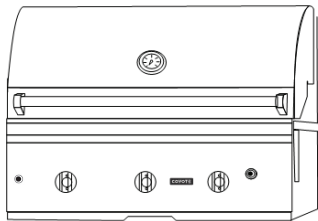
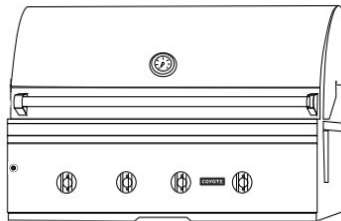


Coyote Stainless Steel Gas Grill Use & Care Manual

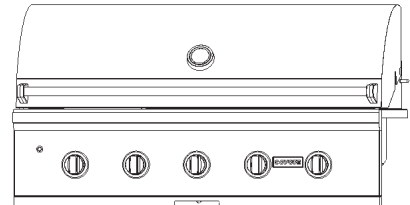
For Liquid Propane and Natural Gas Models



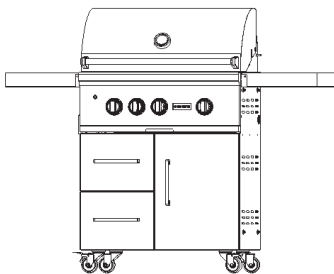
C-Series 34" - C2C34



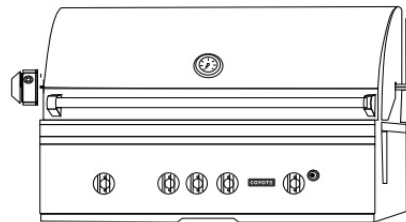
C-Series 36" - C2C36



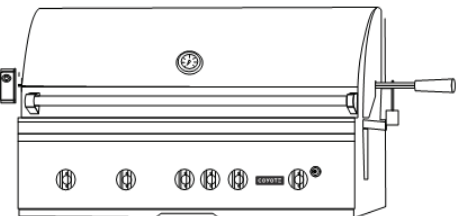
C-Series 42" - C2C42



S-Series 30" - C2SL30
S-Series 30" - C2SL30-FS



S-Series 36" - C2SL36



S-Series 42" - C2SL42



Conforms to ANSI STD Z21.58-2018
Certified to CSA STD 1.6-2018
Outdoor Cooking Gas Appliances

FOR OUTDOOR USE ONLY

PUT SERIES NO. LABEL HERE

IMPORTANT: Read all instructions and warnings before using this product! Use of this product, as with any similar outdoor grill, will involve risks from high temperatures and from exposure to smoke and fumes. Please exercise caution and common sense.

To installer or person assembling grill: Leave this manual with grill for future reference.

To consumer: Keep this manual for future reference as it contains important Warnings and Instructions.

COYOTE OUTDOOR LIVING, INC.

V1.4

Scan QR Code for brief
safety and installation
video.



Welcome & Congratulations

Congratulations on your purchase of a new grill! We are very proud of our product and we are completely committed to providing you with the best service possible. Your satisfaction is our #1 priority.

Please read this manual carefully to understand all the instructions about how to install, operate and maintain your grill for your safety and for optimum performance and longevity.

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

Read and save the instructions

Obey all Warnings and Instructions.

This Manual provides specific operating instructions for your model. Use your grill only as instructed in this manual. These instructions are not meant to cover every possible condition and situation that may occur. Common sense and caution must be practiced when installing, operating and maintaining any appliance. If you lose this Manual, a replacement copy can be downloaded from our website at www.coyoteoutdoor.com or call Customer Service at 855-520-1559.

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DANGER



IF YOU SMELL GAS:

1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. Open Lid.
4. If odor continues, keep away from the appliance and immediately call your gas supplier or your fire department.

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Safety Symbols



DANGER



DANGER indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



CAUTION



CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate personal injury, or property damage.



WARNING



WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



WARNING



WARNING:

1. DO NOT store or use gasoline or other flammable liquids or vapors in the vicinity of this or any other appliance.
2. A Liquid Propane (LP) cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.



WARNING



FOR OUTDOOR USE ONLY:

NEVER operate grill in enclosed areas, as this could lead to gas accumulating from a leak, causing an explosion or a carbon monoxide buildup which could result in injury or death. DO NOT use your grill in garages, breezeways, sheds or any enclosed area. NOT FOR USE BY CHILDREN. If these instructions are ignored, a hazardous fire or explosion could result in physical injury, death or property damage!

Important Warnings and Safety Instructions



WARNING



Improper installation, adjustment, alteration, service, maintenance or use can cause injury or property damage. Read the installation, operating and maintenance instructions thoroughly before installation or servicing of this equipment.

General Safety Instructions



WARNING



1. **For Outdoor Use Only.**
2. Coyote grills are only intended for residential use and are not intended for commercial use, where anyone other than the original purchaser (homeowner) would be using and maintaining the grill.
3. **NEVER** use indoors or in any type of enclosed area, such as a garage, shed or breezeway. Keep clear of trees and shrubs. The grills are not intended for installation in or on recreational vehicles, portable trailers, boats or any other moving installation.
4. To reduce the risk of serious or fatal injury from breathing toxic fumes and from explosion and fire as a result of leaking gas, use only outdoors in an open area with good ventilation. **NEVER** obstruct the flow of combustion and ventilation air.
5. **Fire Hazard:** The area surrounding your new grill should be kept clean and free from flammable liquids and other combustible materials such as mops, rags or brooms, as well as solvents, cleaning fluids, lighter fluid and gasoline.
6. **NEVER** use the grill in windy conditions. If located in a consistently windy area (oceanfront, mountaintop, etc.), a wind break will be required. Always adhere to the specified clearances listed in this Manual on page 9.
7. **NEVER** leave the grill unattended while cooking.
8. **Risk of Explosion:** **NEVER** use natural gas in a unit designed for liquid propane gas or vice versa.
9. Do not use lighter fluid in a gas grill.
10. **NEVER** allow children to use or play near the grill. Keep children and pets away from a hot grill at all times.
11. Installation and any repairs or replacement of parts should be performed by a qualified service technician. If you are not qualified to install, repair, or replace parts of your grill, please retain a qualified professional contractor or technician to do so.
12. **Burn Hazard:** **NEVER** lean over an open grill. Do not place clothing or other flammable material on or near the grill. Do not wear loose-fitting clothes or long sleeves while using the grill as some fabrics can be highly flammable and, if ignited, may result in personal injury or death.
13. **Burn Hazard:** When using the grill, do not touch the grill rack, burner grate, or immediate surroundings as these areas become extremely hot and can cause burns. Always use a covered/gloved hand when opening the grill hood and only do so slowly to allow heat and steam to escape.
14. **ALWAYS:** have an ABC fire extinguisher accessible.
15. **NEVER** attempt to extinguish a grease fire with water or other liquids as this may cause a flashback that could result in personal injury or death.
16. **NEVER** use aluminum foil to line the grill racks or the drip trays, this can alter airflow for proper combustion and also build up heat in the control area causing the knobs and cause damage to the igniter.
17. **NEVER** allow grease or other hot material to drip from the grill onto the valve, hose, or regulator. If that

occurs, turn off the fuel supply immediately. After the grill has cooled, determine the cause of the dripping and correct it. After cleaning the valve, hose and regulator, perform a soapy water leak test before continuing use. If a leak is discovered, call a qualified technician for service.

18. NEVER heat any unopened glass or metal container of food on the grill. Pressure may build up and cause the container to burst, possibly resulting in death, serious personal injury, or property damage.
19. ALWAYS: Keep any electrical supply cords away from water or heated surfaces. Electrical cords should be placed away from walkways to avoid tripping hazard.
20. ALWAYS: Keep gas supply lines as short as possible.
21. NEVER move the grill when hot.
22. NEVER use grill while under the influence of drugs or alcohol.
23. NEVER store a spare gas cylinder under or near your grill.
24. **Fire Hazard:** NEVER grill without the drip tray in place; hot grease could leak downward and produce a fire or an explosion. Drip tray should be pushed all the way to the rack located just under the grill.
25. **Fire Hazard:** Grease is extremely flammable. Let hot grease cool down before attempting to handle or dispose of it. After use and cool-down, the drip tray should be cleaned on a regular basis and kept free of grease.
26. In the event that a burner goes out, turn burner knobs to the full OFF position, fully open the grill hood and let it air out. NEVER attempt to use the grill until the gas has had time to dissipate.
27. Do not use a grill until a leak check has been completed.
28. ALWAYS: Turn off the LP cylinder tank valve when your grill is not in use.
29. ALWAYS: Ensure the control knobs are in the "OFF" position when not in use.
30. ALWAYS: Use only a Ground Fault Interrupter (GFI) protected circuit with this outdoor cooking gas appliance.

 **WARNING** 

DO NOT RELY JUST ON THIS SAFETY SECTION. USE CAUTION AND COMMON SENSE AT ALL TIMES.

PLEASE READ THE REST OF THIS MANUAL CAREFULLY FOR OTHER IMPORTANT SAFETY WARNINGS.

CALIFORNIA PROPOSITION 65 - WARNING: This product can expose you to Carbon Monoxide, which is on the list of substances known by the state of California to cause cancer, birth defects or reproductive harm. For more information go to: www.p65warnings.ca.gov. California law requires businesses to warn customers of potential exposure to such substances. To minimize exposure to these substances, always operate this unit according to the Use and Care Manual, ensuring you provide good ventilation when cooking with gas.

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Limited Warranty

TO THE MAXIMUM EXTENT PERMITTED BY LAW, THIS LIMITED WARRANTY AND THE REMEDIES SET FORTH BELOW ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, REMEDIES AND CONDITIONS, WHETHER ORAL OR WRITTEN, EXPRESS OR IMPLIED. TO THE MAXIMUM EXTENT PERMITTED BY LAW, COYOTE OUTDOOR LIVING, INC. ALSO SPECIFICALLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Coyote Outdoor Living, Inc. issues this limited warranty to the original purchaser at the original site of delivery with proof of purchase and specifically warrants that the Outdoor Gas grill when subject to normal residential use, will be free from defects in workmanship and materials for the periods specified below. This limited warranty is not transferable and specifically excludes any grill used in a commercial setting, where anyone other than the original purchaser (homeowner) would be using and maintaining the grill. This limited warranty specifically excludes all issues that may arise from surface corrosion, scratches, and discoloration during regular use. This limited warranty does **NOT COVER LABOR OR LABOR RELATED CHARGES** and there will be shipping and handling charges for the delivery of part(s).

<u>COMPONENT</u>	<u>WARRANTY PERIOD</u>
Cooking Grids (no rust or burn through)	5 years (limited)
Heat Control Grids (no rust or burn through).....	2 years (limited)
Electric/Plastic Components	2 years (limited)
Ignition systems/Valves	1 year (limited)
Stainless steel frame/housing	Limited Lifetime
Stainless Steel Burners (no rust or burn through).....	Limited Lifetime

Coyote Outdoor Living, Inc.'s obligation under this limited warranty is limited solely to repair or replacement, at our option, of the pertinent component during the warranty period, and the extent of any liability of Coyote Outdoor Living, Inc. under this warranty is limited to repair or replacement. This limited warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use of an improper fuel/gas supply, use contrary to operating instructions, or alteration by any person other than a factory service center. The above warranty periods are not extended by any repair or replacement.

WARRANTY CLAIM PROCEDURE: If you require service or parts for your Coyote Grill, please contact our Warranty Service Center for factory direct assistance. Our hours of operation are 8 am to 4:30 pm CST. The phone number is 855.520.1559 and the email address is support@coyoteoutdoor.com. You may also fill out warranty claims online at www.coyoteoutdoor.com. Please have your model number, serial number and proof of purchase available for any warranty claim.

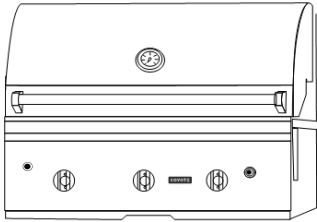
Coyote Outdoor Living, Inc. may require the return of defective parts for examination before issuing replacement parts. If you are required to return defective parts, shipping charges must be prepaid by the customer. Upon examination and to Coyote Outdoor's determination, if the original part is proven

defective, Coyote Outdoor may approve your claim and elect to replace such parts without charge. In every instance, the customer is responsible for shipping and handling of replacement parts. Component repair or replacement is the exclusive remedy under this limited warranty and Coyote Outdoor shall not be liable for any incidental or consequential damages.

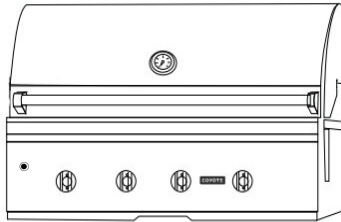
This limited warranty does not cover any failures or operating difficulties due to accidents, abuse, misuse, alteration, misapplication, vandalism, improper installation, maintenance or service, or damages caused by flashback fire or grease fire. This limited warranty does not cover scratches, dents, corrosion or discoloration caused by weather, heat, abrasive and chemical cleaners, pool or spa chemicals, and/or any tools used in the assembly or installation of this unit. This limited warranty does not cover paint loss, surface rust, corrosion or stainless steel discoloration which is considered normal wear and tear. This limited warranty does not cover the cost of any inconvenience, personal injury, or property damage due to improper use or product failure. Deterioration or damage due to severe weather conditions such as hail, hurricanes, earthquakes, tsunamis, tornadoes, terrorism, discoloration due to exposure to chemicals either directly or in the atmosphere, Acts of God/forces of Nature are not covered by this limited warranty.

Grill Models

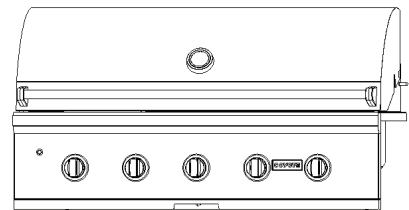
Whether you are in need of a slimmer 3 Burner grill for your patio, or are in need of a larger 42" grill that can entertain and bring style to any size party, Coyote has the grill for you!



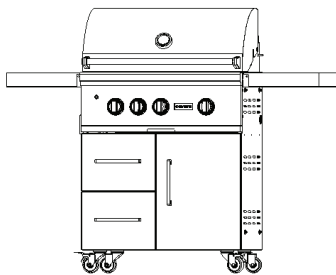
C-Series 34" - C2C34



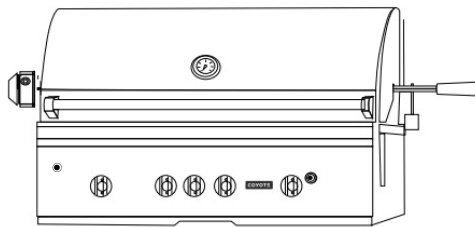
C-Series 36" - C2C36



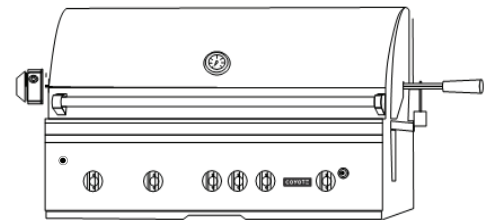
C-Series 42" - C2C42



S-Series 30" - C2SL30
S-Series 30" - C2SL30-FS



S-Series 36" - C2SL36



S-Series 42" - C2SL42

Model No.	Product Size (inch/mm)	BTU/HR * (Main/Back)	Burner(s)	Rotisserie Motor	Hood Light
C2C34	34" (863)	45,000/None	3 Infinity Burners	No	Yes
C2C36	36" (902)	60,000/None	4 Infinity Burners	No	Yes
C2C42	42" (1067)	75,000/None	5 Infinity Burners	No	Yes
C2SL30 / C2SL30-FS	30" (762)	45,000/15,000	2 Infinity Burners, 1 sear and 1 back burner	Yes	Yes
C2SL36	36" (902)	60,000/15,000	3 Infinity Burners, 1 sear and 1 back burner	Yes	Yes
C2SL42	42" (1067)	75,000/15,000	4 Infinity Burners, 1 sear and 1 back burner	Yes	Yes

* Each infinity burner is capable of producing up to 20,000 BTUs. Each grill has been optimized for fuel efficiency and cooking performance. Please contact Coyote Customer Service for additional information on BTU output.

Locating the Grill

Check your local building codes for the proper method of installation. In the absence of local codes, this unit should be installed in accordance with the *National Fuel Gas Code No. Z223.1-1998 USA* or *CAN/CGA-B149.1/2 Natural Gas/Propane Code (Canada)* latest edition or the *National Electrical Code ANSI/NFPA No. 70* or the *Canadian Electrical Code CSA C22.1, 1990* or latest version.

- Before installing built-in grills in enclosures, copy all product information such as model number, serial number and type of grill (e.g. natural gas or LP) and store information in a safe place.
- If the grill is installed by a professional installer or technician, be sure that he or she shows you where your gas supply shut-off is located. All gas lines must have a shut-off that is readily and easily accessible. If you smell gas, check for gas leaks immediately. Check only with a soap and water solution. Never check for gas leaks with an open flame.





Notice: We strongly recommend professional installation of your Coyote grill. These instructions provide the measurements necessary to construct a masonry structure to house your outdoor gas grill.

IMPORTANT: Gas fittings, regulator, and installer supplied shut-off valves must be easily accessible.

LOCATION OF YOUR GRILL: **DANGER**

Locate the grill only OUTSIDE in a well-ventilated area. **Never locate the grill in a building, garage, breezeway, shed or other such enclosed areas without an approved ventilation system.** When in use, the grill will generate a lot of smoke. When installing your grill, select an outdoor location that will ensure there is adequate area for the smoke to dissipate IN ORDER TO AVOID INHALATION OF POTENTIALLY TOXIC FUMES.



Ventilation Requirements for Proper Operation of your Coyote Grill

- Ventilation for a gas grill is absolutely mandatory to ensure that your grill performs as intended and to ensure the safety of you, your family, and guests. Proper ventilation is necessary to allow heat inside your grill to escape and also to allow any gas that has leaked from a tank or connection to escape before a buildup of such gas can occur and possibly ignite.  **DANGER**  Failure to provide proper ventilation will nullify Coyote's warranty and will cause a risk of bodily injury or death.
- If you elect to install your grill into an island, the island itself must be ventilated properly. Any such island must have a minimum of 2 vents (but optimally 4 vents) per cabinet that has any sort of gas supply or connection. Each vent must be at least 20 sq. in in size and have access to outside/fresh air. Those vents will allow heat that is trapped inside due to wind to be able to dissipate out of the island vents. However, if the island is not ventilated properly and the wind is coming from the back, then the heat will try to escape through the easiest exit, which will most likely be through the bottom of the grill and front control panel.  **WARNING** 
- A simple way to think of what is occurring inside your grill is that when your burners are on, they are emitting a flame that creates the heat to cook your food. This heat must exhaust or escape from the grill, otherwise you would eventually have a unit that would not only build up intense heat but also dangerous pressure. This could cause severe damage to not only the grill but any operators or people or property near-by. The grill itself allows for ventilation mainly through the rear of the unit above the rear panel but below the top of the hood. However, wind can act as a barrier to ventilation and exhaust. This blockage of exhaust can cause problems and hazardous conditions. Therefore, great care must be taken in selecting a location for your grill and in the installation of it into any masonry island

or other outdoor structure. This can cause the control panel and knobs to get hot to the touch and possibly even burn your fingers, not to mention that it can melt all rubber gaskets on the valves and damage the ignition system to where it will need full replacement.

- Ventilation and typical wind direction and conditions must always be considered when planning your outdoor cooking island. Just the same as you would plan the layout and measure your indoor kitchen, you must also do the same for the outdoors; but you cannot forget about Mother Nature and the effects she can have on your outdoor cooking equipment.
 - **Coyote Wind Guards:** If you do run into a situation where you will have wind coming into the back of the unit, Coyote offers "Wind Guards" that reduce risks of overheating in the event of ventilation interference. Our Wind Guards should never be considered as a guaranteed solution to this problem. They are only intended to help the wind divert up and over the top of the grill. If the wind is strong, then you can still have problems with the heat being trapped in the hood. Coyote Wind Guards can be purchased through any of our authorized dealers.

Clearance:

- **FROM NON-COMBUSTIBLE MATERIALS:** Coyote grills can be placed directly on, or adjacent to, non-combustible materials, subject to ventilation requirements. The hood on a Coyote grill pivots mainly on the body. If you have a wall or partition behind the unit that would block ventilation, then a minimum of 7" clearance from the back of the grill to the wall is needed for the purpose of ventilation. If you do not have a wall or partition blocking the ventilation of the unit, then you only need an extra 2" behind the unit for the hood to open fully. If you wish to use the rotisserie option, you will want to make sure that you leave adequate space (at least 6") on each side of the grill so that the motor and rotisserie spit handle will have room on the counter, as these extend past the overall dimensions of the grill body.
- **FROM COMBUSTIBLE MATERIALS:** Coyote grills must have at least 24" clearance from any combustible materials (in any direction) for the safety of the homeowner and for any Coyote Warranty to remain in effect.  **DANGER** 
 - You CANNOT locate the grill under any combustible material without an approved ventilation system located directly above the unit. To elaborate, Coyote defines an approved ventilation hood as:
 - The ventilation hood chosen must be UL certified, produced for outdoor use and must be installed according to the hood manufacturer's specifications.
 - The hood must be installed at least 30" above the top of the cooking surface.
 - The hood must be at least 6" wider than the grills frame (3" on each side), not just the cooking surface.
- **INSULATED JACKETS AND COMBUSTIBLE CONSTRUCTION:** If you elect to use combustible material to build your grill island AND the grill will be located within 24" of the combustible material, then you must use the appropriate Coyote insulated jacket. The insulated jacket will act as a barrier to protect your grill island from the heat and fire of your Coyote grill. If an insulated jacket is not used in a combustible material island, the warranty on the Coyote grill will be voided immediately and safety cannot be ensured.

For Built-in Installations

A built-in grill is designed for easy installation into masonry enclosures. For non-combustible applications, the grill drops into the opening (as shown in cut-out detail drawing - Fig. A) and hangs from the grill body itself. A bottom deck is not required to support the grill from the bottom. It is also required that:

- A minimum of two ventilation holes in the enclosure, of at least 20 sq. inches in size (per vent), must be present to help release any leaking gas from the enclosure.
 - ◆ As Propane is heavier than air, for propane grills locate your vents at the tank valve height or lower
 - ◆ As Natural Gas is lighter than air, for natural gas grills locate your vents at the gas connection height or higher
- The counter should be flat and level relative to the floor.

⚠ WARNING ⚠ *LP TANK STORAGE MUST BE ISOLATED IN A SEPARATE COMPARTMENT FROM THAT OF THE GRILL AND IT MUST BE VENTED AS WELL. (RECOMMEND BOTTOM VENTS FOR LP)*

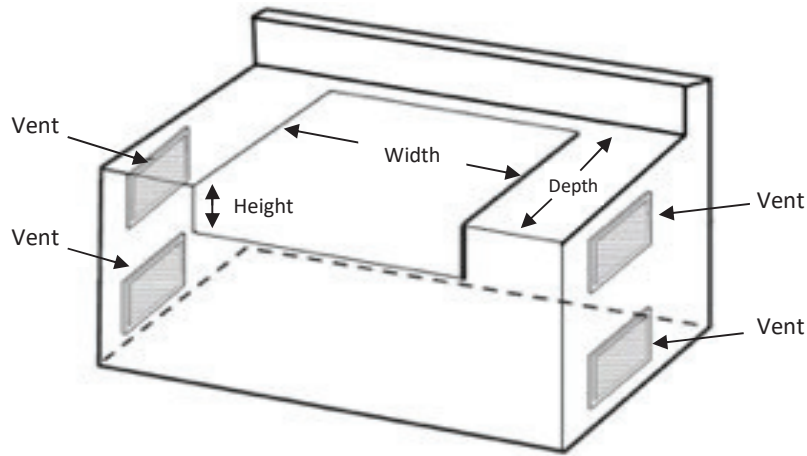
High Elevation Installation and Use

Coyote Grills are designed to operate most efficiently at 0-2000 feet above sea level. From 2000-4000 feet above sea level you will not notice any substantial decrease in your heat, although more gas is combusting within the burners due to less oxygen. Above 4000 feet, you may experience longer cooking times on your grill than experienced at sea level. This is due to the air/fuel mixture taking place within the burners. If you have questions or concerns regarding your location or elevation, please contact Coyote Customer Service for assistance.

Scan QR Code for brief
safety and installation
video.



Cut out Dimensions Figure A



⚠ DANGER ⚠

Minimum of 2 vents, *but optimally 4 vents*, per cabinet that has any sort of gas supply or connection. Each vent must be at least 20 sq. in in size and have access to outside/fresh air. Two vents on each side will facilitate and improve airflow and ventilation.

Model	Cutout Dimensions			Overall Dimensions			Total BTU Ratings		Electrical Outlets Needed (110V)	
	Height	Width	Depth	Height	Width	Depth	LP	NG	Rotisserie	Lights
C2C34	10 1/4"	31"	20 1/2"	23"	34"	25 1/2"	45,000	45,000	No	Qty 1
C2C36	10 1/4"	32 1/2"	20 1/2"	23"	35 1/2"	25 1/2"	60,000	60,000	No	Qty 1
C2C42	10 1/4"	39 1/2"	20 1/2"	23"	42"	25 1/2"	75,000	75,000	No	Qty 1
C2SL30	10 1/4"	27"	20 1/2"	23"	30"	25 1/2"	60,000	60,000	Qty 1	Qty 1
C2SL36	10 1/4"	32 1/2"	20 1/2"	23"	35 1/2"	25 1/2"	75,000	75,000	Qty 1	Qty 1
C2SL42	10 1/4"	39 1/2"	20 1/2"	23"	42"	25 1/2"	90,000	90,000	Qty 1	Qty 1

Scan QR Code for brief safety and installation video.



Gas Requirements

NOTE: Coyote strongly recommends that a qualified service technician perform the initial installation and all conversions or modifications to the gas supply.



Never attach an unregulated gas line to the appliance. Connection to an unregulated gas line can cause excessive heat or fire and the risk of property damage, bodily injury, or death.

IMPORTANT: Before connecting grill to gas source, make sure grill control knobs are in the “OFF” position.

- Verify the type of gas supply to be used, either natural or liquid propane, and make sure the marking on the appliance rating label agrees with that of the gas supply. Do not connect a Coyote liquid propane gas grill to a natural gas supply, and do not connect a Coyote natural gas grill to a liquid propane gas supply.
- All pipe sealants must be an approved type and resistant to the actions of LP gas. Never use pipe sealant on flare fittings.
- *The installation of this appliance must conform with local codes or, in the absence of local codes, with either 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, or the Standard for Recreational Vehicles, ANSI A 119.2/ NFPA 1192M, and CSA Z240 RV Series, Recreational Vehicle Code, as applicable.*



Gas valves are preset at the factory to operate on liquid propane or natural gas. If you wish to convert, be sure to contact your grill dealer **FIRST!**

Liquid Propane Gas Supply

Always check the rating plate to make sure gas supply to which you connect the grill is the gas type for which the grill is manufactured. A Coyote liquid propane (LP) gas grill is designed to operate on propane gas ONLY, at a pressure regulated at 11” (279.4mm) water column (W.C.) when equipped with the correct propane orifices on the valves and a propane regulator on the supply line regulated at the residential meter. A Coyote liquid propane gas grill comes with a propane regulator that is designed to be used with a standard 20 lb. gas cylinder and those cylinders must be constructed and marked in accordance with specifications of the US Department of Transportation for propane gas cylinders.



- Liquid propane (LP) gas is flammable and hazardous if handled improperly. Know its characteristics before using any propane products.
- Propane characteristics include: flammable, explosive under pressure, heavier than air and settles

in pools and low areas.

- In its natural state, propane has no odor. For your safety, an odorant typically is added. ALWAYS purchase or refill your propane tanks from a reputable propane gas supplier.
- Contact with propane can cause freeze burns to the skin.
- NEVER use a propane cylinder with a damaged body, valve, collar or footing.
- A dented or rusted propane cylinder may be hazardous.
- Always keep LP cylinder securely fastened in an upright position.
- Never connect an unregulated propane gas cylinder to the grill.
- NEVER subject (expose) propane cylinders to excessive heat.

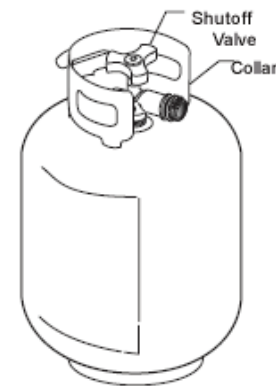
⚠ CAUTION ⚠

- Never store a LP gas cylinder inside a building or in the vicinity of any gas-burning appliance.

Cylinder Specifications

⚠ CAUTION ⚠

- Any L.P. gas supply cylinder used with this grill must be approximately 12 inches diameter and 18 inches high. The maximum fuel capacity is 80% and is approximately 20 pounds of propane.
- The L.P. cylinder must have a shut-off valve (see picture) terminating in a Type 1 L.P.
- A Type 1 compatible cylinder with a Type 1 cylinder valve has a back-check valve which does not permit gas flow, until a positive seal has been obtained.
- The cylinder must be arranged for vapor withdrawal. It must also include a collar to protect the cylinder valve. A safety relief device having direct communication with the vapor space of cylinder must be provided. This will expel high pressure gas if the cylinder is overfilled or overheated which could result in fire or explosion.
- All L.P. gas cylinders used with this appliance shall be constructed and marked in accordance with the specifications for L.P. gas cylinders of the U. S. Department of Transportation (DOT) or the *National Standard of Canada, CAN/CSA-B339, Cylinders, Spheres and Tubes for Transportation of Dangerous Goods; and Commission, as applicable; and shall be provided with a listed overfilling prevention device.*
- Read labels on the L.P. Gas Supply Cylinder.
- New cylinders are always shipped empty for safety.
- Allow only qualified L.P. gas dealers to fill or repair your L.P. gas supply cylinder.
- Inform the gas dealer if it is a new or used cylinder to be filled.
- After filling, have the gas dealer check for leaks and to see that the relief valve remains effective and in good repair.



Hose and Regulator (Comes standard with the grill)

The Type 1 connection system has the following features:

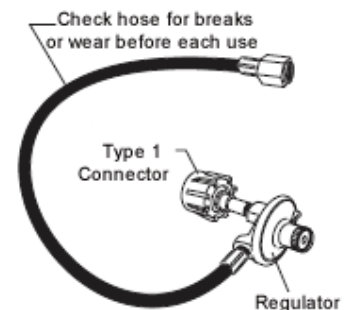
- The system will not allow gas to flow until a positive connection has been made.

⚠ CAUTION ⚠

The cylinder control valve must be

turned off before any connection is made or removed.

- The system has a thermal element that will shut off the flow of gas in the event of a fire.



- The system has a flow limiting device which, when activated, will limit the flow of gas to 10 cubic feet per hour.
- **NEVER** use grill without leak testing this connection.

LP (Propane) Gas Supply Connection

1. The tank valve should be in the “OFF” position. If not, turn the knob clockwise until it stops.
2. Make sure all burner valves are in the “OFF” position.
3. Always connect the gas supply regulator as follows:
Insert the regulator inlet into the tank valve and turn the coupling nut clockwise until the coupler tightens up (see picture). Do not over-tighten the coupler. Turn the main tank valve on, and turn the burner control valves on the unit to the “HIGH” position for about 20 seconds to allow the air in the system to purge before attempting to light the burners.



Pre-Operation Leak Testing

⚠ DANGER ⚠

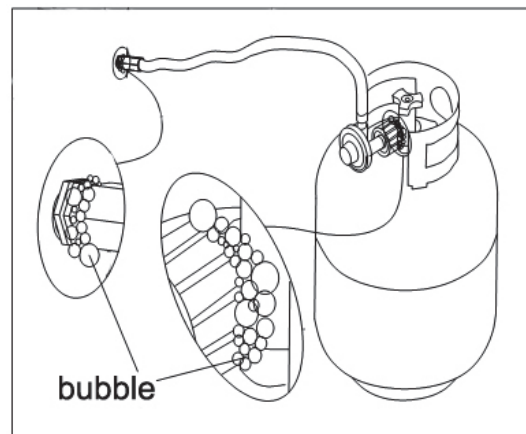
1. Do not insert any tool into the valve outlet or safety relief valve. You may damage the valve and cause a leak. Leaking propane may result in explosion, fire, severe personal injury, or death.
2. If a leak is detected at any time, or you cannot stop a gas leak, immediately close the tank’s shut-off valve (gas supply from LP tank to the Grill) and call LP gas supplier or your fire department!
3. Check all gas supply fittings before each use and each time the gas supply cylinder is connected to the regulator. Have a qualified service technician leak test the grill any time a part of the gas system is replaced.

⚠ WARNING ⚠

Never attempt to attach this grill to the self-contained LP gas system. Do not use the grill until leak testing has been completed.

Leak Testing Valves, Hose and Regulator

1. NEVER smoke while leak testing.
2. Extinguish all open flames. Never leak test with an open flame.
3. Mix a solution of equal parts mild detergent or liquid soap and water.
4. Turn all grill control knobs to OFF.
5. Ensure that the connections from the regulator to the grill and tank are tight and secure (see picture).
6. Completely open LP tank valve by turning cylinder valve knob counterclockwise (right to left). If you hear a rushing sound, turn gas off immediately. There is a major leak at the connection. Correct before



proceeding by calling the Coyote Customer Service line at 855-520-1559.

7. If no rushing sound, brush soapy solution onto areas where bubbles are shown in LP tank (see picture).
8. If “growing” bubbles appear, there is a leak. Close LP tank valve immediately and retighten connections. If leaks cannot be stopped, do not try to repair the regulator, or tank valve, by yourself and contact the Coyote Customer Service line at 855-520-1559.
9. Always close LP tank valve after performing leak test by turning cylinder valve knob clockwise.

⚠ WARNING ⚠

NOTE: When leak testing this appliance, make sure to test and tighten all loose connections. A slight leak in the system can result in a low flame, or a hazardous condition that could result in a fire or explosion.

LP Gas Supply Cylinder Disconnection

In order to disconnect the LP tank from the grill:

1. Turn the burner valves off.
2. Turn the tank valve off. (Turn shut-off clockwise to stop).
3. Detach the regulator assembly from the tank valve by turning the quick coupling nut counterclockwise.

LP Tank Removal, Transport and Storage

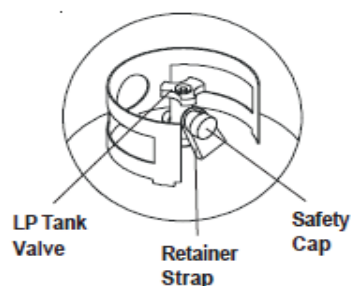
- Turn OFF all control knobs and LP tank valve. Turn coupling nut counterclockwise by hand only - do not use tools to disconnect. Install safety cap onto LP tank valve. Always use cap and strap supplied with valve.

⚠ WARNING ⚠

Failure to use safety cap as directed may result in serious personal injury and/or property damage.

A disconnected LP tank in storage or being transported must have a **safety cap** installed (as shown).

- Never leave a LP tank inside a motor vehicle. (Heating of the vehicle could cause an increase in the gas pressure which may open the release valve allowing gas to escape resulting a serious risk of fire or explosion.)
- Do not store an LP tank in enclosed spaces such as a carport, garage, porch, covered patio or other building.
- Do not store LP tank in an area where children play.



LP Tank Filling

- Use only licensed and experienced LP dealers.
- LP dealer must purge tank before filling.
- Dealer should NEVER fill LP tank more than 80% of LP tank volume. Volume of propane in tank will vary by temperature.
- A frosty regulator indicates gas overfill. If frosty, immediately close LP tank valve and call local LP gas dealer for assistance.
- Do not release liquid propane (LP) gas into the atmosphere. This is a hazardous practice.
- To remove gas from LP tank, contact an LP dealer or call a local fire department for assistance.

LP Tank Exchange

- Exchange your Type 1 cylinder for OPD safety feature-equipped replacement tank ONLY.
- Always keep new and exchanged LP tanks in upright position during use, transit or storage. Leak test new and exchanged LP tanks BEFORE connecting to grill.

Large Capacity Propane Tanks and Homes:

- If your entire house is plumbed for propane gas use, and you have an exterior connection for such use, then a standard LP grill from Coyote can be connected to such outdoor propane connection, but you must be aware of the following:
 - Coyote does not supply any gas fittings or lines, other than the regulator needed within the grill box
 - All Coyote LP Grills come with a 20lb tank regulator. This regulator cannot be used or modified to work on any other setup.
 - **⚠ WARNING ⚠** If you are running off of a large capacity tank (more than 20lbs), then an “in-line” LP regulator is needed, which can be purchased from any Coyote authorized dealer, or plumbing supply company. However, it is the responsibility of the owner/installer to verify that the correct regulator is purchased for the intended application and that it is installed properly.
 - As codes vary from state to state, it is the responsibility of the owner/installer to ensure that all county, state and federal codes are followed for any gas installation.

Natural Gas Supply

Always check the rating plate to make sure the gas supply to which you connect the grill is the gas type the grill is manufactured for.

⚠ CAUTION ⚠

A Coyote natural gas (NG) grill is designed to operate on natural gas ONLY, at a pressure regulated at 4” (101.6mm) water column (W.C.) when equipped with the correct natural gas orifices on the valves and a natural gas regulator on the supply line regulated at the residential meter.

⚠ CAUTION ⚠

Never connect the grill to an unregulated gas supply.

NATURAL GAS CONNECTIONS MUST BE PERFORMED BY A LICENSED CONTRACTOR OR LOCAL GAS COMPANY REPRESENTATIVE.

Natural Gas Regulator

⚠ WARNING ⚠

NEVER use grill without leak testing this connection.

Natural gas regulator model: GR120

Gas pressure: 4” (101.6mm)

Maximum rate working pressure: 1/2 Psig



Leak Testing Valves, Hose and Regulator

1. NEVER smoke while leak testing.
2. Extinguish all open flames. Never leak test with an open flame.

3. Mix a solution of equal parts mild detergent or liquid soap and water.
4. Turn all grill control knobs to OFF.
5. Ensure that the connections from the regulator to the grill and tank are tight and secure.
6. Completely open the shut-off valve. If you hear a rushing sound, turn gas off immediately. There is a major leak at the connection. Correct before proceeding by calling the Coyote Customer Service line at 855-520-1559.
7. If no rushing sound, brush soapy solution onto all connection points.
8. If “growing” bubbles appear, there is a leak. Close the shut-off valve immediately and retighten connections. If leaks cannot be stopped, do not try to repair the regulator, or shut-off valve, by yourself and contact the Coyote Customer Service line at 855-520-1559.

NOTE: When leak testing this appliance, make sure to test and tighten all loose connections. A slight leak in the system can result in a low flame, or a hazardous condition that could result in a fire or explosion.

Natural Gas Supply and Connection

1. Make sure all burner valves are in the “OFF” position
2. All NG units need to have a regulator and shut-off valve on the supply line.
3. All Pipe threads need to have proper, gas-rated, outdoor-rated thread sealant. Flare ends do not need or utilize pipe sealant.
4. Your NG Coyote grill comes with a ½” regulator
 - a) The pressure regulator has a directional arrow indicating the direction in which the gas must travel. The arrow should be pointing in the direction of the grill.
 - b) Attach connection hose (not included) to the “in” side of the NG regulator (it is also ½” MIP)
 - i. We suggest using ½” stainless steel corrugated hoses for all NG Grills
 - ii. Make sure that you purchase a hose of adequate length and capacity for the intended application.
 - c) Connect the other end of this hose to shut-off valve
 - i. Depending on your choice of hose and shut-off, the nipple going into the shut-off valve may vary.
 - d) Test all connections for leaks with a soap and water solution.

Coyote is not responsible for the selection or performance of the contractor or installer who performs the connection of the natural gas supply to the grill.

Gas Conversions – Natural Gas and Propane

Coyote grills are able to be converted (a Coyote liquid propane grill can be converted to a natural gas grill or vice versa), but you must obtain the correct conversion kit and we recommend that any gas appliance conversion should be performed by a Licensed Plumber or a certified Installer. Conversion kits are sold for Coyote grills and can be purchased through your dealer or Coyote’s Customer Service Department. Any other kit or orifices used that are not of Coyote brand will automatically void any Coyote Warranty on the unit. Furthermore, it is important to understand that wherever there is a burner, there is an orifice that will need to be changed (do not forget the rotisserie or sear burner).

The steps for converting your Coyote grills main and sear burners are:

1. Pull grill out of island or cart.
2. Remove Drip Pan and Cooking Grates.
3. Unscrew bolt connecting the manifold pipe to the grill body, located at the back side of the grill.

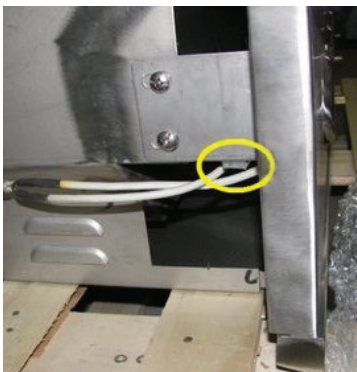
4. Unscrew the 4 bolts holding the faceplate to the body (on the front edge where your cooking grate sits).
5. Unscrew the 2 bolts (on each side) of the manifold and faceplate assembly that holds this entire assembly to the body of the grill.
6. Disconnect all wires and flex lines, from the valves and igniter assembly while paying close attention to their original location.
7. Slide entire control panel and valve assembly out from the grill body.
8. Flip control panel over on its side, so you have easy access to the valves.
9. Sear Burner Grills Only – Remove center knob, unscrew top and bottom screws only.
 - a. The safety valve that controls the thermocouple on your sear burner must be completely changed. You cannot change only the orifice.
10. Sear Burner Grills Only – Unscrew base bracket, hold center valve to gas manifold pipe and remove valve.
11. Sear Burner Grills Only – Install new Safety Valve in the correct gas type and follow the removal instructions in reverse.
12. Once the panel is flipped over, you will see the orifice at the end of the valve. With a wrench remove the orifice from the valve and install the new gas orifice,
13. Re-assemble in reverse and test all connections again with a soapy water solution to ensure no leaks.

To convert your rear burner orifice:

1. Remove your entire rotisserie assembly.
2. Remove the back panel that covers your rear rotisserie burner.
 - a. With the hood open, remove the 4 screws on top of this panel.
 - b. With the hood closed, remove the 4 screws on the back of this panel.
 - c. With the hood closed, look underneath this same back panel and you will see 4-5 bolts (depending on your grill), these only need to be loosened.
3. Next, pull the entire panel (starting from the back) out from the grill
 - a. It is designed to fit tight, so you may need a flat head screwdriver to pop the stainless away from the body.
4. Next, you will see the gas line, brass elbow and orifice.
5. Use a wrench to remove the orifice and install the new one.
6. Re-assemble in reverse and check your back burner to ensure proper ignition and burning.

Instruction for Connecting the Transformer

1. **Transformer for Interior & LED Lights** - Your grill's electrical transformer will connect on the left side of your grill (looking at it from the front) and operates the hood lights inside your grill, along with the LED lights on the SL models. Follow the pictures and insert the white male plug into the white female socket, on the left side of your grill and then plug the transformer into a standard 110v outlet. If you have any questions or concerns, please consult or use a qualified electrician.



Left Side of Grills



Male Plug



Female Socket

Operating the Grill

DANGER

- Failure to open the lid prior to igniting the barbecue's burners, or not waiting 5 minutes to allow the gas to clear if the barbecue does not light, may result in an explosive flame-up which can cause serious bodily injury or death.

WARNING

- NEVER use the grill if gas odor is present.
- NEVER stand with head, body, or arms over the grill when lighting.
- ALWAYS inspect the hose before using the grill. If there is excessive abrasion or wear, or if the hose is cut, it must be replaced prior to the outdoor cooking gas appliance being put into operation. The replacement hose assembly shall be that specified by the manufacturer.
- ALWAYS ensure the area around the barbecue is clear of flammable substances such as gasoline, yard debris, wood, etc.
- ALWAYS ensure there is no blockage of the airflow through the vent space located below the face of the unit.

GENERAL RULES

WARNING

NEVER leave the grill unattended while cooking!



- Make sure the grill has been leak-tested and is properly located, with necessary ventilation and clearances.
- Check that the end of each burner tube is properly located over each valve orifice.
- Light the grill burners using the instructions provided in this manual.
- Adjust heat settings to your desired cooking temperature.
- Allow grill to cool down, wipe off any splatters or grease and clean the drip tray.
- NEVER put a cover on the grill while it is still hot as it could start a fire.

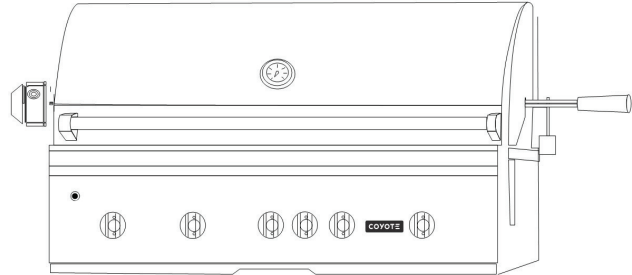
DANGER

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

Lighting Instructions for your Gas Grill

Using the Grill's Built-In Ignition System:

1. Open the canopy.
2. Keep your body, arms and face as far away from the burners and cooking surface as possible.
3. Select the burner that you want to ignite. Depress and rotate the knob corresponding to that burner counter-clockwise to the "High" position.
 - a. As you are nearing the "High" position, you will notice the valve getting tougher to turn. This is the spring inside the valve building up energy to create the spark. Once you hear a click, the igniter has fired the spark for that burner.
 - b. Do not turn the knob too fast, as you need the gas to travel into your manifold, then to your valve and finally into the burner where it will meet the spark from the igniter (at the front of the burner). Conversely, if you turn the knob too slowly, you can cause a build-up of gas in the grill and create a large flash when it ignites.
4. If the burner does not ignite on the first attempt, try again immediately but be very aware of any gas building up inside the grill.
 - a.  **WARNING**  If the grill does light after three consecutive attempts, turn the knob to the "Off" position, keep the canopy open, and allow the grill to clear of any built up gas for at least 5 minutes before starting the process again.
5. If at this point the grill will still not ignite, contact Coyote Customer Service for further assistance to troubleshoot your grill.



Steps to Lighting the Rear IR Burner:

1. Press in and hold the Rear IR Burner knob for 6 to 10 seconds. This will allow enough gas into the burner for ignition.
2. Prior to sparking the ignition, hold the knob while still pressed in for an additional 3 seconds at about ¼ turn, then continue to spark the igniter and turn the knob to high.
3. Keep the knob pressed for an additional 6 to 10 seconds once the burner is lit then release.
4. The Rear IR Burner Should remain lit at this point.
5. If the burner fails to light, turn the knob off and let the gas clear for 5 minutes before trying again. If you still experience problems, shut off the gas supply and contact your local servicer or Coyote's customer Service for assistance.

Using Your Burners and Grilling Safely

Your grill is designed to reach a temperature that you set by adjusting a valve that in turn adjusts the amount of gas that goes through each burner. This valve is located behind your knob and is the key to your heat and fuel consumption.

Furthermore, the way to ignite the burners is through the valves, so please understand the importance of the valves/knobs and the position/care taken with respect to them.





WARNING

- Example: If you forget to turn a knob off and the burner is not lit, then you will have a gas leak out of that valve. You must be aware of your grill's status and be responsible!

When you first ignite your grill, burn the grill to get rid of any odors or trace debris that may be left over from manufacturing and transit. This is done by operating your grill at the "HIGH" setting with the hood closed for no more than 5 minutes. After you have "burned off" the grill, you are ready for cooking!

Burner Use – Indirect, Direct, Sear, Rotisserie Cooking

Controlling how much gas flows through your burner determines the size of your flame. The ideal flame will be blue, with no yellow tip, and with no excessive noise coming out of the burner. If you happen to have any of these problems (yellow tip or excessive/unusual noise), wait until the grill has completely cooled and safe to:

-  **WARNING**  Check the air adjustment screw on the side of the burner itself (called the Air Venturi) and also the adjustment screw that resides directly below the orifice to ensure proper gas flow into the burner from the valve.
-  **WARNING**  There are many reasons that can cause poor flames and heat but none are more serious than a gas leak, so always pay attention for the odor of gas (NG or LP), but do not also forget to clean your burners (see Care and Maintenance section of this manual)!

You can use your grill for direct cooking, indirect cooking, sear cooking, and/or rotisserie cooking:

For **Direct Cooking**, you simply cook your food over a direct flame that is hot and quick to cook. Direct cooking, however, can burn your food quickly. Pay attention closely if you choose this method!

Indirect Cooking is used for larger cuts of meats and anything that you intend to keep nice and juicy!

- For indirect cooking, turn off the burner located directly under the food being cooked and adjust the exterior burners flame so that you create a slow, constant and even cooking environment for your food!



For **Rotisserie Cooking**, Coyote grills utilize the same ceramic burner technology in their sear burner, as their rotisserie burner, along with a motor and spit that will hold and rotate up to 20lbs of food.



Never stand with your head directly over the Grill when preparing to light the Rotisserie burner, to prevent possible bodily injury.



Be sure to engage in safe food handling and preparation. Coyote is not responsible for any injury or illness resulting from either under-cooking or over-cooking of meats, poultry, or other food.

Instruction for Rotisserie Assembly

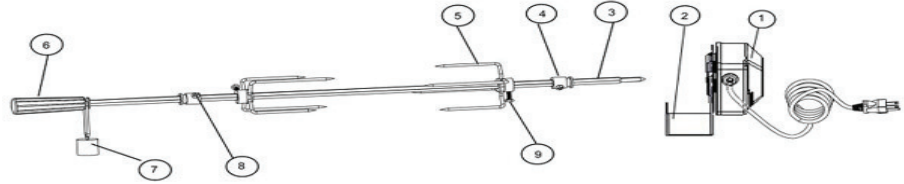
Rotisserie is mostly used to cook large pieces of meat and poultry to assure even cooking. The constant turning provides a self-basting action, making food cooked on a rotisserie exceptionally moist and juicy. Rotisserie cooking generally requires 1½ to 4½ hours to cook depending on the size and type of meat being cooked. Preferred by professional chefs over other methods, the intense heat is ideal for searing in the natural juices and nutrients found in quality meats.

For successful rotisserie, the meat should be centered and balanced as evenly as possible on the spit rod to avoid overworking the rotisserie motor.

1. Attach Motor Bracket Assembly to the side of the barbecue frame (can be mounted on either left or the right side of the frame) using two screws and two nuts.
2. Insert Rotisserie Motor onto Motor Bracket Assembly.
3. Assemble Key Washer, Counter-balance and handle to Spit Rod. Slide Shaft Collar with long end toward handle.
4. Slide Prong Forks with the prongs facing away from the handle onto the Spit Rod. Place food on to Spit Rod and secure with the second Prong Forks. Secure with thumbscrews. Place Spit Rod assembly and position into Motor. Secure position with thumbscrew. It may be necessary to secure any loose portions with butcher's string. Never use nylon or plastic string as it will melt and ruin the food.
5. Once the food is secured, place the sharp end of the Spit Rod onto the motor, and then rest the Spit Rod on the supports at either side of the grill.
6. Ensure that all Bolts are tightened securely.
7. When the rotisserie is being operated exclusively, it is strongly recommended that a pan be placed on the grilling grids, beneath the food to catch the meat drippings. This will prevent excessive build-up of drippings on the cooking grates and facilitate cleaning.
 - a) If your food is large and a pan will not fit on top of the grates, you can remove the cooking grates and place your pan directly on the heat control grids (handle grate and control grids only when cool).

- i. The center of your spit rod to the top of the hood, equals the same distance from the spit rod to the top of the heat control grids.

NOTE: Close hood carefully and align Motor Bracket and Shaft Mounting Bracket so that Rotisserie Rod is in between the hood openings.



No.	Qty	Description
1	1	110V Motor
2	1	Motor Bracket
3	1	Spit Rod
4	2	Shaft Collar
5	2	4-Prong Fork
6	1	Handle
7	1	Counterbalance
8	2	Screw
9	2	Hexagonal Head Screw

⚠ WARNING ⚠

Never operate Rotisserie Burner with main burner(s) "ON." Warming Rack must be removed when Rotisserie Burner is ON.

⚠ CAUTION ⚠

Electrical Grounding Instructions:

- The rotisserie motor is equipped with a three-prong grounding plug for your protection against electric shock. This plug must be inserted directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.
- The rotisserie motor must be electrically grounded in accordance with local codes or, in the absence of local codes, in accordance with the *National Electrical Code, ANSI/NFPA 70-1990* or *Canadian Electrical Code, CSA C22.1*.
- Do not use an extension cord to supply power to your grill. Such use may result in fire, electrical shock or other personal injury. Do not install a fuse in the neutral or ground circuit. A fuse in the neutral or ground circuit may result in an electrical shock hazard. Do not ground this appliance to a gas supply pipe or hot water pipe.

Preparing Food for the Grill

⚠ WARNING ⚠

Always observe safe food-handling and safe food-preparation practices when using this Grill, to prevent food-borne illnesses.

- Always cook foods adequately. Undercooked foods can retain bacteria, especially if thawed or exposed to warm conditions prior to cooking.
- Always use separate plates and utensils for the handling of raw food. Never place raw food and cooked food on the same plate, and never place cooked food on a plate that was used for handling raw food.
- Always carefully wash all plates and utensils used to handle raw food before using them to handle cooked food.
- Always wash all vegetables, seafood and poultry before cooking.
- Always leave uncooked foods in the refrigerator until you are ready to start cooking.
- Always marinate meat in the refrigerator. Dispose of the excess marinade, and never reuse it.

Grilling Tips:

- If you pre-cook meat or poultry, do so immediately before grilling.
- Refrigerate leftovers within 2 hours of taking food off the grill.
- Never let the tray boil dry, as that could be hazardous. Grease from fatty foods that have collected in the tray could ignite and possibly cause bodily injury or property damage.
- Use a meat thermometer to be sure food has reached a safe internal temperature.
- Always trim excess fat from your foods to reduce the occurrence of flare-ups during cooking.
- Apply a light coating of cooking oil to the cooking grids before grilling, to prevent foods from sticking.
- Cook similar portion sizes together, so that they all cook evenly.
- Use tongs to turn foods on the grill.
- Never pierce foods while they are cooking on the Grill, as this will dry them out.
- Turn foods infrequently. Some chefs say that a good steak should never be turned more than once.
- Apply sugar-based sauces such as commercial barbecue sauces only during the latter stages of cooking, to prevent charring.
- Soak the string you use to tie up roasts and poultry on the rotisserie spit to protect it from burning.
- Use a disposable aluminum tray filled with water, fruit juice, wine or a marinade to add extra flavor and moisture to slow-cooked foods like roasts, whole chickens, turkeys or ducks.

Controlling Flare-ups



Flare-ups are a part of cooking meats on a gas grill. This adds to the unique flavor of cooking on a gas grill. Excessive flare-ups resulting from the build-up of grease in the bottom of the grill can over-cook the food and cause a dangerous situation for you and your grill. If this should occur, DO NOT pour water onto the flames, which can cause the grease to splatter and could result in serious burns or bodily harm. If grease fire occurs, close the hood and turn off the main burners until the grease burns out. Use caution when opening the hood as sudden flare-ups may occur.

To Minimize Flare-ups:

- Trim excess fat from meats prior to cooking.
- Cook meats with high fat contents (chicken or pork) on Low settings or indirectly.
- Ensure that your grill is on level ground and the grease is allowed to evacuate the grill through the drain hole.

Care & Maintenance



All cleaning and maintenance should be done only when grill is cool & with the fuel supply turned off at the cylinder or source.

DRIP TRAY

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

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

IMPORTANT: Do not leave the grill outside during inclement weather unless it is covered (cover sold separately). Rain water can collect inside the grill, the grill cart or the drip tray if left uncovered. If the drip tray is not cleaned after use and the grill is left uncovered, the drip tray will fill with water causing grease and water to spill into the grill cart. We recommend cleaning and storing the drip tray after every use.

COOKING GRATES

The cooking grates can be cleaned immediately after cooking is completed and after turning off the grill. But, exercise extreme caution because the grates will be very hot if you clean them immediately after cooking. Wear a barbecue mitt and scrub the cooking grates with a damp cloth. If the grill is allowed to cool down, cleaning the grates will be easier if removed from the grill and cleaned with a mild detergent.

HEAT CONTROL GRIDS

Washing the heat control grids after every use is not necessary but periodically it is suggested you wash them in a soap and warm water solution. Do not clean the heat control grids immediately after use of the grill. Allow them to cool. Use a wire brush to remove stubborn burned on cooking residue. Dry the heat control grids thoroughly before you reinstall them in the cooking insert.

BURNERS

IMPORTANT: Gas control knobs should be in the “OFF” position and fuel line/source should be disconnected. To reduce the chance of FLASHBACK, the procedure below should be followed at least once a month or when your grill has not been used for an extended period of time.

Main Burners:

1. Clean main burners only when cool.
2. Remove your main burners from the grill by removing the nut holding the burner down in the back and carefully lifting each burner up and away from the gas valve orifice.
3. Wire brush entire outer surface of burner to remove food debris and dirt. Clean any clogged ports with a stiff wire such as an open paper clip.
4. Inspect the burner for damage (cracks or holes) and if such damage is found, order and install a new burner.
5. After re-installation, check to insure that gas valve orifices are correctly placed inside ends of burner tubes. Also check position of spark electrode.

Sear Burners: Sear burners are made out of ceramic and emit gas in a honeycomb pattern that is almost impossible to see. However, these burners get exceptionally hot and can be exceptionally easy to damage. To clean sear burners:

1. Remove all large pieces of food from the top of the burner
2. Turn the burner on high and let the temperature do the work
3. Do not leave the grill unattended while doing this as you will want to make sure no excessive flare ups occur
4. Once all excess grease has been burned off, you are ready to go!
 - a. An easy way to keep your sear burner from getting dirty is to allow it to run for a few minutes after you are done cooking, so that you do not have to re-heat your grill just to clean.

Stainless Steel Care and Maintenance

It is a common misconception that stainless steel will maintain its original factory shine with little help from the consumer. Unfortunately, this is not true. Stainless steel will not stain, discolor, corrode or rust as fast as other types of steel, but it is not fully stain or weather proof. If it is not properly maintained, all grades of stainless steel can face surface discoloration, corrosion and eventually rust. Any stainless steel that is exposed to the environment will require attention and care throughout its life to ensure that it keeps its shine and structural integrity.

Cleaning the Stainless Steel and Polishing

1. Allow grill to cool before cleaning/polishing stainless steel. Do not clean or polish your grill's stainless steel when the grill is in operation or still hot.
2. To clean the stainless steel, wash off all dirt and debris from the steel with warm water. If you have tough spots to clean, then a third-party degreaser product can be used.
3. Next, rinse and dry the steel thoroughly with a clean towel. Do not allow the steel to air dry as the standing water can cause surface discoloration.
4. The last step is to protect the unit with a good third-party polish. There are several third-party polishes on the market that will help keep your grill protected from the elements for a longer period of time. Most of these polishes are toxic, so only use these on the exterior of the grill. Follow instructions provided on any third-party polish products. Do not use such products on cooking grates or heat control grids.
 - a. Apply the polish to a clean paper towel and wipe with the direction of the grain in the stainless steel.
 - b. There should be no excess liquid on the surface but it is acceptable for it to be a little oily, as that will dissipate.
5. If your grill has developed surface discoloration or surface rust, clean the unit as stated above and use a good third-party polish to remove or reduce the spots. Follow instructions provided on any third-party polish products. Coyote does not insure or guarantee the performance of or results from such products.

Environmental Factors that can affect your Grill

There are several typical causes for surface discoloration and corrosion on your stainless steel outdoor equipment:

1. Mortar (which contains lime) from the island assembly process has rested on the unit for a prolonged period of time and the unit was not cleaned quickly.
2. Pool chemicals were splashed onto the grill (chlorine and acid will cause problems quickly) and the unit was not cleaned off promptly.
3. Hard water from sprinklers (chlorine in the water) was allowed to sit on the unit.
4. Salt from the ocean air/water was allowed to rest upon the grill for a prolonged period of time before being cleaned (beach owners must be diligent in maintaining their outdoor stainless equipment).
5. Dust, or rust, from other metals found its way onto the grill and was left on for an extended period of time.
6. Organic matters (such as certain types of food) might have gotten onto the surface of the grill and it was then covered. With high humidity and low oxygen, corrosion will start to take place.
7. Sprays and cleaning solutions containing alkaline, lime, acid, salt, etc. might have been left on the grill surface un-dried.
8. Failure to clean or polish your grill in accordance with the instructions above

Ways to Avoid Rust on your Grill:

1. Purchase a Coyote Grill cover for your unit. This will ensure that your cover is a correct fit and breathable, while providing the protection needed to keep contaminants off of the surface.
2. When installing the unit, make sure to keep the unit covered when any masonry work is being performed. If any mortar or dust does come into contact with the stainless, make sure to wipe it off as soon as possible and use a stainless steel polish immediately afterward.
3. Position your grill away from areas that can receive water splash from a pool or hot tub.
4. Do not store pool chemicals in your island or island cabinets.

How to Remove Scratches from your Stainless Steel:

If your situation is a little more serious and you have obtained scratches in your equipment, then you will need to purchase a third-party stainless steel scratch kit. These kits are popular in retail stores but can be easier to obtain online. With these kits, you will not polish the unit until you are done re-scratching the entire product you are working on. With a scratch kit, the goal is to literally re-scratch the entire surface, so that the original grains are replaced by your new scratched-in grains. With this practice, you must be willing to treat the entire surface or you will notice a start and stop point. Also, be careful to pay attention to your rolled or finished edges as these scratch kits will ruin this finish. After you have used the kit, you will want to follow it up with a good stainless polish (as mentioned prior) and then a dry towel for a final wipe down. Follow all directions on any third-party stainless steel scratch kits. Coyote does not insure or guarantee the performance of or results from such products.

HOW TO CHANGE THE LIGHT BULBS

1. Remove the screw holding the bulb lens.
2. Reach in using your fingers only, grip the two outside edges of the light bulb. Do not grip the top or bottom of the bulb, as it might break. Pull the bulb straight out, so that the two electrode wires are completely removed with bulb. Place bulb in trash.
3. When installing the new halogen bulb be sure to use a clean cloth or paper towel to ensure the longevity of the bulb.
4. Insert the new bulb using your clean cloth and gently snap it into position. Wipe off any fingerprints and/or grease that may have transferred to the bulb.
5. Re-install the bulb lens and cover
6. Flip the switch on to check lights.

ANNUAL CLEANING OF GRILL HOUSING

Burn-off of the barbecue after every cookout will keep it ready for its next use. However, once a year, you should give the entire grill a thorough cleaning to keep it in top operating condition.

1. Allow grill to cool down completely. Shut off gas supply at source and disconnect fuel line. Protect fuel line fitting.
2. Remove and clean the cooking grids, heat control grids and burners.
3. Remove warming rack and wash with mild detergent and warm water.
4. Cover the gas valve orifices with a piece of aluminum foil.
5. Brush the inside and bottom of the grill with a stiff wire brush, and wash down with a mild soap and warm water solution. Wash thoroughly and let dry.
6. Remove aluminum foil from orifices and check orifices for obstruction.
7. Check electrode to make sure that a spark is being generated.
8. Reinstall heat control grids, cooking grids, and warming rack.
9. Reconnect to gas source and observe burner flame for correct operation.

IMPORTANT: You should NOT line the bottom of the grill housing with aluminum foil, sand or any other grease absorbent substance. Grease will not be able to drip into the drip tray and a grease fire may occur.

MAINTENANCE GUIDELINES

1. Keep outdoor cooking gas appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
2. Do not obstruct the flow of combustion and ventilation air.

3. Keep the ventilation opening(s) of the cylinder enclosure free and clear from debris.
4. Visually check burner flames. Burner flames should be blue and stable with no yellow tips or excessive noise. If any of these conditions occur, turn grill off and call our customer service line.
5. Clean outdoor cooking gas appliance, including special surfaces, with recommended cleaning agents, if necessary.
6. Check and clean burner for insects and insect nests. A clogged tube can lead to a fire beneath the grill.

Troubleshooting Your Grill

GENERAL TROUBLESHOOTING

Inspect your burners at least once a year or immediately if any of the following conditions occur:

- The smell of gas.
- Flames appearing mostly yellow.
- The grill will not get hot enough.
- Burners make a snapping noise.
- The grill heats unevenly.



SPIDER AND INSECT WARNING: Spiders and insects can nest in the burners of this and other grills, which could disrupt gas flow. This dangerous condition could cause a fire behind and beneath the valve panel, damaging the grill and making it unsafe to operate. We recommend you check the grill and remove any spiders, insects and webs at least once a year to reduce this risk.

WHEN TO LOOK FOR SPIDERS/INSECTS

You should inspect the burners once a year or immediately after 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.

TROUBLESHOOTING

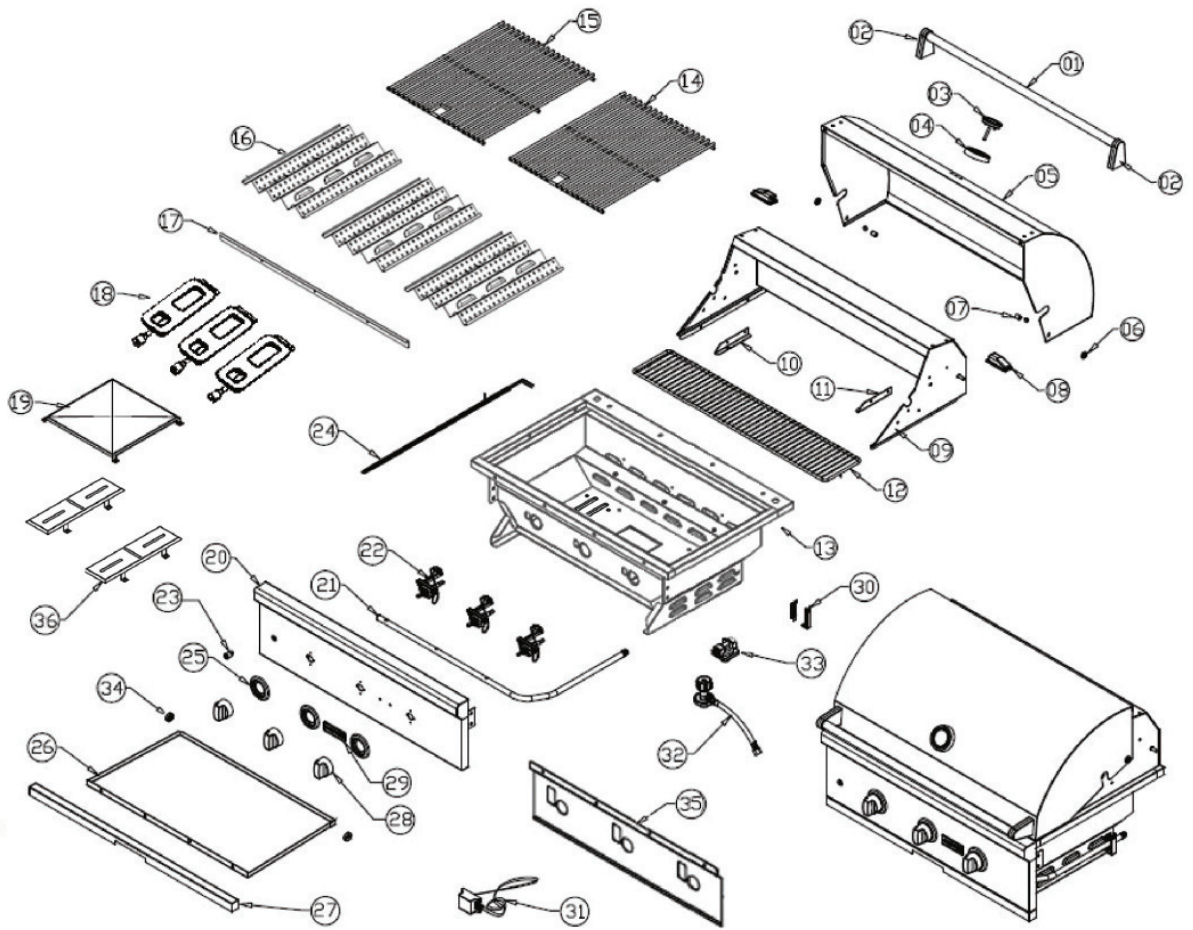
If the grill does not function properly, use the chart below to assist in diagnosing the problem. Troubleshooting is for general purposes only. ALWAYS ERR ON THE SIDE OF SAFETY. If the problem still exists, contact our Coyote Customer Service line at 855-520-1559.

Problem:	Possible Causes and Solutions:
Grill will not light when the igniter button is pushed.	<ul style="list-style-type: none"> • Is your gas supply turned on? • If this is an L.P. grill, is there gas in your tank? Check your gas level. • Is one of your burners turned on? Allow up to 5 seconds of gas flow to ignite. • Is your igniter working? - You should hear a snapping sound when you press the igniter.

	<p>- If you hear a snapping sound, can you see a spark at the electrodes?</p> <p>Note: You will need to remove your cooking grates and heat control grids to see the electrodes. The electrodes should have a 1/8" to 1/4" gap between the electrode and contact point.</p> <ul style="list-style-type: none"> • Check for loose wire connections to the igniter or electrodes. • Check to see if debris is blocking the electrodes. • If the igniter is not working, can you light the grill with a lighter?
Flare-ups	<ul style="list-style-type: none"> • Check heat control grids and cooking grates for excess food or grease build-up. • Ensure grill is not placed directly in the path of wind. <p>Be sure drip tray is clean (do not use aluminum foil on drip tray.)</p> <p>Note: Some flare-ups may be inevitable if cooking greasy foods.</p>
Yellow Flames	<ul style="list-style-type: none"> • Check the burner inlet for obstructions, particularly at air inlets for each burner. • Grill may be in an area that is too windy.
Flame blows out on low setting or has uneven heat distribution.	<ul style="list-style-type: none"> • Check for spider webs or insect nest in venturi and clean venturi. • Cold grill needs to be preheated for 5 minutes on high setting. • Venturi may be misaligned and needs to be lined up over orifices. • Cold and windy weather will require you to move grill away from the wind. • Lack of fuel. Check to see cylinder valve is open and cylinder has fuel.
Low heat with the knob on "HIGH"	<ul style="list-style-type: none"> • Check to see if the fuel hose is bent or kinked. • Make sure the grill area is clear of dust. • Check your gas supply and gas pressure. • If it is only one burner that appears low, make sure the orifice or burner is clean.
Grill is Too Hot	<ul style="list-style-type: none"> • Excess grease build-up causing grease fires. • Damaged or faulty regulator. Replace with factory authorized parts. • Cook on a lower temperature setting.
Flame behind control panel or control knob area.	<p>IMMEDIATELY shut off cylinder valve and allow grill to cool.</p> <ul style="list-style-type: none"> • Check for spider webs or insect nest in venturi and clean venturi. • Gas is leaking from a faulty connection. Tighten connections with an adjustable wrench and replace damaged parts. Perform a leak test on all connections before cooking on grill again. • Venturi may be misaligned and needs to be lined up over orifice. • If you cannot find the reason, call Customer Service at 855-520-1559 for assistance.
Fire at any connection.	<p>IMMEDIATELY shut off cylinder valve and allow grill to cool.</p> <ul style="list-style-type: none"> • Gas is leaking from a faulty connection. Tighten connections with an adjustable wrench and replace damaged parts. • Perform a leak test on all connections before cooking on grill again. • If you cannot find the reason, call Customer Service at 855-520-1559 for assistance.

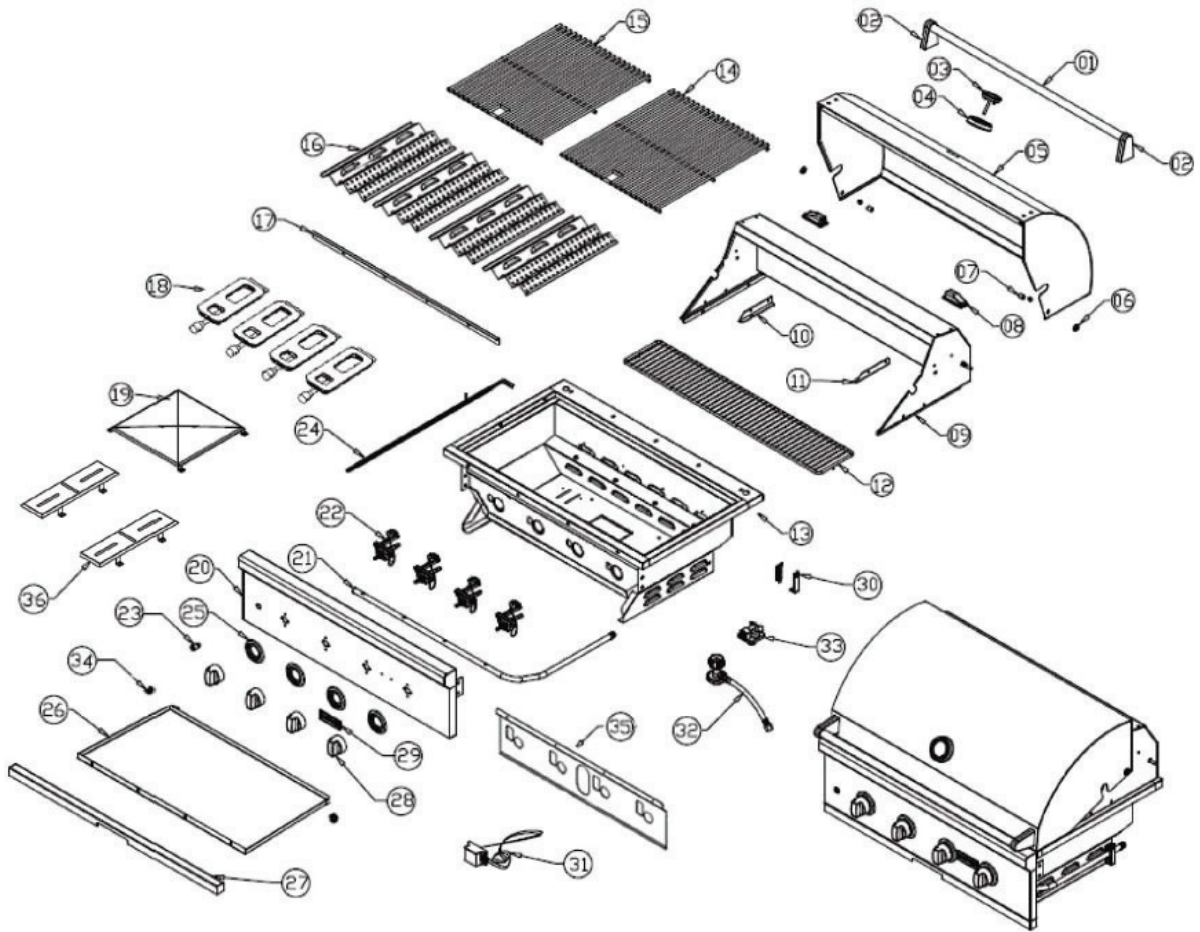
	<p>- If you hear a snapping sound, can you see a spark at the electrodes?</p> <p>Note: You will need to remove your cooking grates and heat control grids to see the electrodes. The electrodes should have a 1/8" to 1/4" gap between the electrode and contact point.</p> <ul style="list-style-type: none"> • Check for loose wire connections to the igniter or electrodes. • Check to see if debris is blocking the electrodes. • If the igniter is not working, can you light the grill with a lighter?
Flare-ups	<ul style="list-style-type: none"> • Check heat control grids and cooking grates for excess food or grease build-up. • Ensure grill is not placed directly in the path of wind. <p>Be sure drip tray is clean (do not use aluminum foil on drip tray.)</p> <p>Note: Some flare-ups may be inevitable if cooking greasy foods.</p>
Yellow Flames	<ul style="list-style-type: none"> • Check the burner inlet for obstructions, particularly at air inlets for each burner. • Grill may be in an area that is too windy.
Flame blows out on low setting or has uneven heat distribution.	<ul style="list-style-type: none"> • Check for spider webs or insect nest in venturi and clean venturi. • Cold grill needs to be preheated for 5 minutes on high setting. • Venturi may be misaligned and needs to be lined up over orifices. • Cold and windy weather will require you to move grill away from the wind. • Lack of fuel. Check to see cylinder valve is open and cylinder has fuel.
Low heat with the knob on "HIGH"	<ul style="list-style-type: none"> • Check to see if the fuel hose is bent or kinked. • Make sure the grill area is clear of dust. • Check your gas supply and gas pressure. • If it is only one burner that appears low, make sure the orifice or burner is clean.
Grill is Too Hot	<ul style="list-style-type: none"> • Excess grease build-up causing grease fires. • Damaged or faulty regulator. <p>Replace with factory authorized parts.</p> <ul style="list-style-type: none"> • Cook on a lower temperature setting.
Flame behind control panel or control knob area.	<p>IMMEDIATELY shut off cylinder valve and allow grill to cool.</p> <ul style="list-style-type: none"> • Check for spider webs or insect nest in venturi and clean venturi. • Gas is leaking from a faulty connection. Tighten connections with an adjustable wrench and replace damaged parts. Perform a leak test on all connections before cooking on grill again. • Venturi may be misaligned and needs to be lined up over orifice. • If you cannot find the reason, call Customer Service at 855-520-1559 for assistance.
Fire at any connection.	<p>IMMEDIATELY shut off cylinder valve and allow grill to cool.</p> <ul style="list-style-type: none"> • Gas is leaking from a faulty connection. Tighten connections with an adjustable wrench and replace damaged parts. • Perform a leak test on all connections before cooking on grill again. • If you cannot find the reason, call Customer Service at 855-520-1559 for assistance.

C2C34 Exploded Parts View



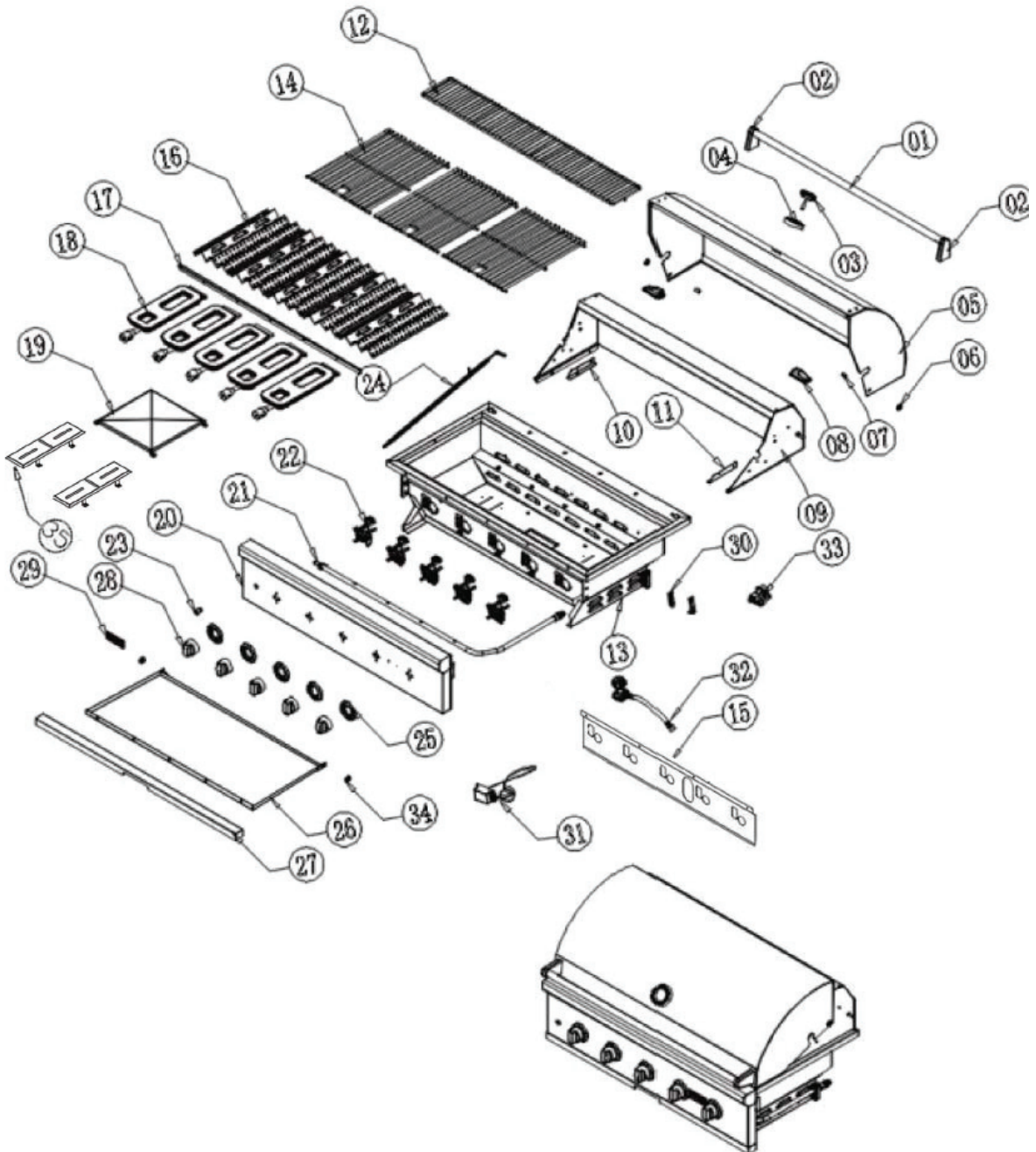
C2C34 Parts Listing				
No.	Name	Qty	Part No.	
1	Hood Handle-3B	1	C3B00006	
2	Right Handle Fixing	1	C1000007	
2	Left Handle Fixing	1	C1000008	
3	Thermometer	1	C1000022	
4	Thermometer Base	1	C1000044	
5	Hood -3B	1	C3B00005	
6	Rubber Stopper	2	C0000032	
7	Hood Connector Hardware	2	C0000045	
8	Light	2	C0000014	
9	Lower Hood-3B	1	C3B00007	
10	Warming Rack Bracket - Left	1	C0000025-1	
11	Warming Rack Bracket - Right	1	C0000025-2	
12	Warming Rack-3B	1	C3B00008	
13	Firebox-3B	1	C2C34003-1	
14	Grate (1pc) 18 Bar	1	CSG00018	
15	Grate (1pc) 19 Bar	1	CSG00019	
16	Flavorizer-3B	3	C1C34009	
17	Flavorizer Bracket-3B	1	C2C34004	
18	Infinity Burner	3	C1SL0001	
19	Firebox Bottom Cover	1	C2000048	
20	Control Panel-3B	1	C2C34001	
21	Gas Pipe-C34LP	1	C2C3410L	
21	Gas Pipe-C34NG	1	C2C3410N	
22	Standard Valve LP	3	C2SL0012	
22	Standard Valve NG	3	C2SL0013	
23	Light Switch	1	C00000521T	
24	3-Burner Light Wire	1	C30000011T	
25	Knob Base	3	C0000012	
26	Drip Tray-3B	1	C3B00002	
27	Drip Tray Front Bar-3B	1	C3B00012	
28	Knob	3	C0000011	
29	Logo Badge	1	CH500019	
30	Gas Pipe Clamp	1	C1000045	
31	Transformer	1	C0000023	
32	LP Regulator	1	C0000030	
33	NG Regulator- C1 Models	1	C1000038	
34	Drip Tray Wheel	2	C0000057	
35	Heat Resistance barrier-C34	1	C1C34014	
36	Ventilation Cover	2	C2SL4201	

C2C36 Exploded Parts View



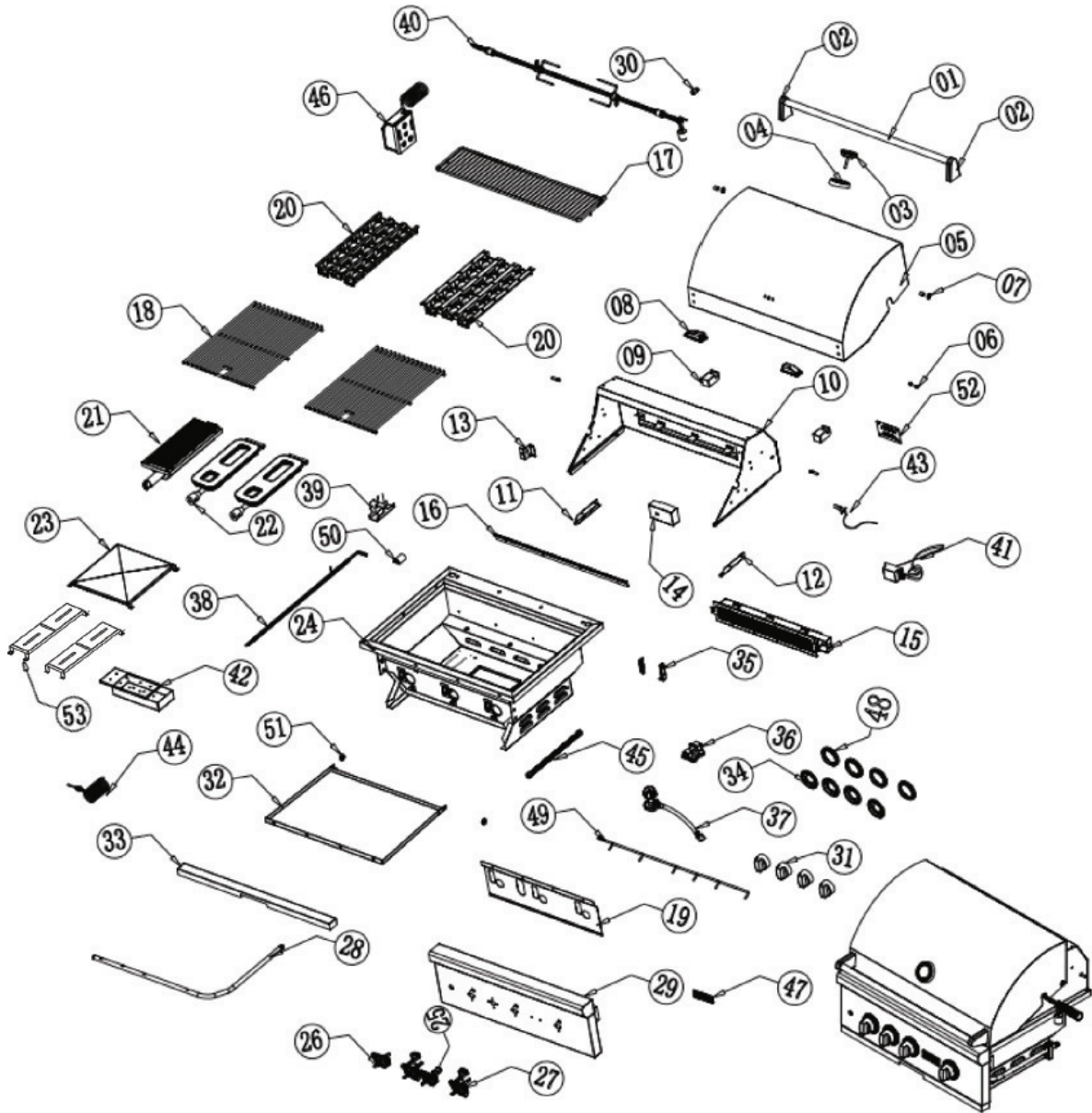
C2C36 Parts Listing			
No.	Name	Qty	Part No.
1	Hood Handle-36	1	C3600006
2	Right Handle Fixing	1	C1000007
2	Left Handle Fixing	1	C1000008
3	Thermometer	1	C1000022
4	Thermometer Base	1	C1000044
5	Hood -36	1	C3600005
6	Rubber Stopper	2	C0000032
7	Hood Connector Hardware	2	C0000045
8	Light	2	C0000014
9	Lower Hood-C36	1	C1C36007
10	Warming Rack Bracket - Left	1	C0000025-1
11	Warming Rack Bracket - Right	1	C0000025-2
12	Warming Rack-36	1	C3600008
13	Firebox-36	1	C2360003-1
14	Grate (1pc) 19 Bar	1	CSG00019
15	Grate (1pc) 20 Bar	1	CSG00020
16	Flavorizer-36	4	C1360009
17	Flavorizer Bracket-36	1	C2360004
18	Infinity Burner	4	C1SL0001
19	Firebox Bottom Cover	1	C2000048
20	Control Panel-C36	1	C2C36001
21	Gas Pipe-C36LP	1	C2C3610L
21	Gas Pipe-C36NG	1	C2C3610N
22	Standard Valve LP	4	C2SL0012
22	Standard Valve NG	4	C2SL0013
23	Light Switch	1	C00000521T
24	4-Burner Light Wire	1	C40000011T
25	Knob Base	4	C0000012
26	Drip Tray-36	1	C1360002
27	Drip Tray Front Bar-36	1	C1360011
28	Knob	4	C0000011
29	Logo Badge	1	CH500019
30	Gas Pipe Clamp	1	C1000045
31	Transformer	1	C0000023
32	LP Regulator	1	C0000030
33	NG Regulator - C1 Models	1	C1000038
34	Drip Tray Wheel	2	C0000057
35	Heat Resistance barrier-C36	1	C1S36014
36	Ventilation Cover	2	C2SL4201

C2C42 Exploded Parts View



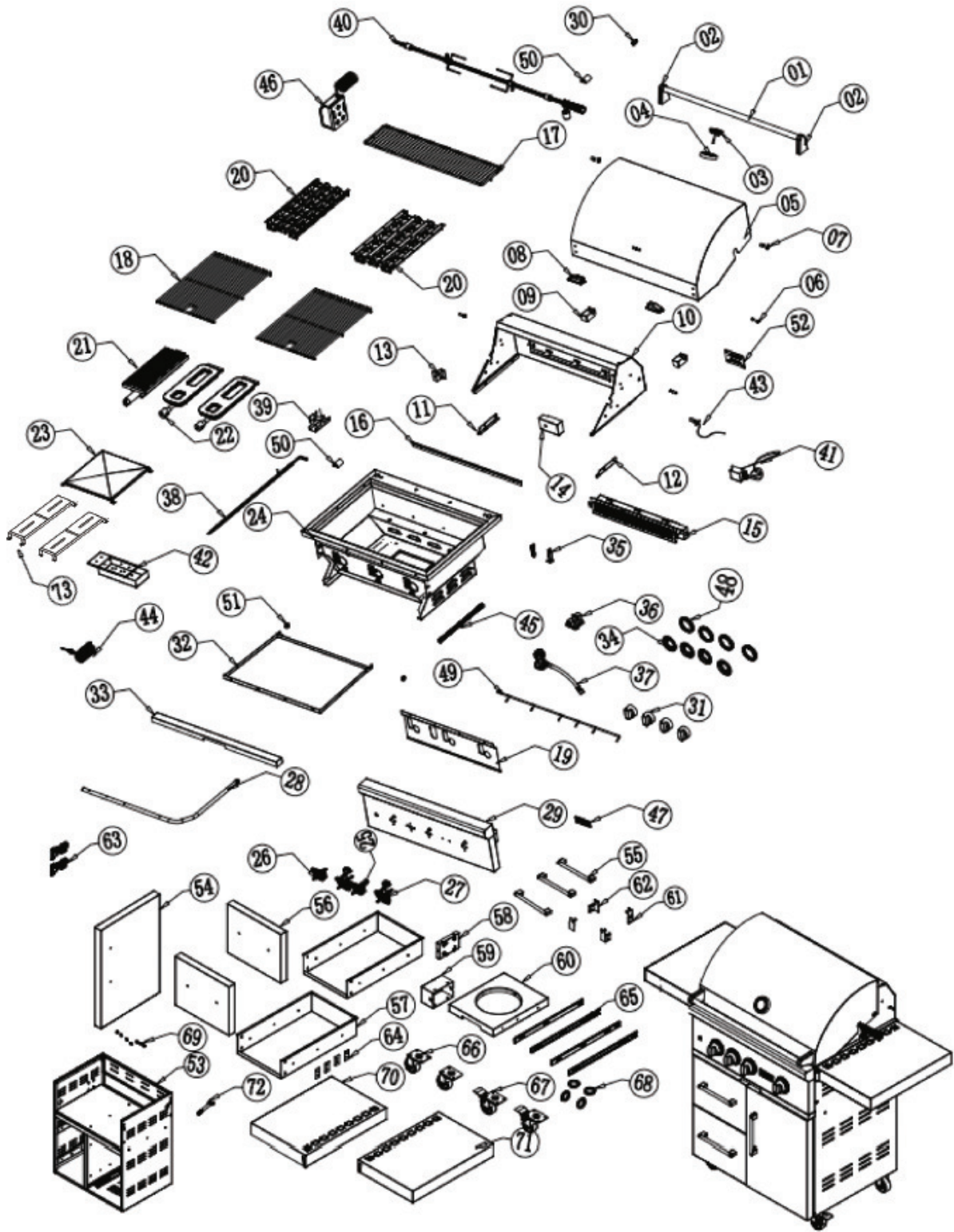
C2C42Parts Listing				
	No.	Name	Qty	Part No.
	1	Hood Handle-42	1	C4200006
	2	Right Handle Fixing	1	C1000007
	2	Left Handle Fixing	1	C1000008
	3	Thermometer	1	C1000022
	4	Thermometer Base	1	C1000044
	5	Hood -42	1	C4200005
	6	Rubber Stopper	2	C0000032
	7	Hood Connector Hardware	2	C0000045
	8	Light	2	C0000014
	9	Lower Hood-C42	1	C1C42007
	10	Warming Rack Bracket - Left	1	C0000025-1
	11	Warming Rack Bracket - Right	1	C0000025-2
	12	Warming Rack-42	1	C4200008
	13	Firebox-SL42	1	C2420003-1
	14	Grate (1pc) 15 Bar	3	CSG00015
	15	Heat Resistance barrier-C42	1	C2420014
	16	Flavorizer-42	5	C1420009
	17	Flavorizer Bracket-42	1	C2420004
	18	Infinity Burner	5	C1SL0001
	19	Firebox Bottom Cover	1	C2000048
	20	Control Panel-C42	1	C2C42001
	21	Gas Pipe-C42LP	1	C2C4210L
	21	Gas Pipe-C42NG	1	C2C4210N
	22	Standard Valve LP	5	C2SL0012
	22	Standard Valve NG	5	C2SL0013
	23	Light Switch	1	C00000521T
	24	5-Burner Light Wire	1	C50000011T
	25	Knob Base	5	C0000012
	26	Drip Tray-42	1	C1420002
	27	Drip Tray Front Bar-42	1	C1420011
	28	Knob	5	C0000011
	29	Logo Badge	1	CH500019
	30	Gas Pipe Clamp	1	C1000045
	31	Transformer	1	C0000023
	32	LP Regulator	1	C0000030
	33	NG Regulator - C1 Models	1	C1000038
	34	Drip Tray Wheel	2	C0000057
	35	Ventilation Cover	2	C2SL4201

C2SL30 & C2SL30-FS Exploded Parts Diagram



C2SL30 Parts Listing				
No.	Name	Qty	Part No.	
1	Hood Handle-30	1	C3000006	
2	Right Handle Fixing	1	C1000007	
2	Left Handle Fixing	1	C1000008	
3	Thermometer	1	C1000022	
4	Thermometer Base	1	C1000044	
5	Hood -30	1	C3000005	
6	Rubber Stopper	2	C0000032	
7	Hood Connector Hardware	2	C0000045	
8	Light	2	C0000014	
9	Rotisserie Rod Bracket	2	C0000018	
10	Lower Hood-S30	1	C2S30007	
11	Warming Rack Bracket - Left	1	C0000025-1	
12	Warming Rack Bracket - Right	1	C0000025-2	
13	IR Burner Lighting Bracket	1	C0000053	
14	IR Burner Lighting Box	1	C0000054	
15	IR Burner-30	1	C3600011	
16	Flavorizer Bracket-30	1	C2300004	
17	Warming Rack-30	1	C3000008	
18	Grate (1pc) 16 Bar	2	CSG00016	
19	Heat Resistance barrier-S30	1	C2S30014	
20	Flavorizer-36	1	C2360009	
20	Flavorizer-34	1	C2340009	
21	Sear Burner	1	C1000019	
22	Infinity Burner	2	C1SL0001	
23	Firebox Bottom Cover	1	C2000048	
24	Firebox-SL30	1	C2300003-1	
25	Safety Valve (IR Burner) LP	1	C1S00013	
25	Safety Valve (IR Burner) NG		C1S00014	
26	Sear Burner Valve LP	1	C1S00015	
26	Sear Burner Valve NG		C1S00016	
27	Standard Valve LP	2	C2SL0012	
27	Standard Valve NG		C2SL0013	
28	Gas Pipe-S30LP	1	C2S3010L	
28	Gas Pipe-S30NG		C2S3010N	
29	Control Panel-30	1	C2S30001	
30	Light Switch	1	C00000521T LED	
31	Knob	4	C0000011	
32	Drip Tray-30	1	C2300002	
33	Drip Tray Front Bar-30	1	C2300011	
34	Knob Base	4	C0000012LED	
35	Gas Pipe Clamp	1	C1000045	

C2SL30 Parts Listing				
	36	NG Regulator- C1 Models	1	C1000038
	37	LP Regulator	1	C0000030
	38	3-Burner Light Wire	1	C30000011T
	39	Motor Bracket	1	C0000016
	40	Rotisserie Kit - 30	1	CROT0030
	41	Transformer - SL	1	C0000055
	42	Smoker Box	1	C0000020
	43	IR Burner Lighting Electrode	1	C0000950
	44	Thermocouple-30	1	C3600018
	45	Stainless Steel Corrugated Hose	1	C0000031
	46	Motor	1	C0000015
	47	Logo Badge	1	CH500019
	48	LED Light Ring	4	C00000411T
	49	LED Wiring Harness - 30	1	C00000421T
	50	Air Collector for Sear Burner	1	C0000058
	51	Drip Tray Wheel	2	C0000057
	52	Check Window for IR Burner	1	C2000100
	53	Ventilation Cover	2	C2SL3001

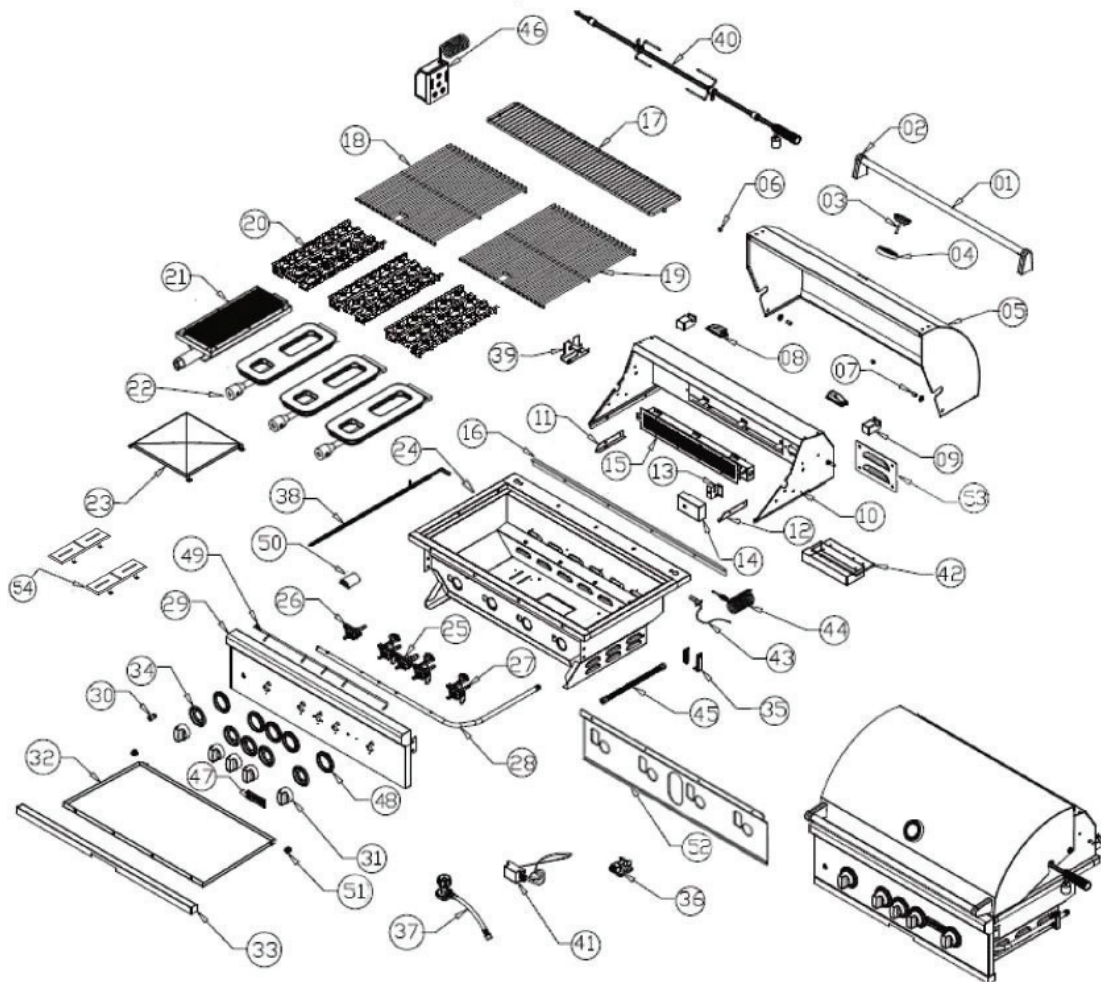


C2SL30-FS Parts Listing			
No.	Name	Qty	Part No.
1	Hood Handle-30	1	C3000006
2	Right Handle Fixing	1	C1000007
2	Left Handle Fixing	1	C1000008
3	Thermometer	1	C1000022
4	Thermometer Base	1	C1000044
5	Hood -30	1	C3000005
6	Rubber Stopper	2	C0000032
7	Hood Connector Hardware	2	C0000045
8	Light	2	C0000014
9	Rotisserie Rod Bracket	2	C0000018
10	Lower Hood-S30	1	C2S30007
11	Warming Rack Bracket - Left	1	C0000025-1
12	Warming Rack Bracket - Right	1	C0000025-2
13	IR Burner Lighting Bracket	1	C0000053
14	IR Burner Lighting Box	1	C0000054
15	IR Burner-30	1	C3600011
16	Flavorizer Bracket-30	1	C2300004
17	Warming Rack-30	1	C3000008
18	Grate (1pc) 16 Bar	2	CSG00016
19	Heat Resistance barrier-S30	1	C2S30014
20	Flavorizer-36	1	C2360009
20	Flavorizer-34	1	C2340009
21	Sear Burner	1	C1000019
22	Infinity Burner	2	C1SL0001
23	Firebox Bottom Cover	1	C2000048
24	Firebox-SL30	1	C2300003-1
25	Safety Valve (IR Burner) LP	1	C1S00013
25	Safety Valve (IR Burner) NG		C1S00014
26	Sear Burner Valve LP	1	C1S00015
26	Sear Burner Valve NG		C1S00016
27	Standard Valve LP	2	C2SL0012
27	Standard Valve NG		C2SL0013
28	Gas Pipe-S30LP	1	C2S3010L
28	Gas Pipe-S30NG		C2S3010N
29	Control Panel-30	1	C2S30001
30	Light Switch	1	C00000521T LED
31	Knob	4	C0000011
32	Drip Tray-30	1	C2300002
33	Drip Tray Front Bar-30	1	C2300011
34	Knob Base	4	C0000012LED
35	Gas Pipe Clamp	1	C1000045

C2SL30-FS Parts Listing

36	NG Regulator- C1 Models	1	C1000038
37	LP Regulator	1	C0000030
38	3-Burner Light Wire	1	C30000011T
39	Motor Bracket	1	C0000016
40	Rotisserie Kit - 30	1	CROT0030
41	Transformer - SL	1	C0000055
42	Smoker Box	1	C0000020
43	IR Burner Lighting Electrode	1	C0000950
44	Thermocouple-30	1	C3600018
45	Stainless Steel Corrugated Hose	1	C0000031
46	Motor	1	C0000015
47	Logo Badge	1	CH500019
48	LED Light Ring	4	C00000411T
49	LED Wiring Harness - 30	1	C00000421T
50	Air Collector for Sear Burner	1	C0000058
51	Drip Tray Wheel	2	C0000057
52	Check Window for IR Burner	1	C20001000
53	Cart Main Body	1	C2S30FS01
54	Cart Door Panel	1	C2S30FS02
55	Handle	3	C2S30FS03
56	Drawer Panel	2	C2S30FS04
57	Drawer Cabinet	2	C2S30FS05
58	Transformer Box	1	C2S30FS06
59	Transformer Box Cover	1	C2S30FS07
60	Gas Bottle Tray	1	C2S30FS08
61	Side Table Support Bracket - Right	1	C2S30FS09
62	Side Table Support Bracket - Left	2	C2S30FS10
63	SS Hinge	2	C2S30FS11
64	Strengthening Bracket	4	C2S30FS12
65	450mm Slide Rail with Damper	2	C2S30FS13
66	Caster	2	C2S30FS14
67	Caster with Brake	2	C2S30FS15
68	Rubber	4	C2S30FS16
69	Crash Pad	10	C2S30FS17
70	Side Table-Left	1	C2S30FS18
71	Side Table-Right	1	C2S30FS19
72	Butterfly Screw	1	C2S30FS20
73	Ventilation Cover	2	C2SL3001

C2SL36 Exploded Parts View

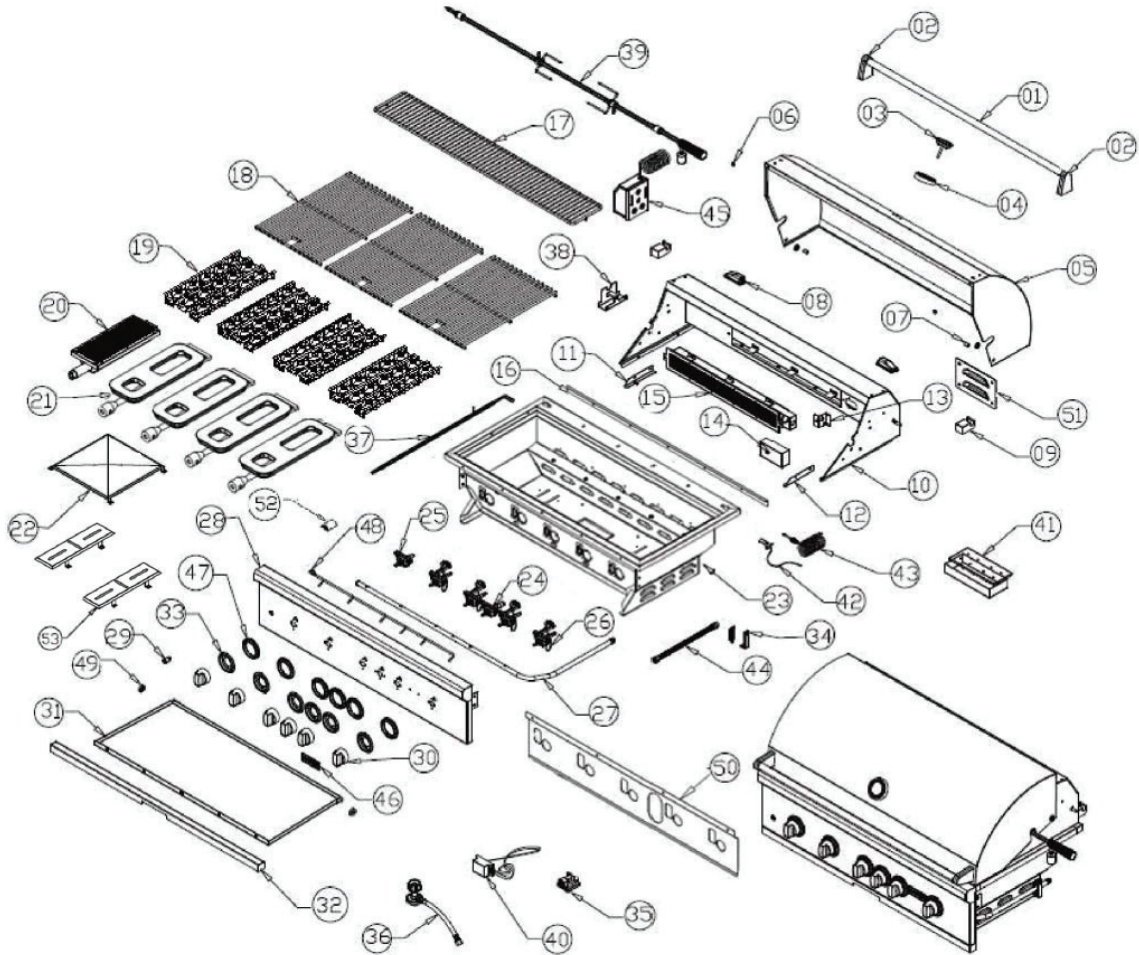


C2SL36 Parts Listing

No.	Name	Qty	Part No.
1	Hood Handle-36	1	C3600006
2	Right Handle Fixing	1	C1000007
2	Left Handle Fixing	1	C1000008
3	Thermometer	1	C1000022
4	Thermometer Base	1	C1000044
5	Hood -36	1	C3600005
6	Rubber Stopper	2	C0000032
7	Hood Connector Hardware	2	C0000045
8	Light	2	C0000014
9	Rotisserie Rod Bracket	2	C0000018
10	Lower Hood-S36	1	C1S36007
11	Warming Rack Bracket - Left	1	C0000025-1
12	Warming Rack Bracket - Right	1	C0000025-2
13	IR Burner Lighting Bracket	1	C0000053
14	IR Burner Lighting Box	1	C0000054
15	IR Burner-36	1	C3600011

C2SL36 Parts Listing				
	16	Flavorizer Bracket-36	1	C2360004
	17	Warming Rack-36	1	C3600008
	18	Grate (1pc) 19 Bar	1	CSG00019
	19	Grate (1pc) 20 Bar	1	CSG00020
	20	Flavorizer-36	3	C2360009
	21	Sear Burner	1	C1000019
	22	Infinity Burner	3	C1SL0001
	23	Firebox Bottom Cover	1	C2000048
	24	Firebox-36	1	C2360003-1
	25	Safety Valve (IR Burner) LP		C1S00013
	25	Safety Valve (IR Burner) NG	1	C1S00014
	26	Sear Burner Valve LP		C1S00015
	26	Sear Burner Valve NG	1	C1S00016
	27	Standard Valve LP		C2SL0012
	27	Standard Valve NG	3	C2SL0013
	28	Gas Pipe-S36LP		C2SL3610L
	28	Gas Pipe-S36NG	1	C2SL3610N
	29	Control Panel-S36	1	C2S36001
	30	Light Switch	1	C00000521T LED
	31	Knob	5	C0000011
	32	Drip Tray-36	1	C1360002
	33	Drip Tray Front Bar-36	1	C1360011
	34	Knob Base	5	C0000012 LED
	35	Gas Pipe Clamp	1	C1000045
	36	NG Regulator- C1 Models	1	C1000038
	37	LP Regulator	1	C0000030
	38	4-Burner Light Wire	1	C40000011T
	39	Motor Bracket	1	C0000016
	40	Rotisserie Kit - 36	1	CROT0036
	41	Transformer - SL	1	C0000055
	42	Smoker Box	1	C0000020
	43	IR Burner Lighting Electrode	1	C0001350
	44	Thermocouple-36	1	C3600018
	45	Stainless Steel Corrugated Hose	1	C0000031
	46	Motor	1	C0000015
	47	Logo Badge	1	CH500019
	48	LED Light Ring	5	C00000411T
	49	LED Wiring Harness - 36	1	C00000421T
	50	Air Collector for Sear Burner	1	C0000058
	51	Drip Tray Wheel	2	C0000057
	52	Heat Resistance barrier-S36	1	C1S36014
	53	Check Window for IR Burner	1	C2000100
	54	Ventilation Cover	2	C2SL4201

C2SL42 Exploded Parts View



C2SL42 Parts Listing

No.	Name	Qty	Part No.
1	Hood Handle-42	1	C4200006
2	Right Handle Fixing	1	C1000007
2	Left Handle Fixing	1	C1000008
3	Thermometer	1	C1000022
4	Thermometer Base	1	C1000044
5	Hood -42	1	C4200005
6	Rubber Stopper	2	C0000032
7	Hood Connector Hardware	2	C0000045
8	Light	2	C0000014
9	Rotisserie Rod Bracket	2	C0000018
10	Lower Hood-42	1	C1S42007
11	Warming Rack Bracket - Left	1	C0000025-1
12	Warming Rack Bracket - Right	1	C0000025-2
13	IR Burner Lighting Bracket	1	C0000053
14	IR Burner Lighting Box	1	C0000054
15	IR Burner-42	1	C4200011

C2SL42 Parts Listing				
	16	Flavorizer Bracket-42	1	C2420004
	17	Warming Rack-42	1	C4200008
	18	Grate (1pc) 15 Bar	3	CSG00015
	19	Flavorizer-42	4	C2420009
	20	Sear Burner	1	C1000019
	21	Infinity Burner	4	C1SL0001
	22	Firebox Bottom Cover	1	C2000048
	23	Firebox-SL42	1	C2420003-1
	24	Safety Valve (IR Burner) LP	1	C1S00013
	24	Safety Valve (IR Burner) NG	1	C1S00014
	25	Sear Burner Valve LP	1	C1S00015
	25	Sear Burner Valve NG	1	C1S00016
	26	Standard Valve LP	4	C2SL0012
	26	Standard Valve NG	4	C2SL0013
	27	Gas Pipe-SL42LP	1	C2S4210L
	27	Gas Pipe-SL42NG	1	C2S4210N
	28	Control Panel-42	1	C2420001
	29	Light Switch	1	C00000521T LED
	30	Knob	6	C0000011
	31	Drip Tray-42	1	C1420002
	32	Drip Tray Front Bar-42	1	C1420011
	33	Knob Base	6	C0000012LED
	34	Gas Pipe Clamp	1	C1000045
	35	NG Regulator- C1 Models	1	C1000038
	36	LP Regulator	1	C0000030
	37	5-Burner Light Wire	1	C50000011T
	38	Motor Bracket	1	C0000016
	39	Rotisserie Kit - 42	1	CROT0042
	40	Transformer - SL	1	C0000055
	41	Smoker Box	1	C0000020
	42	IR Burner Lighting Electrode	1	C0001500
	43	Thermocouple-42	1	C4200018
	44	Stainless Steel Corrugated Hose	1	C0000031
	45	Motor	1	C0000015
	46	Logo Badge	1	CH500019
	47	LED Light Ring	6	C00000411T
	48	LED Wiring Harness - 42	1	C00000431T
	49	Drip Tray Wheel	2	C0000057
	50	Heat Resistance barrier-42	1	C1S42014
	51	Check Window for IR Burner	1	C2000100
	52	Air Collector for Sear Burner	1	C0000058
	53	Ventilation Cover	2	C2SL4201