A special message…

Congratulations on your purchase of Delsol gas barbecue grill. Delsol is committed to making outdoor cooking products you’ll be proud to own for years.

This manual gives you easy to follow instructions for installing, operating and maintaining your Delsol grill. We recommend reading this manual carefully before your first use to ensure safety, proper care and operation. Keep this manual in a safe place for future reference.

Thank you and welcome!

DELSOL

FOR YOUR RECORDS

Please record the following information and refer to them when contacting the company or an authorized service agent. This information is found on the data nameplate, located on the rear panel of the grill.

Model #: ________________________________
Serial #: ________________________________
Date of Purchase: __________________________
Place of Purchase: __________________________
Type of Gas: □ NG □ LP

WARNING: CALIFORNIA PROPOSITION 65
This product can expose you to chemicals including carbon monoxide which is known to the State of California to cause cancer and reproductive harm. To minimize exposure to the by-products of the burning fuel or from combustion, always operate this unit according to the use and care manual and provide good ventilation. California law requires businesses to warn customers of potential exposure to such substances. For more information go to www.P65Warnings.ca.gov.

AVERTISSEMENT: PROPOSITION 65 DE L'ETAT DE LA CALIFORNIE
Cet appareil peut vous exposer aux produits chimiques et au gaz monoxyde de carbone reconnue dans l'Etat de la Californie pour causer le cancer et des problèmes de fertilité. Pour minimiser l'exposition de ces sous-produits combustibles ou de la combustion, utiliser toujours cet appareil en conformité au manuel d'utilisation et d'entretien en s'assurant également d'une bonne ventilation. La loi de la Californie exige aux fabricants d'informer leurs clients aux risques d'exposition potentielle à de telles substances. Pour plus d'information, visiter le site www.P65Warnings.ca.gov

To the Installer:
Please read these instructions completely before installation and give this manual to the owner.

To the Owner:
Keep this manual in a safe place for future reference.
## IMPORTANT SAFETY INFORMATION – DELSOL GAS GRILL

**WARNING!** Read this manual carefully and completely before using your grill to ensure proper operation, proper installation, proper servicing and to reduce the risk of fire, burn hazard and/or other injury.

**AVERTISSEMENT!** Lire ce manuel avec soin et en entier avant l’utilisation de votre barbecue afin d’en assurer un fonctionnement, une installation et un entretien adéquats et réduire le risque d’incendie, de brûlures et d’autres blessures.

### Danger

**If you smell gas:**
1. Shut off gas to the appliance.
2. Extinguish any open flames.
3. Open lid.
4. If odor continues, keep away from the appliance and immediately call your gas supplier or fire department.

**S’il y a une odeur de gaz:**
1. Coupez l’admission de gaz de l’appareil.
2. Éteindre toute flamme nue.
3. Ouvrir le couvercle.
4. Si l’odeur continue, évite l’appareil et appelle tout de suite votre fournisseur de gaz ou les pompiers.

### Warning

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

**Ne pas entreposer ni utiliser de l’essence ni d’autres vapeurs ou liquides inflammables dans le voisinage de l’appareil, ni de tout autre appareil.**

**Une bouteille de propane qui n’est pas raccordée en vue de son utilisation, ne doit pas être entreposée dans le voisinage de cet appareil ou de tout autre appareil.**

### For Your Safety

Do not store or use gasoline or other flammable vapors and any liquids in the vicinity of this or any other appliance

**Ne pas entreposer ni utiliser d’essence ni autres vapeurs ou liquides inflammables à proximité de cet appareil ou de tout autre appareil.**

### Before Lighting

1. Read instructions before lighting.
2. Open lid during lighting.
3. If ignition does not occur in 4 seconds, turn the burner control(s) off, wait 5 minutes, and repeat the lighting procedure.

**Lisez les instructions avant d’allumer l’appareil.**

**Ouvrez le couvercle avant d’allumer l’appareil.**

**Si l’appareil ne s’allume pas en 4 secondes, fermez le robinet du brûleur, attendez 5 minutes, et procédez de nouveau à l’allumage.**
THIS GRILL IS FOR OUTDOOR USE ONLY:
If stored indoors, detach and leave L.P. cylinder outdoors.

CE GRIL EST POUR UTILISATION à L’ExTéRIEUR SEULEMENT:
Si l’appareil est entreposé à l’interieur, enlever les bouteilles et les laisser à l’extérieure.

GENERAL SAFETY REQUIREMENTS:
1. The installation of this appliance must conform with local codes or, in the absence of local codes; either the National Fuel Gas Code, ANSI Z223.1/NFPA 54, Natural Gas and Propane Installation Code, CSA B149.1 or Propane Storage and Handling Code, B149.2.
2. The utilization of an external electrical source requires that when installed, this outdoor cooking gas appliance must be electrically grounded in accordance with the local codes or, in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70, or the Canadian Electrical Code, CSA C22.1. Keep any electrical supply cord, or the rotisserie motor cord and the fuel supply hose away from any heated surfaces.
3. This outdoor cooking gas appliance shall be used only outdoors and shall not be used in a building, garage or any other enclosed area.
4. This outdoor cooking gas appliance is not intended to be installed in or on recreational vehicles and /or boats.
5. Minimum clearance of 12 inches from the back and sides of the grill to adjacent combustible construction must be maintained. This outdoor cooking gas appliance shall not be located under overhead-unprotected combustible construction.
6. Keep your grill in an area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
7. DO NOT obstruct the flow of combustion and ventilation air to this appliance. Keep the ventilation openings of the cylinder enclosure free and clear from debris.
8. Check all gas connections for leaks with soapy water solution and brush. Never use an open flame. (Reference page 8 for leak test procedure).
9. Check flexible hoses for cuts and wear that may affect the safety before each use.
10. Never use charcoal in the grill.
11. Always use caution when operating the grill in a windy area (For reference, see Page 18 – Grilling in Windy Condition)
12. Never use the grill without the drip pan installed and push all the way to the back of the grill. Without the drip pan, hot grease and debris could leak downward and produce a fire hazard.
13. The pressure regulator and hose assembly supplied with the Delsol Gas Grill must be used. Replacement pressure regulators and hose assemblies must be those specified by Delsol.

In Massachusetts: All gas products must be installed using a “Massachusetts” licensed plumber or gasfitter. A “T” handle type manual gas valve must be installed in the gas supply line to this appliance. This applies to permanently installed Natural Gas and propane installations. This does not apply to propane portable installations using a 20 pound tank.
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1. Remove all packaging materials, labels and protective plastic film. DO NOT LEAVE UNIT UNDER THE SUN WITH PROTECTIVE PLASTIC FILM ON FOR A LONG PERIOD OF TIME AS IT WILL BECOME DIFFICULT TO REMOVE THE FILM.

2. Check to ensure that all grill accessories listed below are included.

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3. Assemble parts as per assembly instructions on page 13-14.

4. Fill out the Warranty Registration Card and mail it to the indicated address.
5. Get familiar with the knobs and burners identification below.

**DSBQ25**

- **Grill Burner**

**DSBQ32R**

- **Grill Burner**
- **Rotisserie Burner**
- **Grill Burner**

**DSBQ40R**

- **Grill Burner**
- **Rotisserie Burner**
- **Grill Burner**

- **Straight Burner (Standard)** located underneath the briquette trays.
- **Infrared Rotisserie Burner** located on the rear panel above the grates. (32R & 40R Models Only)
Each appliance is set and tested at the factory for the type of gas supply to be used. Identify the type of gas, either Natural Gas or LP gas and make sure that the marking on the data plate (rating plate) matches the gas being supplied to the grill. The data plate is located on the rear panel of the grill.

All gas connections should be made by a qualified technician and in accordance with local codes and ordinances. The installation must conform with local codes or, in the absence of local codes, with either the National Fuel Gas Code, ANSI Z223.1/NFPA 54, Natural Gas and Propane Installation Code, CSA B149.1 or Propane Storage and Handling Code, B149.2

**WARNING:**
CHECK TO ENSURE THAT THE GAS SUPPLY HOSE DOES NOT COME IN CONTACT WITH ANY HOT SURFACE OF THE GRILL.

NEVER CONNECT THE GRILL TO AN UNREGULATED GAS SUPPLY.

**L.P. GAS (LIQUIFIED PETROLEUM /PROPANE)**
If your grill is factory built for L.P., the regulator supplied is set for 11 in wc (2.74 kPa) and is for use with L.P. gas only. The factory-recommended regulator and hose must be used with a 20 lb. L.P. cylinder.

**L.P. GAS SAFETY REQUIREMENT**
The LP-gas supply cylinder must be constructed and marked in accordance with the Specifications for LP-gas Cylinders of the U.S. Department of Transportation (D.O.T.) or the National Standards of Canada CAN/CSA-B339, Cylinders, Spheres and Tubes for the Transportation of Dangerous Goods, and Commission, as applicable; and

1. Provided with a listed overfilling prevention device.
2. Provided with a cylinder connection device compatible with the connection for outdoor cooking appliances.

It must be provided with a shut-off valve terminating in gas tank valve outlet. It must include a collar to protect the cylinder valve. The cylinder supply system must be arranged for vapor withdrawal.

Do not operate the gas grill indoors or in any enclosed area. If the gas grill is not in use, the gas must be turned off at the supply cylinder. If the grill is to be stored indoors, disconnect the gas supply cylinder and leave the cylinder outdoors out of reach of children and must not be stored in a building, garage or any other enclosed area.
Delsol grill for the use of LP gas comes equipped with its own regulator, which MUST NOT be removed. Install the factory-supplied hose and regulator assembly as shown. Connect the \( \frac{3}{8} \)" flare end of the hose to the grill coupling using a \( \frac{3}{4} \)" open wrench. Do not apply pipe sealant to the \( \frac{3}{8} \)" flare connection. Connect the regulator to the LP cylinder hand tighten it, do not use a wrench. Check for leaks using soapy water solution. (Reference page 8 for leak test procedure).

Note: An enclosure for LP gas cylinder must be vented on the level of the cylinder valve and at floor level. The effectiveness of the opening(s) for purposes of ventilation shall be determined with the LP gas supply cylinder in place. This shall be accomplished by one of the following:

a. One side of the enclosure shall be fully open; or
b. For an enclosure having four sides, a top and a bottom:
   1. At least two ventilation openings at cylinder valve level shall be provided in the sidewall, equally sized, spaced at 180 degrees (3.14 rad), and unobstructed. Each opening shall have a total free area of not less than \( \frac{1}{2} \) square inch per pound \(( 7.1 \, \text{cm}^2/\text{kg})\) of stored fuel capacity and not less than a total free area of 10 square inches \((64.5 \, \text{cm}^2)\).
   2. Ventilation opening(s) shall be provided at floor level and shall have a total free area of not less than \( \frac{1}{2} \)" square inch per pound \(( 7.1 \, \text{cm}^2/\text{kg})\) of stored fuel capacity and not less than a total free area of 10 square inches \((64.5 \, \text{cm}^2)\). If ventilation openings at floor level are in a sidewall, there shall be at least two openings. The bottom of the openings shall be at floor level and the upper edge no more than 5 inches \((127 \, \text{mm})\) above the floor. The openings shall be equally sized, spaced at 180 degrees \((3.14 \, \text{rad})\) and unobstructed.

! WARNING !

DO NOT STORE SPARE LP-GAS CYLINDER UNDER OR NEAR THIS APPLIANCE.

NEVER FILL THE CYLINDER BEYOND 80 PERCENT FULL.

FAILURE TO DO SO, A FIRE CAUSING DEATH OR SERIOUS INJURY MAY OCCUR.
• NOTE: USE ONLY A 20-LBS. (5-GALLON CAPACITY) GAS CYLINDER.

• WARNING: DO NOT PLACE MORE THAN ONE CYLINDER IN THE BASE CABINET ENCLOSURE AT ANY TIME.

• WARNING: DO NOT USE A DENTED OR RUSTED LP CYLINDER.

• NEVER USE A CYLINDER WITH A DAMAGED VALVE.

• ALWAYS CHECK FOR LEAKS AFTER CHANGING THE LP CYLINDER. (Page 8)

• THE HIGH PRESSURE LP REGULATOR AND HOSE MUST BE USED WITHOUT ALTERATION.

• ALWAYS USE THE TANK SECURING DEVICE SUPPLIED WITH GRILL BASE AND ENSURE THAT THE TANK IS SECURED PROPERLY.

Delsol grill for use of LP gas comes equipped with its own regulator, which MUST NOT be removed.
1) To install the gas cylinder, place the cylinder onto the provided cutout.
2) Secure the cylinder with the chain provided. Ensure that cylinder is firmly secured.
3) Check to ensure that the tank’s gas valve on top of the cylinder is closed.
4) Connect the \(\frac{3}{8}\)” flare end of the hose to the grill coupling using a \(\frac{3}{4}\)” open wrench. Do not apply pipe sealant to the \(\frac{3}{8}\)” flare connection.
5) Connect the LP regulator to the cylinder and hand-tighten only. Open the tank valve and make sure all connections are leak tight using a soapy water solution and a brush. (Reference page 8 for leak test procedure).
The installation must conform with local codes or, in the absence of local codes, with either the *National Fuel Gas Code, ANSI Z223.1/NFPA 54, Natural Gas and Propane Installation Code, CSA B149.1 or Propane Storage and Handling Code, B149.2*

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

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

If the gas grill is factory built for Natural Gas, the regulator supplied is set for 4” water column. The regulator is convertible to 10 in wc (2.49 kPa) for plumb-in system LP application. **Do not use with a 20-lb LP cylinder.** Make sure that the regulator is set for the correct gas type. To check, remove the brass hex cap. You will find the conversion plastic pin attached to the cap to the underside of the cap.

If the disc (1/2 in. diameter) of the pin is close to the cap, then the regulator is set for Natural Gas. If the disc is at the tip of the pin, away from the brass cap, the regulator is set for system LP application. To convert to Natural Gas, remove the plastic conversion pin and invert and replace it back in a manner such that the disc is close to the brass cap. For both Natural and LP, the maximum inlet pressure is 14 in wc (3.5 kPa).
A typical Natural Gas installation is shown below. Make sure that the factory-supplied regulator is used and installed with the arrow mark on the regulator pointing towards the gas grill. Do not use any replacement regulator other than that specified by Delsol. Use only pipe sealants that are approved for use with Natural and LP gases. An installer-supplied gas shutoff valve must be installed in an accessible location.

**CAUTION:** Provide adequate ventilation holes in the enclosure for safety purposes in the event of a gas leak.
CAUTION BEFORE TESTING

- Finding and/or fixing a gas leak is NOT a “DO-IT-YOURSELF” procedure.
- NEVER USE THE GRILL WITHOUT FIRST LEAK TESTING THE GAS CONNECTIONS.
- WARNING: DO NOT USE OPEN FLAME TO CHECK FOR LEAKS. USE OF AN OPEN FLAME COULD RESULT IN A FIRE, EXPLOSION, BODILY HARM OR DEATH.
- DO NOT SMOKE WHILE PERFORMING THE LEAK TEST!
- To prevent fire or explosion hazard, DO NOT use or permit sources of ignition in the area while performing a leak test. Perform leak test outdoors only.
- Check to ensure that flexible hoses do not have any cuts and wear that may affect the safety before each use. Only the factory supplied hose and regulator must be used. Use only replacement regulator and hose assemblies specified by DELSOL.

LEAK TEST

1) Prepare a leak testing solution of sudsy water by mixing in a spray bottle with half liquid soap and half water.
2) Confirm that all control knobs are in the OFF position.
3) Turn the main gas valve supply ON.
4) Apply leak testing solution by spraying on the pipe joints, fittings, and hose.
5) A gas leak is detected if;
   a) there is a faint gas smell and/or…
   b) …growing bubbles appear on any of the connection points and/or hose, DO NOT attempt to ignite the grill and IMMEDIATELY turn off the gas supply valve.
6) When there is a gas leak, call a qualified service technician. DO NOT use the grill until the leak is corrected.
Each grill burner is tested and adjusted at the factory prior to shipment; however, variations in the local gas supply may make it necessary to adjust the burners.

The flames of the straight burners should be visually checked. Flames should be blue and stable with little to no yellow tips, no excessive noise or lifting. If any of these conditions exist, remove the burner and check to see if the air shutter or burner ports are blocked by dirt, debris, spider webs, etc. If it is clear, the air shutter may need to be adjusted.

Before adjusting the air shutter, verify that the correct orifice size for the gas type was installed.

ADJUSTING THE GRILL BURNER FLAME - The amount of air is controlled by a sheet metal cup at the inlet of the burner called an air shutter. It is locked in place by a set screw which must be loosened prior to lighting the burner for adjustment. The air shutter adjustment screws are accessible with a phillips screwdriver. Loosen the lock screw of the air shutter. Adjust according to the following directions. Be careful as the burner and other grill parts may be very hot!

- If the flame is yellow, indicating insufficient air, turn the air shutter counter-clockwise to allow more air to the burner.
- If the flame is noisy and tends to lift away from the burner, indicating too much air, turn the air shutter clockwise.

Remember to tighten the set screw prior to re-installing the burner.

ENSURE THAT THE BURNERS ARE SITTING PROPERLY ON THE ORIFICES BEFORE LIGHTING THE BURNERS.
LOCATING THE GRILL – DELSOL GAS GRILL

This gas appliance is designed and certified for outdoor use only. Do not locate this grill under overhead combustible surfaces. When installed under overhead combustible surfaces, we recommend a ventilating hood wider than the appliance be installed with a minimum distance of 36 inches above the cooking surface.

Caution should be taken when grills are used near glass, vinyl siding or other temperature sensitive construction materials. In some cases it may be necessary to increase the clearance around the grill to avoid damage to vinyl siding. Check with the manufacturer of the siding materials for details.

Do not operate the grill inside a building, garage, recreation vehicle or any enclosed area. When choosing an area, consider exposure to wind, proximity to traffic paths and length of gas supply line. Keep gas supply lines as short as possible to reduce pressure drop. Keep the grill away from windy area but keep the grill in a well-ventilated area. Do not obstruct the flow of combustion and ventilation air around the grill. The supporting edges of the grill must be located level and flat. The counter should also be leveled. Ensure that the appliance remains at a distance of at least 12” from any combustible material such as wood, gyprock, paper and plants. Do not store combustible materials, gasoline or flammable liquids or vapors around the appliance.

CLEARANCE TO COMBUSTIBLE CONSTRUCTION
A minimum clearance of 12” from the sides and 12” from the back of the grill to adjacent vertical combustible construction must be maintained.

DÉGAGEMENT DE TOUTE CONSTRUCTION COMBUSTIBLE
Il faut maintenir une distance minimum de 12 po (30.48 cm) sur les côtés et de 12 po (30.48 cm) sur l’arrière du gril par rapport aux constructions combustibles verticales adjacentes.

CLEARANCE TO NONCOMBUSTIBLE CONSTRUCTION
A minimum clearance of 5 1/2” from the back of the grill above cooking surface to non-combustible construction is required to allow the grill hood to open completely.
A minimum of 8” clearance to the sides of the grill above cooking surface to non-combustible construction is recommended to provide space for the rotisserie motor and the spit rod. The grill can be installed directly next to non-combustible construction below the cooking surface.

DÉGAGEMENT DE TOUTE CONSTRUCTION INCOMBUSTIBLE
Une distance minimum de 5 1/2 po (13.97 cm) de l’arrière du gril au-dessus de toute surface de cuisson à la construction incombustible est prescrite pour permettre à la hotte d’ouvrir complètement. Une distance minimum de 6 po (15.24 cm) des côtés du gril au-dessus de la surface de cuisson à la construction incombustible est recommandée pour prévoir de l’espace pour le moteur de la rôtissoire et la poignée des broches de cuisson. Le gril peut être installé directement à proximité d’une construction incombustible en-dessous de la surface de cuisson.
The island must be made out of non-combustible material. In an event it is combustible, the use of an insulating jacket is required.
INSULATING JACKET

WARNING:
Do not build the grill under overhead unprotected combustible construction. If the grill is to be placed into combustible enclosure, an approved insulating jacket is necessary to prevent fire, property damage and bodily injury. Use only Del Sol insulating jacket.

IMPORTANT:
If using LP gas cylinder and insulation jacket (DSIJ), use aluminum flexible hose to connect LP gas cylinder to grill Regulator.
The Delsol Grill is produced fully assembled and tested in the factory and requires no major assembly in the field. For the purpose of safe shipping and transit, some parts such as the briquette trays, zone dividers and rotisserie components are wrapped inside the grill and require minor assembly.
Check to ensure that all packaging material have been removed prior to grill operation.

**TO INSTALL BRIQUETTES TRAYS AND ZONE DIVIDERS.**

1. Put briquette trays into the grill above the burner as shown by lining up the pin with the cut-out of the briquette tray.
2. Then install the zone divider between the briquette trays as shown below.
3. Then put the stainless steel grates over the briquette trays.

**WARMING RACK INSTALLATION:**
The warming rack may be used to keep food warm and avoid overcooking the food. To install the warming rack, rest the warming rack onto the warming rack ledge, then gently slide it back until it falls into place.
ASSEMBLY INSTRUCTIONS – DELSOL GAS GRILL

OPTIONAL DELSOL ROTISSERIE KIT ASSEMBLY (DSRS-KIT)

1. Install the bracket as shown in figure 1.
2. Install the rotisserie motor as shown in figure 2. The motor socket hole will line up with the notch of the rear hood.
3. Remove the stainless steel grates.
4. Place a basting pan on top of the briquette trays to catch the drippings. (basting pan not supplied)
5. Insert the meat fork and the balancer (figure 3) and spit rod saddle (figure 4) into the spit rod.
6. Insert the rotisserie rod into the motor socket hole and place the rod on the notch of rear hood side.
7. Ensure that the groove of the spit rod saddle is resting on the notch of the rear hood side as shown in figure 4. Tighten the thumb screw to secure the spit rod.

Optional Rotisserie Kit fully installed on the grill.
BEFORE LIGHTING THE GRILL

- **DO NOT ATTEMPT TO LIGHT THE GRILL IF YOU SMELL GAS.**

- **WARNING! IT IS CRITICAL THAT THE GAS BURNERS ARE PROPERLY INSTALLED WITH THEIR ORIFICES INSIDE THE BURNERS AIR SHUTTERS.** If not properly installed, gas may leak outside of the burner that could lead to fire, potential damage to your grill, bodily injury or death.

- Inspect the gas supply piping or hose prior to turning the gas ON. If there is evidence of cuts, wear, or abrasion, it must be replaced prior to use. The replacement pressure regulator and hose assembly must be the type specified by the manufacturer. Do not use the grill if the odor of gas is present. The pressure regulator and hose assembly supplied with the units must be used.

- If the unit is LP, screw the regulator and hand tighten to the valve of the cylinder and leak check the hose and regulator connections with a soap and water solution before operating the grill. Reference page 8 for leak test procedure.

- Always keep your face and body as far away as possible when lighting.

- Refer to spiders and insects warning and procedure under the cleaning and maintenance page of this manual.

### TO LIGHT THE GRILL BURNER

**Lighting the Grill**

1. Open the grill hood completely. Do not attempt to light the grill with the hood closed.
2. Open the gas supply shut-off valve.
3. To ignite burners, push the burner knob in and slowly rotate counter clockwise to the high position.
4. A loud click can be heard as the electronic lighter produces a spark. Listen for the sound of the gas igniting and look for the flame through the cooking grids. If the burner does not light on the first try, repeat immediately.

**For Rotisserie Lighting:** For rear burner, a slower turn of the knob is necessary. This allows gas to accumulate in the rear burner to achieve ignition.

**CAUTION:** If ignition does not take place within 4 seconds, turn knob to the OFF position, wait for five minutes and repeat step 3 and 4.

5. Close the hood to allow the grill to pre-heat until the hood thermometer displays the desired grilling temperature.

**Warning:** If you smell gas, shutoff the gas supply and immediately check for leaks using the soapy water technique. (See Page 8)
**OPERATING INSTRUCTIONS – DELSOL GAS GRILL**

**Match/BBQ Lighter Lighting Instructions:**

If spark igniter will not light the burners, the burners can be lit manually using a lit long match, taper or BBQ lighter.

1. Push and turn the knob counter-clock-wise to the biggest flame marking on the bezel.

2. Using the provided match holder located on the drip pan, insert a lit match or BBQ lighter thru the grates and near the top of the burner. Once you see or hear a flame you can release the knob.

   **Important:** If burner fails to light within 4 seconds, turn off gas and wait 5 minutes before repeating the process.
   
   **Warning:** If you smell gas, shutoff the gas supply and immediately check for leaks using the soapy water technique. (See Page 8)

**USING THE GRILL**

1. Check to be certain that the drip pan is in place and pushed all the way into the grill.
2. Light the grill burners using the instructions in use and care manual.
3. Turn the control knobs to HI and allow the grill to preheat for 15 minutes or until desired temperature is displayed on the thermometer. The top cover is to be closed during the appliance preheat period.
4. Place the food on the grill and cook to the desired temperature doneness. Adjust heat setting, if necessary. The control knob may be set to any position between HI and LO.
5. Allow grill to cool then you may clean the drip pan after each use.

**CAUTION:** Do not operate the main burners with the rotisserie burner simultaneously.
USING THE ROTISSERIE BURNER (For DSBQ32R & DSBQ40R Units)
The Rotisserie system rotates the food in front of infrared burner heat for even cooking and juicier taste.

1. Install the rotisserie motor on the motor bracket and plug it in to proper voltage.
2. Insert the food on the middle of the spit rod and then secure it with the meat holders on both ends by tightening the thumb screws on the meat forks. If multiple pieces of food will be cooked at the same time, make sure the load is evenly balanced on the spit rod. Proper weight balancing will lead to evenness of cooking and prolong the life of the rotisserie motor.
3. Insert the spit rod in the rotisserie motor at desired cooking position. You may need to remove the cooking grates to create clearance for bigger loads of foods. Reference assembly instructions for rotisserie assembly instructions. (Page 13-14)
4. Locate the rotisserie knob which has the rotis symbol.
5. To ignite burners, push the burner knob in and slowly rotate counter clockwise to the high position. A loud click can be heard as the electronic lighter produces a spark. Listen for the sound of the gas igniting and check if the burner is lit. If the burner does not light on the first try, repeat immediately. Once lit, the rotisserie burner will reach cooking temperature in about 1 minute.

CAUTION: If ignition does not take place within 4 seconds, turn knob to the OFF position, wait for five minutes and repeat step 5.

NOTE: Once the burner has reached cooking temperature, adjust to low flame setting by turning the knob to the low flame marking without pushing in on the knob.

6. Once cooking is completed, shut-off the rotisserie burner and main valve.

WARNING: When using the rotisserie always keep the front hood closed except when basting or checking the meat for cooking completion. It is recommended to use a meat thermometer to check if the food is completely cooked.

CAUTION: In sunny or heavy light environments, the flame from the infrared rotisserie burner may be difficult to see and verify complete ignition.

CAUTION: Do not operate the rotisserie burner with the main burners simultaneously.

NOTE: The rotisserie motor must be stored in an area secured from the surrounding elements when not in use. Do not leave it mounted on the grill.
Outdoor grills produce more heat than interior kitchen ranges. That is how they sear and grill steaks and other food.

These high performance burners require a constant steady supply of fresh air to mix with fuel. The grill is designed to pull air in through the front and vent hot gases out through the rear.

Using grill in windy conditions may disrupt the front-to-back air flow. If you notice the temperature gauge fails to rise while the burner setting is on high and hood is closed, be extremely careful.

If wind has kept hot gases from exiting the rear of the grill, the control panel and knobs may have become extremely hot!

But there are a few things you can do to further prevent the possibility of improper heat buildup:

- On breezy days, do not leave the front hood down for more than 15 minutes when burners are on high. (Never leave the grill unattended when in operation.)
- If you suspect the grill is overheating, open the front hood using oven mitts. Then adjust the burner control knob to a lower setting.
- Install your grill with a wind break behind it.
- Orient the grill so prevailing winds are not blowing into the rear of the grill.

**WARNING:** ANY DAMAGE CAUSED FROM USE OF GRILL IN WINDY CONDITIONS, SUCH AS MELTED KNOBS OR MELTED IGNITER WIRES, OR FRONT PANEL DISCOLORATION FROM HEAT BUILDPUP IS EXCLUDED FROM WARRANTY COVERAGE.
STAINLESS STEEL

The DelSol grill is made of all stainless steel. It is non-rusting and non-magnetic. Never clean the stainless steel when it is hot. After the initial grilling use, certain areas of the grill may discolor. This is a normal discoloration caused by the intense heat given off by the burners. Specks of grease can gather on the surface of the stainless steel and get baked-on. These can be removed by using a mild abrasive pad (like Scotch Brite) with a stainless steel cleaner. Use the mildest cleaner and always scrub in the direction of the grain.

Do not use steel wool to clean the grill. Do not use abrasives on the polished highlights. Be extra careful when cleaning around the highlights. Metal polisher or mild chrome cleaner can be used to bring back the luster on highlights. To touch-up minor scratches in the stainless steel, sand the affected surface very lightly, with 100-dry grit emery sandpaper in the direction of the grain.

COOKING GRATES

The easiest way to clean the stainless steel grates is to scrub them with a barbeque brush immediately after cooking is completed and the flame is turned off.

Wear a barbeque mitt to protect your hands from the heat and steam. Dip a brass bristle barbeque brush in tap water and scrub the hot grill. Dip the brush frequently in tap water. Steam, created as water comes in contact with the hot grill, helps loosen food particles stuck in the grill. These food particles will either get burned into the briquettes or fall into the cleaning pan. Cleaning of the grill will be longer and more difficult if the grill racks are allowed to cool before cleaning. When cleaning the grates, make sure not to hit the rotisserie burner. Never spray water on a hot grill.

CERAMIC BRIQUETTE TRAY

It is not necessary to remove and clean the briquettes from the tray after every grilling. They will burn clean during the next cooking operation.

Periodically, the briquette trays need to be cleaned. Remove them from the grill, shake any loose debris free and wipe the trays clean. Do not handle a hot briquette tray with bare hands.

REPLACING BRIQUETTE TRAYS

1) Remove the trim that holds the briquettes.
2) Remove the old briquettes and place the new briquettes in the same location as the old ones.
3) Replace the trim that holds briquettes.
BURNERS
Burners are made of heavy gauge stainless steel and can be soaked in water and cleaned with a wire brush. Check every port hole for clogs. Use a wire pin to clean out clogged ports. Make sure the burner is dry before installing it back into the grill.

DRIP PAN
The drip pan collects grease, liquid and fallen food particles. Allow the pan and its contents to cool before cleaning. Slide the pan out and wipe it clean. Make sure the drip pan is fully inserted back into the grill. It is highly recommended to clean the pan after every use to avoid any possibility of a grease fire. **DO NOT** use the grill without the drip pan pushed all the way to the back of the grill unit.

SPIDER AND INSECT WARNING
Spiders and other insects can nest in the burners of this and any other grills, which causes the gas to flow from the front of the burner. This dangerous “condition” can cause a fire behind the valve panel, damaging the grill and making the grill unsafe to operate. Inspect the burners once a year or if the grill has not been used for more than one month or if any of the following conditions occur:

1) The smell of gas in conjunction with the burner flames appearing yellow.
2) The grill does not reach temperature.
3) The grill heats unevenly.
4) The burners make popping noises.
BEFORE CALLING FOR SERVICE:
If your Delsol grill does not function properly, use the following troubleshooting guide before contacting your dealer for service. The troubleshooting guide may save the cost of a service call and the inconvenience of being without your grill.

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>WHAT TO DO</th>
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| Grill will not light.                  | 1. Push in, turn the knob clockwise, and verify that the spark igniter functions.  
2. Purge the line of any trapped air.  
3. Check if you can match-light the burner.  
4. Check to see that the other burners operate.  

**NOTE:** It is normal to hear a popping sound when the grill burners are first turned ON. |
| Burner flame is yellow and gas odor can be smelled. | 1. Check the burner inlet for obstruction…e.g. Spiders, insects, etc.  
2. Check the air shutter for proper adjustment.  
3. Check any source of gas leak.  |
| Low heat generated with knob in HI position. | 1. Check if the problem is isolated to only one burner. If it appears so, clean the orifice and burner, clearing ports of any obstruction.  
2. Check for any bent or kinked fuel hose.  
3. Check if the air shutter is properly adjusted.  
4. Check for proper gas supply and pressure.  
5. Pre-heat grill for 15 minutes.  
6. If using LP gas, check for empty tank.  |
| Too much heat.                          | 1. Check for damaged orifice or no orifice.  
2. Check for unauthorized regulator adjustment.  
3. Check for proper gas supply and pressure.  |
| Excessive flare-up.                    | 1. Check if the cooking grids are dirty. Clean if necessary.  
2. Overload from fatty meats or excessive cooking temperature.  |
| Burner blows out                       | 1. Check for any burner defect.  
2. Check for proper burner installation.  
3. Check if fuel mixture is too lean.  
4. Check if gas supply is sufficient.  
5. Check if LP tank is empty.  
6. Check if the grill location is subject to high winds.  
7. Check for proper gas supply and pressure.  |
<p>| Spark igniter does not spark.          | 1. If the igniter does not spark, replace gas valve.  |
| Thermometer is not reaching high temperatures | 1. Allow the grill 15 minutes with hood closed at high setting in order to reach higher temperatures.  |</p>
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<td>49</td>
<td>S15144-60</td>
<td>Burner Valve with Flame Thrower, LP</td>
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Note: * = Optional
## REPLACEMENT PARTS LIST – DELSOL GAS GRILL

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<th>Item No.</th>
<th>TE Part No.</th>
<th>Description</th>
<th>DSBQ 25-L</th>
<th>DSBQ 25-N</th>
<th>DSBQ 32R-L</th>
<th>DSBQ 32R-N</th>
<th>DSBQ 40R-L</th>
<th>DSBQ 40R-N</th>
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<td>54</td>
<td>S12618</td>
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<td>S15145-NG</td>
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Non Shown Parts

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Note: * = Optional
DELSOL GRILL WARRANTY

TEN YEAR LIMITED WARRANTY: DELSOL warrants the stainless steel grates, stainless steel burner, and fabricated stainless steel housing to be free from defects in materials and workmanship under normal residential use for ten years from the original date of purchase. This warranty excludes grills used in rental or commercial applications. This warranty does not apply to rust, corrosion, discoloration, surface scratches, weather and atmospheric related staining, and oxidation which are normal conditions and to be expected with any outdoor product unless the affected component becomes inoperable. This warranty does not cover labor or labor related charges. The actual part will be repaired or replaced with the owner paying for all other costs, including labor, installation, shipping and handling charges.

ONE-YEAR FULL WARRANTY: DELSOL warrants the outdoor gas grill and all of its component parts including briquette trays (excluding the briquettes), ignition system, gas system, rotisserie motor, infrared burners, housing carts, thermometer, etc., to be free from defects in materials and workmanship under normal residential use for a period of one year from the original date of purchase. The actual part will be repaired or replaced, free of charge, with the owner paying for all other costs including labor, installation, shipping and handling charges.

WARRANTY LIMITATIONS & EXCLUSIONS
This warranty shall apply only to the products purchased and located in the continental United States and Canada. The warranty coverage begins on the original date of purchase and proof of date of purchase is required. In order to activate the warranty, we require that you send in the attached warranty registration card. This warranty applies only to the original owner and may not be transferred.

This warranty does not apply to damages resulting from negligence, alteration, misuse, abuse, accident, natural disaster, improper installation or improper operation, unauthorized adjustments or calibrations, dings, dents, scratches, or damages due to harsh cleaning chemicals. This warranty does not apply to rust, corrosion, discoloration, surface scratches, weather and atmospheric related staining and oxidation which are normal conditions and to be expected with any outdoor products unless the affected component becomes inoperable. This warranty does not apply to commercial use, or to products with altered or removed serial numbers. DELSOL shall not be liable for incidental, consequential, special or contingent damages resulting from its breach of this written warranty or any implied warranty.

WARRANTY SERVICE & REPLACEMENT PARTS: Call your authorized selling dealer or call DELSOL directly at 800-422-0091 or 562-802-3391. Be prepared to furnish the following information: Purchaser’s name, model and serial number of the grill, date of purchase and the accurate description of the problem. DELSOL will not pay for service calls for correcting an installation problem. Owner shall be responsible for proper installation, providing normal care and maintenance, providing proof of purchase upon request and making the grill accessible for service. In the event of any warranty replacement, all removal, replacement, installation and shipping costs are the responsibility of the grill owner. If the unit is located in a remote area where DELSOL factory authorized service is not available, you may be required to bring the unit to a DELSOL authorized service location at your own cost and expense. Some states do not allow limitations on how long an implied warranty lasts, or the exclusions of or limitations on consequential damages. This warranty gives you specific legal rights and you may have other rights, which vary from state to state.
HOW TO OBTAIN SERVICE

For service, please contact your Delsol dealer or call Delsol Grills direct at (562)802-3488 or fax (562) 802-3391

Mailing address:
DELSOL Grills
13259 166th Street
Cerritos, CA 90703

Please provide:
- Model number
- Serial Number
- Date of installation
- A description of the problem

Warranty Registration

Customer Name

Model #

Address

Serial #

City

Date Purchased

Zip

Dealer’s Name

Phone #

Dealer’s Address

e-mail:

This Warranty Registration card must be returned within thirty days of purchased to properly activate your warranty. This information is for our internal use only.