas grill. Place the spit with meat being cooked across the hangers inside the grill. The meat will naturally hang with the heavy side down. Tighten the counterbalance arm and weight so the arm is facing up. Slide the counterweight in or out to balance the load and tighten in place. Re-install the motor and begin cooking. Place a metal dish underneath the meat to collect drippings for basting and naturally delicious gravy. Basting liquid may be added as required. To seal in juices, first operate rear burner on high until brown, then reduce the heat to thoroughly cook foods. Keep the lid closed for best results. Your roasts and fowl will brown perfectly on the outside and stay moist and tender on the inside. For example, a 3 pound chicken on the rotisserie will be done in approximately 1½ hours on medium to high. See 'Your all Season Grill' cookbook by Napoleon for more detailed instructions.



WARNING! Barbecue sauce and salt can be corrosive and will cause rapid deterioration of the gas grill components unless cleaned regularly. When finished cooking disassemble rotisserie components, wash thoroughly with warm soapy water and store indoors.

Infrared Heat

Most people don't realize that the heat source we are most familiar with, our sun, warms the earth using mainly infrared energy. This is a form of electro-magnetic energy with a wavelength just greater than the red end of the visible light spectrum but less than a radio wave. This energy was discovered in 1800 by Sir William Herschel who dispersed sunlight into its component colors using a prism. He showed that most of the heat in the beam fell into the spectral region just beyond the red end of the spectrum, where no visible light existed. Most materials readily absorb infrared energy in a wide range of wavelengths, causing an increase in its temperature. The same phenomenon causes us to feel warmth when we are exposed to sunlight. The infrared rays from the sun travel through the vacuum of space, through the atmosphere, and penetrate our skin. This causes increased molecular activity in the skin, which creates internal friction and generates heat, allowing us to feel warmth.

Foods cooked over infrared heat sources are heated by the same principle. Charcoal grilling is our most familiar choice for infrared cooking. The glowing briquettes emit infrared energy to the food being cooked with very little drying effect. Any juices or oils that escape from the food drip onto the charcoal and vaporize into smoke giving the food its delicious grilled taste. The Napoleon infrared burner cooks in the same way. In each burner, 10,000 ports – each with its own tiny flame – cause the surface of the ceramic tile to glow red. This glow emits the same type of infrared heat to the food as charcoal, without its hassle or mess. Infrared burners also provide a more consistently heated area that is far easier to regulate than a charcoal fire. For instant searing, the burners can be set to high, yet they can also be turned down for slower cooking. We all know how difficult that is on a charcoal fire. Traditional gas burners heat the food in a different way. The air surrounding the burner is heated by the combustion process and then rises to the food being cooked. This generates lower grill temperatures that are ideal for more delicate cuisine such as seafood or vegetables, whereas Napoleon's infrared burners produce searing heat for juicier, tastier steaks, hamburgers and other meats. For cooking times and tips refer to the Infrared Grilling Chart.

Infrared Grilling Chart

| Food | Control Setting | Cooking Time | Helpful Suggestions | |
|-------------------------------------|--|--|--|--|
| Steak 1 in. (2.54cm) thick | High setting 2 min. each side. High setting 2 min. each side then medium setting. High setting 2 min. each side then medium setting. | 4 min. – Rare 6 min. – Medium 8 min. – Well done | When selecting meat for grilling, ask for marbled fat distribution. The fat acts as a natural tenderizer while cooking and keeps it moist and juicy. | |
| Hamburger 1/2 in. (1.27cm) thick | High setting 2 min. each side. High setting 2 1/2 min. each side. High setting 3 min. each side. | 4 min. – Rare 5 min. – Medium 6 min. – Well done | Preparing hamburgers to order is made easier by varying the thickness of your patties. To add an exotic taste to your meat, try adding hickory-flavored woodchips to Napoleon's woodchip smoker. | |
| Chicken pieces | High setting 2 min. each side. then medium-low to low setting. | 20-25 min. | The joint connecting the thigh and the leg from the skinless side should be sliced 3/4 of the way though for the meat to lay flatter on the grill. This helps it to cook faster and more evenly. To add a trademark taste to your cooking, try adding mesquite-flavoured woodchips to your Napoleon woodchip smoker. | |
| Pork chops | Medium | 6 min. per side | Trim off the excess fat before grilling. Choose thicker chops for more tender results. | |
| Spare ribs | High setting for 5 minutes low to finish | 20 min. per side turn often | Choose ribs that are lean and meaty. Grill until meat easily pulls away from the bone. | |
| Lamb chops | High setting for 5 minutes medium to finish | 15 min. per side | Trim off the excess fat before grilling. Choose extra thick chops for more tender results. | |
| Hot dogs | Medium - Low | 4-6 min. | Select the larger size wieners. Slit the skin lengthwise before grilling. | |

Cleaning Instructions









WARNING! Always wear protective gloves and safety glasses when servicing your grill.

WARNING! To avoid the possibility of burns, maintenance should be done only when the grill is cool. Avoid unprotected contact with hot surfaces. Ensure all burners are turned off. Clean grill in an area where cleaning solutions will not harm decks, lawns, or patios. Do not use oven cleaner to clean any part of this gas grill. Do not use a self-cleaning oven to clean cooking grids or any other parts of the gas grill. Barbecue sauce and salt can be corrosive and will cause rapid deterioration of the gas grill components unless cleaned regularly.

Note: Stainless steel tends to oxidize or stain in the presence of chlorides and sulfides, particularly in coastal areas and other harsh environments, such as the warm, highly humid atmosphere around pools and hot tubs. These stains could be perceived as rust, but can be easily removed or prevented. To provide stain prevention and removal, wash all stainless steel surfaces every 3-4 weeks or as often as required with fresh water and/or stainless steel cleaner.

Grids And Warming Rack: The grids and warming rack are best cleaned with a brass wire brush during the pre-heating period. Steel wool can be used for stubborn stains. It is normal that stainless grids (if equipped) will discolor permanently from regular usage due to the high temperature of the cooking surface.

Control Panel: The control panel text is printed directly on the stainless steel and with proper maintenance will remain dark and legible. To clean the panel, use only warm soapy water or stainless steel cleaner available from your Napoleon dealer. Never apply abrasive cleaners on any stainless surfaces, especially the printed portion of the control panel or the printing will gradually rub off.

Cleaning Inside The Gas Grill: Remove the cooking grids. Use a brass wire brush to clean loose debris from the casting sides and underneath the lid. Scrape the sear plates with a putty knife or scraper, and use a wire brush to remove the ash. Remove the sear plates and brush debris from the burners with the brass wire brush. Sweep all debris from inside the gas grill into the drip pan.



WARNING! Built in units are supplied with a drip pan which holds only a minimal amount of grease. To prevent grease fires, the pan must be cleaned after each use.

Drip Pan: Accumulated grease is a fire hazard. Clean the drip pan after each use to avoid grease buildup. Grease and excess drippings pass through to the drip pan, located beneath the gas grill. To clean the drip pan, slide the drip pan free of the grill. Never line the drip pan with aluminum foil, sand or any other material as this could prevent the grease from flowing properly. The pan should be scraped out with a putty knife or scraper.

Cleaning The Outer Grill Surface: Do not use abrasive cleaners or steel wool on any painted, porcelain or stainless steel parts of your Napoleon Grill. Doing so will scratch the finish. Exterior grill surfaces should be cleaned with warm soapy water while the metal is still warm to the touch. To clean stainless surfaces, use a stainless steel or a non-abrasive cleaner. Always wipe in the direction of the grain. Over time, stainless steel parts discolor when heated, usually to a golden or brown hue. This discoloration is normal and does not affect the performance of the grill. Porcelain enamel components must be handled with additional care. The baked-on enamel finish is glass-like, and will chip if struck. Touch-up enamel is available from your Napoleon Grill dealer.

Maintenance Instructions

We recommend this gas grill be thoroughly inspected and serviced annually by a qualified service person.

At all times keep the gas grill area free from combustible materials, gasoline and other flammable vapors and liquids. Do not obstruct the flow of ventilation and combustion air. Keep the cylinder enclosure ventilation openings (located on the cart sides and at the front and back of the bottom shelf) free and clear from debris.







WARNING! Always wear protective gloves and safety glasses when cleaning your grill.

WARNING! Turn off the gas at the source and disconnect the unit before servicing. To avoid the possibility of burns, maintenance should be done only when the grill is cool. A leak test must be performed annually and whenever any component of the gas train is replaced or gas smell is present.

Combustion Air Adjustment: (This must be done by a qualified gas installer.) The air shutter is factory set and should not need adjusting under normal conditions. Under extreme field conditions, adjustments might be required. When the air shutter is adjusted correctly the flames will be dark blue, tipped with light blue and occasionally yellow.

- With too little air flow to the burner, the flames are lazy yellow and can produce soot.
- With too much air flow, the flames lift erratically and can cause difficulties when lighting.

Adjusting the air shutter:

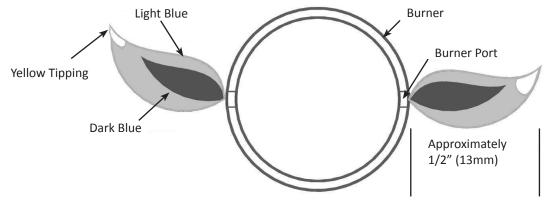
- 1. Remove cooking grids and sear plates and leave lid open.
- 2. Loosen air-shutter lock screw located at the mouth of the burner and open or close air shutter as required. The normal opening settings are:

Main Tube Burner Universal Liquefied Petroleum Gas 5/32" (4mm)

Natural Gas 5/32" (4mm)

*Infra-Red burners have no air adjustment.

3. Light the burners and set to high. Visually inspect burner flames. When the shutters are set correctly, turn burners off, tighten locking screws, and replace removed parts. Ensure that the insect screens are installed.



Tube Burner: The burners are made from heavy wall 304 stainless steel, but extreme heat and a corrosive environment can cause surface corrosion to occur. This can be removed with a brass wire brush.



CAUTION! Beware of Spiders.

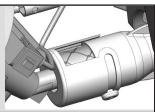
Spiders and insects are attracted to the smell of Universal Liquefied Petroleum Gas and Natural Gas. The burner is equipped with an insect screen on the air shutter, which reduces the likelihood of insects building nests inside the burner but does not entirely eliminate the problem. A nest or web can cause the burner to burn with a soft yellow or orange flame or cause a fire (flashback) at the air shutter beneath the control panel. To clean the inside of the burner, it must be removed from the gas grill: Remove the screw that attaches the burner to the back wall. Slide the burner back and upwards to remove. Cleaning: Use a flexible venturi tube brush to clean the inside of the burner. Shake any loose debris from the burner through the gas inlet. Check the burner ports and valve orifices for blockages. Burner ports can close over time due to cooking debris and corrosion, use an opened paperclip or the supplied port maintenance bit to clean them. Drill out blocked ports using this drill bit in a small cordless drill. The ports are easier to

clean if the burner is removed from the grill, but it can also be done with the burner installed. Do not flex the drill bit when drilling the ports, as this will cause the drill bit to break. This drill is for burner ports only, not for the brass orifices (jets) which regulate the flow into the burner. Take care not to enlarge the holes. Ensure the insect screen is clean, tight, and free of any lint or other debris.

Reinstallation: Reverse the procedure to reinstall the burner. Check that the valve enters the burner when installing.



WARNING! When reinstalling the burner after cleaning it is very important that the valve/orifice enters the burner tube before lighting your gas grill. If the valve is not inside the burner tube a fire or explosion could occur.





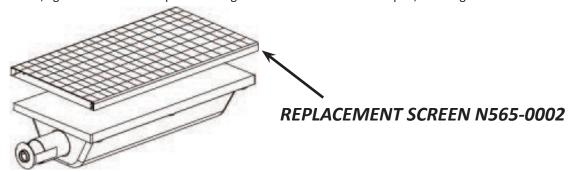
WARNING! Regulator Hose (when applicable): Check for abrasions', melting, cuts, and cracks in the hose. If any of these conditions exist, do not use the gas grill. Have the part replaced by your Napoleon Gas Grill dealer or qualified gas installer.

Aluminum Castings: Clean castings periodically with warm soapy water. Aluminum will not rust, but high temperatures and weathering can cause oxidation to occur on aluminum surfaces. This appears as white spots on the castings. To refinish these areas, clean first and sand lightly with fine sandpaper. Wipe the surface to remove any residue and paint with high temperature barbecue paint. Protect surrounding areas from over-spray. Follow the manufacture's directions for curing.

Infrared Burners: Because of the high intensity of the infrared burner, most drippings and food particles that fall onto the burner surface are immediately incinerated. However, some debris and residue may remain. To remove this residue after cooking, turn the grill on high with lid closed for 5-10 minutes. Do not clean the ceramic tile with a wire brush. If debris is collecting on your burner, simply light the burner and operate on high for 5 minutes with the lid open, allowing debris to burn off. If the back burner is not used often, grease splatter from main burner grilling will eventually block the ports. Once a month, the back burner should be fired for 5-10 minutes to burn off the accumulated grease.

Protection Of Infrared Burners: The infrared burners of your grill are designed to provide a long service life, though care must taken to prevent cracking of their ceramic surfaces. Fractures will cause the burners to malfunction. The following provides a few of the causes of cracks and the steps you can take to avoid them. Damage caused by failure to follow these steps is not covered by your grill warranty.

- 1. Impact with hard objects Never allow hard objects to strike the ceramic. Take care when inserting or removing cooking grates and accessories into or from the grill.
- 2. Contact with water or other liquids Cold liquids contacting the hot ceramic surfaces can cause them to break. Never throw water into the grill to douse a flame. If the ceramic or interior of a burner becomes wet while not in use, later operation of the burner can create steam, which can produce sufficient pressure to crack the ceramic. Repeated soaking of the ceramic can also cause it to swell and expand. This expansion causes undue pressure on the ceramic that can cause it to crack and crumble.
 - i) Never throw water into the grill to control flare-ups.
 - ii) Do not attempt to operate the infrared burners in open air while raining.
- iii) If you find standing water in your grill (because of exposure to rainfall, sprinklers, etc.), inspect the ceramic for evidence of possible watersoaking. If the ceramic appears to be wet, remove the burner from the grill. Turn it upside down to drain the excess water and bring indoors to dry thoroughly.
- 3. Impaired ventilation of hot air from the grill For the burners to function properly, hot air must have a way to escape the grill. If the hot air is not allowed to escape, the burners can become deprived of oxygen causing them to back-flash. If this occurs repeatedly, the ceramic could crack. Never cover more than 75% of the cooking surface with solid metal (i.e., griddle or large pan).
- 4. Incorrect cleaning Do not clean the ceramic tile with a wire brush. If debris is collecting on your burner, light the burner and operate on high for 5 minutes with the lid open, allowing debris to burn off.



Troubleshooting

| Problem | Possible Causes | Solution |
|---|--|--|
| Low heat / Low flame when valve turned to high. | For Universal Liquefied Petroleum Gas - improper lighting procedure. | Ensure lighting procedure is followed carefully. All gas grill valves must be in the off position when the tank valve is turned on. Turn tank on slowly to allow pressure to equalize. See lighting instructions. |
| | For natural gas - undersized supply line. | Pipe must be sized according to installation code. |
| | For both gases - improper preheating. | Preheat grill with both main burners on high for 10 to 15 minutes. |
| Excessive flare-ups/ uneven heat. | Sear plates installed incorrectly. | Ensure sear plates are installed with the holes towards the front and the slots on the bottom. See assembly instructions. |
| | Improper preheating. | Preheat grill with both main burners on high for 10 to 15 minutes. |
| | Excessive grease and ash build on sear plates and in drip pan. | Clean sear plates and drip pan regularly. Do not line pan with aluminum foil. Refer to cleaning instructions. |
| Burners burn with yellow flame, accompanied by the smell of gas. | Possible spider web or other debris, or improper air shutter adjustment. | Thoroughly clean burner by removing. See general maintenance instructions. Open air shutter slightly according to combustion air adjustment instructions. (This must be done by a qualified gas installer.) |
| Flames lift away from burner, accompanied by the smell of gas, and possibly difficulties in lighting. | Improper air shutter adjustment. | Close air shutter slightly according to combustion air adjustment instructions. (This must be done by a qualified gas installer.) |
| Rear and Side burners will not light with the igniter, but will light with | Dead battery / or installed incorrectly. | Replace with premium heavy duty battery. |
| a match. | Loose electrode wire or switch terminal wires. | Check that electrode wire is firmly pushed onto the terminal on the back of the igniter. Check that the lead wires from the module to the ignition switch (if equipped) are firmly pushed onto their respective terminals. |
| | Lifting flames on burner. | Close air shutter slightly - see previous problem. |
| Main burner will not light with the igniter, but will light with a match. | Jet-fire outlet is dirty or clogged. | Clean jet-fire outlet with a soft bristle brush. |

| Problem | Possible Causes | Solution |
|--|---|--|
| Humming regulator. | Normal occurrence on hot days. | This is not a defect. It is caused by internal vibrations in the regulator and does not affect the performance or safety of the gas grill. Humming regulators will not be replaced. |
| Burners will not cross light each other. | Dirty or corroded cross light brackets. | Clean or replace as required. |
| "Paint" appears to be peeling inside lid or hood. | Grease build-up on inside surfaces. | This is not a defect. The finish on the lid and hood is porcelain, and will not peel. The peeling is caused by hardened grease, which dries into paint-like shards, that flake off. Regular cleaning will prevent this. See cleaning instructions. |
| Burner output on "high" setting is too low. (Rumbling noise and | Lack of gas. | Check gas level in Universal Liquefied Petroleum Gas cylinder. |
| fluttering blue flame at burner surface.) | Supply hose is pinched. | Reposition supply hose as necessary. |
| , | Dirty or clogged orifice. | Clean burner orifice. |
| | Spider webs or other matter in venturi tube. | Clean out venturi tube. |
| | Universal Liquefied Petroleum Gas regulator in "low flow" state. | Ensure lighting procedure is followed carefully. All gas grill valves must be in the off position when the tank valve is turned on. Turn tank on slowly to allow pressure to equalize. See lighting instructions. |
| Infrared burner (if equipped) flashes back (during operation the burner abruptly makes a loud "whoosh" sound, followed by a continuous | Ceramic tiles overloaded with grease drippings and build-up. Ports are clogged. | Turn burner off and allow to cool for at least two minutes. Relight burner and burn on high for at least five minutes or until the ceramic tiles are evenly glowing red. |
| blow-torch type sound and grows dim.) | Burner overheated due to inadequate ventilation (too much grill surface covered by griddle or pan.) | Ensure that no more than 75% of the grill surface is covered by objects or accessories. Turn burner off and allow to cool for at least two minutes, then relight. |
| | Cracked ceramic tile. | Allow burner to cool and inspect very closely for cracks. If any cracks are found, contact your authorized Napoleon dealer to order a replacement burner assembly. |
| | Leaking gasket surrounding the ceramic tile, or a weld failure in the burner housing. | Contact your authorized Napoleon dealer for instructions on ordering a replacement burner assembly. |

Ordering Replacement Parts

Warranty Information

| MODEL: | | |
|-------------------|--|--|
| | | |
| | | |
| DATE OF PURCHASE: | | |
| • | | |
| | | |
| SERIAL NUMBER: | | |
| | | |

(Record information here for easy reference)

Before contacting the Customer Care Department, check the NAC Website for more extensive cleaning, maintenance, troubleshooting and parts replacement instructions at www.napoleongrills.com. Contact the factory directly for replacement parts and warranty claims. Our Customer Solutions Department is available between 9 AM and 5 PM (Eastern Standard Time) at 1-866-820-8686 or fax at 1-705-727-4282. To process a claim, we must be provided with the following information:

- 1. Model and serial number of the unit.
- 2. Part number and description.
- 3. A concise description of the problem ('broken' is not sufficient).
- 4. Proof of purchase (photocopy of the invoice).

In some cases the Customer Care Representative could request to have the parts returned to the factory for inspection before providing replacement parts. These parts must be shipped prepaid to the attention of the Customer Solutions Department with the following information enclosed:

- 1. Model and serial number of the unit.
- 2. A concise description of the problem ('broken' is not sufficient).
- 3. Proof of purchase (photocopy of the invoice).
- 4. Return Authorization Number provided by the Customer Care Representative.

Before contacting customer care, please note that the following items are not covered by the warranty:

Costs for transportation, brokerage or export duties.

Labor costs for removal and reinstallation.

Costs for service calls to diagnose problems.

Discoloration of stainless steel parts.

Part failure due to lack of cleaning and maintenance, or use of improper cleaners (oven cleaner).





CAUTION! During unpacking and assembly we recommended you wear work gloves and safety glasses for your protection. Although we make every effort to make the assembly process as problem free and safe as possible, it is characteristic of fabricated steel parts that the edges and corners might be sharp and could cause cuts if handled incorrectly.

Getting Started

- 1. Remove all cart panels, hardware, and grill head from carton. Raise lid and remove any components packed inside. Use the parts list to ensure all necessary parts are included.
- 2. Do not destroy packaging until the grill has been fully assembled and operates to your satisfaction.
- 3. Assemble the grill where it is to be used, lay down cardboard or a towel to protect parts from being lost or damaged while assembling.
- 4. Most stainless steel parts are supplied with a protective plastic coating that must be removed prior to using the grill. The protective coating has been removed from some of the parts during the manufacturing process and may have left behind a residue that can be perceived as scratches or blemishes. To remove the residue, vigorously wipe the stainless steel in the same direction as the grain.
- 5. Follow all instructions in the order that they are laid out in this manual.
- 6. Two people are required to lift the grill head onto the assembled cart.

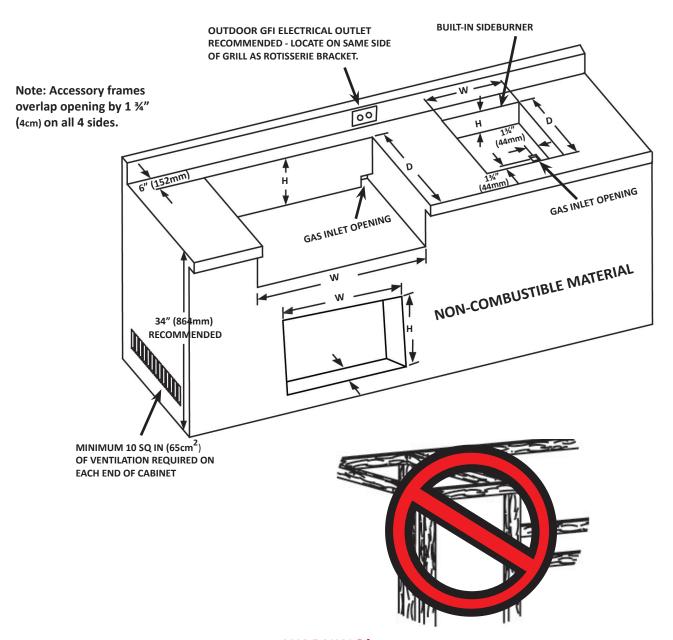
If you have any questions about assembly or grill operation, or if there are damaged or missing parts please call our Customer Solutions Department at 1-866-820-8686 between 9 AM and 5 PM (Eastern Standard Time).

TOOLS REQUIRED FOR ASSEMBLY (tools not included)



BUILT-IN UNIT OPENING DIMENSIONS

| MODEL | OPENING DIMENSIONS | | SIONS | NOTES |
|----------------|--------------------|------------------|-----------------|---|
| | W | D | Н | |
| BILEX730 | 43 1/4" 1099mm | 21 3/8" 543mm | 7 1/2" 191mm | |
| SIDE BURNER | 12 3/4" 324mm | 16 1/2" 419mm | 4 1/2" 114mm | OPENING OF AT LEAST 5 SQ (32cm ²) IN MUST BE PROVIDED FOR COMBUSTION AIR FOR SIDE BURNER. |



WARNING! CABINET FRAME, CABINET AND COUNTER TOP MUST BE MADE FROM NON-COMBUSTIBLE MATERIAL.

BUILT-IN ACCESSORY OPENING DIMENSIONS

OPENING DIMENSIONS

| PART # | DESCRIPTION | PICTURE | W | н | D |
|------------------------|--|---------|--------------------------------|--------------------------------|--------------------------------|
| N370-0361 | PF STYLE STAINLESS STEEL DOOR | PICTORE | 17" (432mm) | 23 ¼" (591mm) | U |
| N370-0359 | PF STYLE STAINLESS STEEL SINGLE DRAWER | | 17 ¼" (438mm) | 6 ¾" (171mm) | 23" (584mm) |
| N370-0360 | PF STYLE STAINLESS STEEL TRIPLE DRAWER | | 17 ¼" (438mm) | 22 ¾" (578mm) | 23" (584mm) |
| N370-0502 N370-0503 | DOUBLE DOOR SMALL DOUBLE DOOR LARGE * FRAMES PROTRUDE FROM FACE OF CABINET BY ¾" | | 28 ¼" (718mm) 37 ¾" (959mm) | 20 ¼" (514mm) 20 ¼" (514mm) | |
| N370-0504 N370-0505 | SIDE BURNER UNIVERSAL LIQUEFIED PETROLEUM GAS SIDE BURNER NATURAL | | 12 ¾" (324mm) 12 ¾" (324mm) | 4 ½" (114mm) minimum | 16 ½" (419mm) 16 ½" (419mm) |

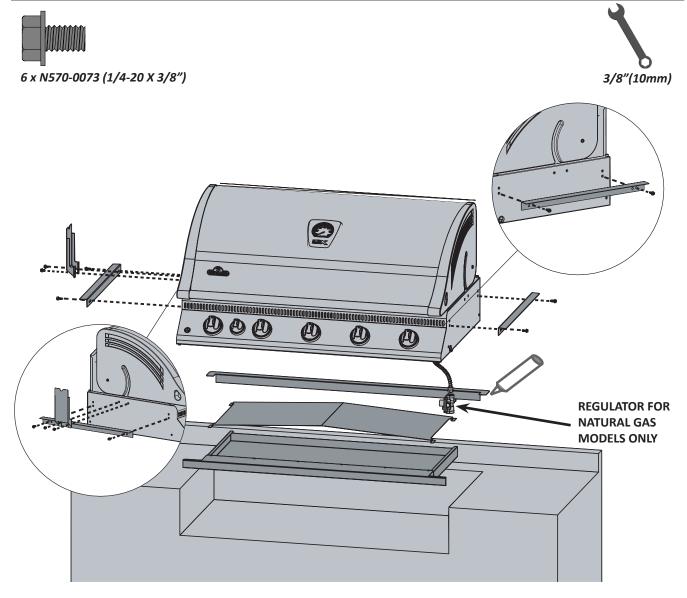
BI ACCESSORY DRAWER INSTRUCTIONS

- 1. Unpack the drawer frame assembly.
- 2. Remove the drawers from the enclosure by fully extending them and then lifting up to remove them from the slides.
- 3. Shim the opening to ensure that the enclosure fits snuggly into the opening. Ensure that the side shims are located at the same height as the enclosure mounting holes. The bottom of the opening may need to be shimmed as well to ensure that the front of the enclosure is plumb.
- 4. Once the enclosure is level and square, fasten into place. (Fasteners not included).
- 5. Re-install the drawers by tipping the back of the drawer down into the slide. Once the wheels are inserted into the slide, lower the front of the drawer until it is level, then push in. Note: if the enclosure is installed with shims that are too thick, the wheel will not engage into the slide. The shim thickness will need to be reduced.
- 6. Remove the protective coating from all remaining surfaces.

BI ACCESSORY DOOR INSTRUCTIONS

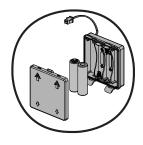
- 1. Unpack the door and frame.
- a. For the curved stainless steel doors, remove the door(s) from the frame by lifting the door while holding on to the pivot rod. This will allow the pivot rod to come out of the hole on the bottom of the frame. Once the pivot is removed from the bottom hole, the entire door can be dropped and removed from the frame.
- b. For the PF style stainless steel door, the door needs to be removed by loosening the center philips screw on the hinge furthest away from the door. This will allow the hinge to separate.
- c. For double door kits N370-0502/N370-0503, refer to the instuctions included with the door kit.
- 2. Center the frame in the opening. Mark the location of the pivot holes, top and bottom. Remember on the PT600 double doors, there will be a pivot rod on both ends. The PF style doors do not have pivot rods. Once all pivot holes are marked, remove the frame and using a 3/8" drill bit, drill out the clearance holes for the pivot rod. These clearance holes should be at least 1/2" deep. After the holes are complete, you may once again center the frame in the opening. Starting with the hinged side, shim between the frame and side wall of the opening. Ensure the shims are close to the hinge on the PF style doors. When the frame side wall is plumb, fasten it to the cabinet with screws (not provided). Attach the other side of the frame in the same fashion, ensuring the frame is square.
- 3. Other than on the curved stainless steel double door kit, fasteners are not required on the top and bottom of the frame. The curved stainless steel double door frame must be fastened in the center both at the top and bottom.
- 4. Once the frame has been secured and checked for squareness, the door can be re-installed.
- 5. Remove the protective coating from all remaining surfaces.

BILEX730 BUILT-IN INSTRUCTIONS



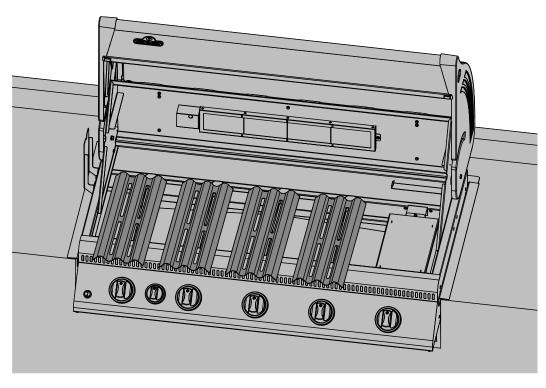
This grill is designed for masonry, NON-COMBUSTIBLE enclosures only, and must be installed and serviced by a qualified installer to local codes.

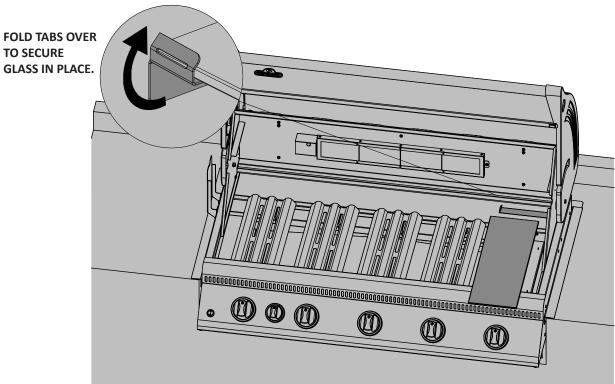
- 1. Attach side mounting brackets to each side of the grill using #1/4-20 x 3/8" screws (N570-0073).
- 2. Lay the rear trim piece across the back of the opening. To keep it in place, a dab of silicone may be applied to each wing of the rear trim.
- 3. Lower the unit in place, the wings on the rear trim should be under the side mounting brackets. Connect the flex supply line to the fitting at the end of the manifold.
- 4. The entire installation must be leak tested before operating the unit.

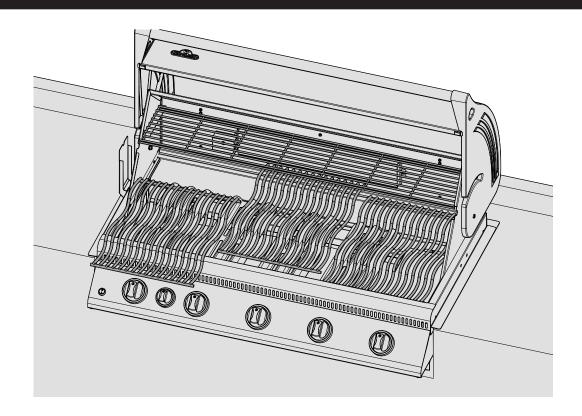




Install battery's as illustrated. Plug wire from LED (lights) located underneath control panel into wire from battery pack. Ensure wires do not come in contact with the bottom of the grill. The battery pack module must be mounted inside the enclosure, at least 8 inches (20cm) below the bottom of the drippan, to prevent the module from overheating. Ensure wires and module do not interfere with drippan removal.

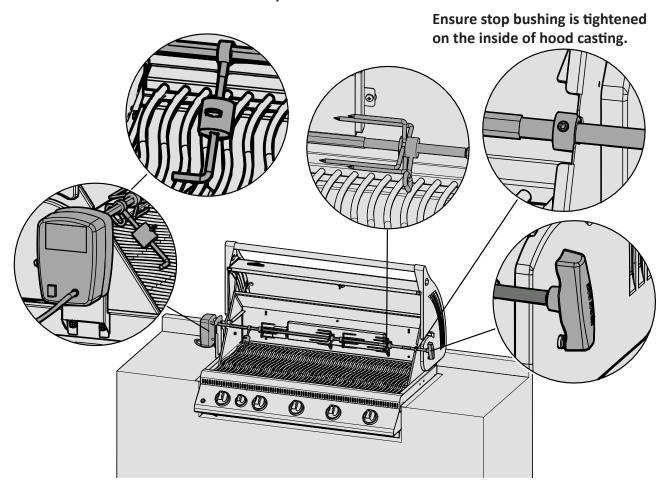






Rotisserie Kit Assembly Instruction (optional)

Assemble rotisserie kit components as shown.



Leak Testing Instructions



WARNING! A leak test must be performed annually and each time a cylinder is hooked up or if a part of the gas system is replaced.



WARNING! Never use an open flame to check for gas leaks. Be certain no sparks or open flames are in the area while you check for leaks. Sparks or open flames will result in a fire or explosion, damage to property, serious bodily injury, or death.



Leak testing: This must be done before initial use, annually, and whenever any gas components are replaced or serviced. Do not smoke while performing this test, and remove all sources of ignition. See Leak Testing Diagram for areas to check. Turn all burner controls to the off position. Turn gas supply valve on.

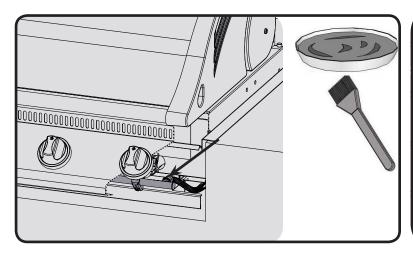


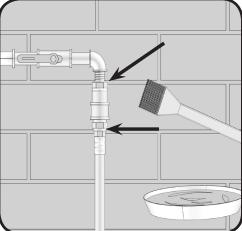
Brush a half-and-half solution of liquid soap and water onto all joints and connections of the regulator, hose, manifolds and valves.

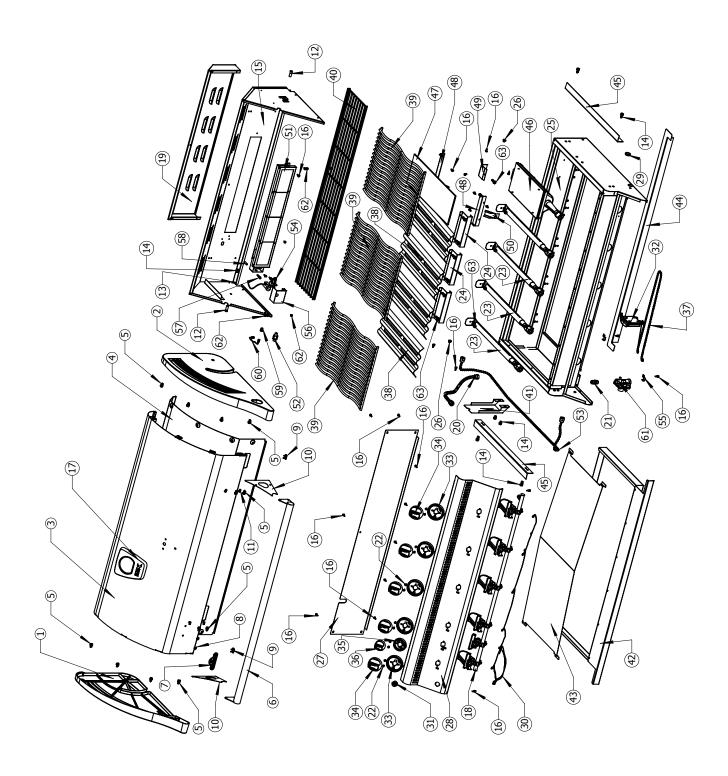


Bubbles will indicate a gas leak. Either tighten the loose joint or have the part replaced with one recommended by the Napoleon Customer Care department and have the grill inspected by a certified gas installer.

If the leak cannot be stopped, immediately shut off the gas supply, disconnect it, and have the grill inspected by a certified gas installer or dealer. Do not use the grill until the leak has been corrected.







Parts List

| Parts List | | | |
|-----------------|--|--|--|
| Part # | Description | | |
| N135-0042-GY1HT | left side lid casting | х | |
| N135-0043-GY1HT | right side lid casting | х | |
| N335-0045L-M02 | stainless steel lid insert | х | |
| N585-0082 | lid heat shield | х | |
| N570-0091 | 1/4-20 x 1/2" screw | х | |
| N010-0741 | lid handle | х | |
| N385-0129-SER | NAPOLEON logo | х | |
| N450-0044 | logo clips | х | |
| N510-0013 | black silicone lid bumper | х | |
| N080-0287-GY1HT | lid handle cover | х | |
| N570-0042 | #10-24 x 3/8" screw | х | |
| N570-0015 | lid pivot screw | х | |
| N735-0003 | 1/4" lock washer | х | |
| N570-0073 | 1/4-20 x 3/8" screw | х | |
| N010-0833 | hood | х | |
| N570-0008 | #8 x 1/2" screw | х | |
| N685-0013 | temperature gauge | х | |
| N010-0546-AU | manifold assembly | р | |
| N010-0547-AU | manifold assembly | n | |
| N200-0080-M02 | infra red rear burner cover | х | |
| N720-0044 | flex connector | х | |
| W445-0031 | union fitting 3/8" - 1/2" | х | |
| N570-0078 | m4 x 8mm screw | х | |
| N100-0036 | main burner | х | |
| N080-0209 | main burner cross light bracket | х | |
| N010-0599-M01 | base | х | |
| Z510-0003 | black silicone bumper | х | |
| N200-0082-GY1SG | back cover | х | |
| N475-0322-AU | control panel | х | |
| N105-0001 | bushing 7/8" | х | |
| N750-0022B | wiring harness led | х | |
| N660-0002 | switch light | х | |
| N190-0001 | battery pack | х | |
| N051-0011 | control knob bezel | х | |
| N380-0021-CL | control knob | х | |
| N051-0012 | control knob bezel | | |
| N380-0020-CL | control knob | | |
| N555-0025 | lighting rod | | |
| N305-0057-M01 | sear plate | | |
| N305-0058 | cooking grid | | |
| N520-0025 | warming rack | | |
| N475-0301-M02 | rotisserie mount | | |
| N010-0845 | drip pan | | |
| N585-0046 | heat shield drip pan | х | |
| | N135-0042-GY1HT N135-0043-GY1HT N335-0045L-M02 N585-0082 N570-0091 N010-0741 N385-0129-SER N450-0044 N510-0013 N080-0287-GY1HT N570-0042 N570-0015 N735-0003 N570-0073 N010-0833 N570-0008 N685-0013 N010-0547-AU N200-0080-M02 N720-0044 W445-0031 N570-0078 N100-036 N080-0209 N010-0599-M01 Z510-0003 N200-0082-GY1SG N475-0322-AU N105-0001 N750-0022B N660-0002 N190-0001 | N135-0043-GY1HT Ieff side lid casting N135-0043-GY1HT right side lid casting N335-0045L-M02 stainless steel lid linsert N585-0082 lid heat shield N585-0082 lid heat shield N570-0091 1/4-20 x 1/2" screw N010-0741 lid handle N385-0129-SER NAPOLEON logo N450-0044 logo clips N510-0013 black silicone lid bumper N510-0013 black silicone lid bumper N570-0042 #10-24 x 3/8" screw N570-0015 lid pivot screw N570-0015 lid pivot screw N570-0073 1/4-20 x 3/8" screw N685-0013 temperature gauge N010-0546-AU manifold assembly N010-0547-AU manifold assembly N010-0036 Mali burner Control shooto N050-0012 Mali burner Control shooto Mali burner Control shooto Mali burner Control shooto Mali burner Control shooto Mali burner Mali burner Control shooto Mali burner Control shooto Mali burner Mali burner Control shooto Mali bur | |

Parts List

| Item | Part # | Description | |
|------|---------------------|------------------------------------|----|
| 44 | N715-0086-M02 | rear trim | х |
| 45 | N080-0216-M02 | bracket unit mount | х |
| 46 | N010-0499 | infra red main burner | х |
| 47 | N300-0006 | infrared glass | х |
| 48 | N080-0309 | glass mount | х |
| 49 | N080-0207-M01 | support bracket infra red burner | х |
| 50 | N215-0007-M01 | deflector infra red main burner | х |
| 51 | N010-0527P-AU | infra red rear burner | р |
| | N010-0527N-AU | infra red rear burner | n |
| 52 | N455-0077 | rear orifice - burner | р |
| | N455-0078 | rear orifice - burner | n |
| 53 | N720-0053 | rear burner supply tube | х |
| 54 | N240-0030 | rear burner electrode c/w pilot | х |
| 55 | N160-0017 | clip rear burner tube | х |
| 56 | N200-0114 | rear burner electrode cover | х |
| 57 | Z570-0002 | rear burner electrode cover screw | х |
| 58 | N615-0011 | rear burner electrode cover spacer | х |
| 59 | N455-0079 | orifice - pilot | р |
| | N455-0080 | orifice - pilot | n |
| 60 | N720-0073 | rear burner pilot hardline | х |
| 61 | N530-0047 | regulator - ng | n |
| 62 | Z570-0035 | #8 x 3/8" screw | х |
| 63 | N570-0073 | 1/4-20 x 1/2" screw | х |
| | N020-0126 | fastener baggie | х |
| | 65334 | rotisserie kit | ac |
| | 68675 | vinyl cover | ас |
| | 56018 | stainless steel griddle | ас |
| | 56040 | cast iron gridle | ас |
| | 67731 charcoal tray | | ac |

p - Universal Liquefied Petroleum Gas units only n - natural gas units only

x - standard ac - accessory



FAX TO: 705 727 4282

ACCESSORIES & PARTS ORDER FORM

| | ME. | |
|-----------|-------------|--------------|
| SHIP TO : | | |
| TEL : | | FAX : |
| | | EXPIRY DATE: |
| | | * |
| QUANTITY | PART NUMBER | DESCRIPTION |
| | | |
| | | |
| | | |

TAXES MAY APPLY SHIPPING EXTRA

IF CONFIRMATION IS REQUIRED PLEASE INCLUDE A FAX NUMBER OR EMAIL ADDRESS



N415-0326-AU