

# Char-Broil.

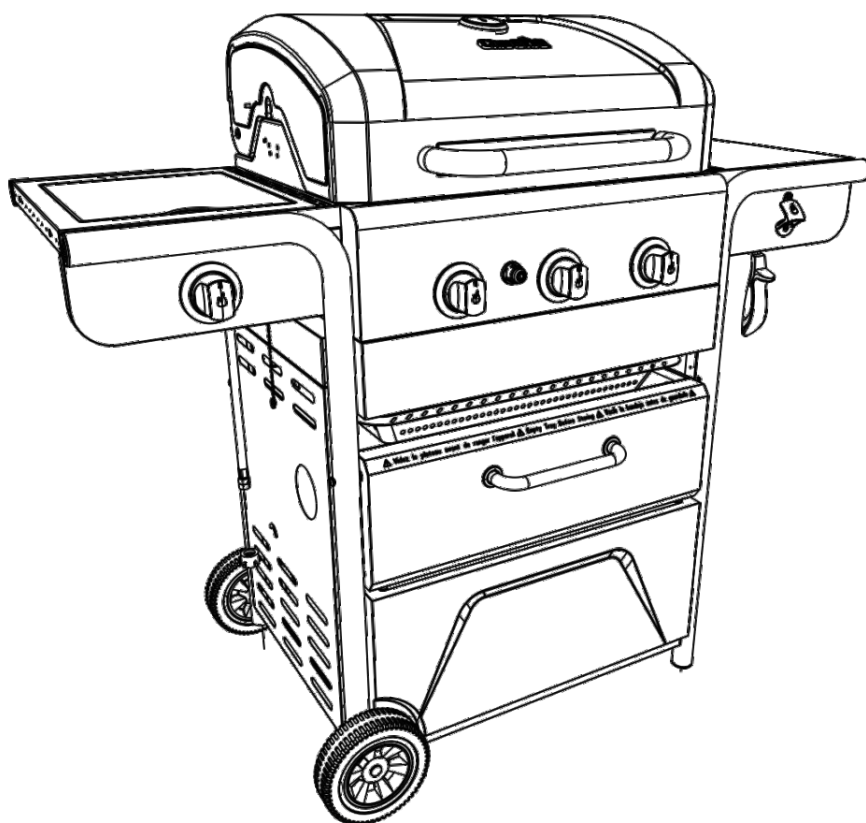
## GAS2COAL 3 BURNER™

MODELNUMBER

468301321

468302321

468301321UK



2531CS 0128



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## INSTALLER/ASSEMBLER:

Leave this manual with consumer.

## CONSUMER:

Keep this manual for future reference.

## Questions:

If you have questions during assembly or use of this appliance contact your local dealer.



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 your fire department.



1. Do not store or use petrol or other flammable liquids in the vicinity of this or any other appliance.
2. A gas cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.



- Read and follow all safety statements, assembly instructions and use and care directions before attempting to assemble and cook.
- Some parts may contain sharp edges. Wearing protective gloves is recommended.

### **Grease Fires**

- Putting out grease fires by closing the lid is not possible. Barbecues are well ventilated for safety reasons.
- Do not use water on a grease fire, Personal injury may result. If a persistent grease fire develops, turn knobs and gas cylinder off.
- If appliance has not been regularly cleaned, a grease fire can occur that may damage the product. Pay close attention while preheating or burning off food residue to insure that a grease fire does not develop. Follow instructions on general appliance cleaning and cleaning the burner assembly to prevent grease fires. The best way to prevent grease fires is regular cleaning of the appliance.
- Do not leave barbecue unattended while preheating or burning off food residue on HI. If barbecue has not been regularly cleaned, a grease fire can occur that may damage the product.



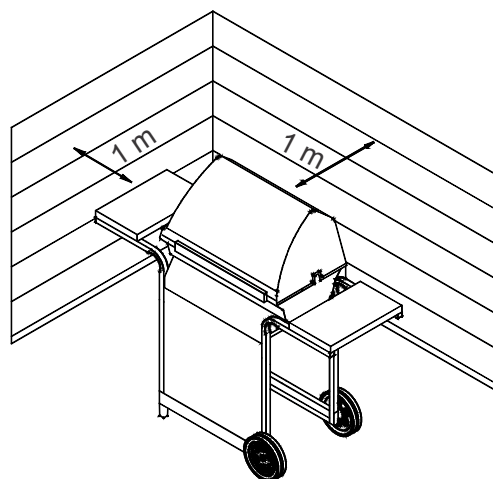
## For Safe Use of Your Appliance and to Avoid Serious Injury:

- **USE OUTDOORS ONLY. NEVER USE INDOORS.**

**Read the instructions before using the appliance.**

**Always follow these instructions.**

- Do not move the appliance during use.
- Accessible parts may be very hot. Keep young children away. Do not let children operate or play near appliance.
- Turn off the gas supply at the cylinder after use.
- This appliance must be kept away from flammable materials during use.
- Do not block holes in sides or back of appliance.
- Check burner flames regularly.
- Do not block venturi openings on burner.
- Use appliance only in well-ventilated space. NEVER use in enclosed space such as carport, garage, porch, covered patio, or under an overhead structure of any kind.
- **DO NOT** cover grates with aluminum foil or any other material. This will block burner ventilation and create a potentially dangerous condition resulting in property damage and/or personal injury.
- **Use appliance at least 1m from any wall or surface.**
- Maintain 3m clearance to objects that can catch fire or sources of ignition such as pilot lights on water heaters, live electrical appliances, etc.



- NEVER attempt to light burner with lid closed. A buildup of non-ignited gas inside a closed appliance is hazardous.
- Always turn off gas at cylinder and disconnect regulator before moving gas cylinder from specified operating position.
- Never operate appliance with gas cylinder out of correct position specified.
- Do not modify the appliance. Any modifications is strictly prohibited. Sealed parts are not to be manipulated by the user. Do not disassemble injectors.

## Safety Tips

- Before opening gas cylinder valve, check the regulator for tightness.
- When appliance is not in use, turn off all control knobs and gas.
- Use long-handled barbecue utensils and oven mitts to avoid burns and splatters. Use protective gloves when handling hot components.
- Maximum load for hot plate and side shelf is 4.5 Kg. Cooking vessel minimum dia 200mm and maximum dia. 260 mm.
- The grease cup (if equipped) must be inserted into appliance and emptied after each use. Do not remove grease cup until appliance has completely cooled.
- Be very careful when you open the lid, since hot steam may escape.
- Be very careful when children, the elderly, or pets are nearby.
- If you notice grease or other hot material dripping from appliance onto valve, hose or regulator, turn off gas supply at once. Determine the cause, correct it, then clean and inspect valve, hose, and regulator before continuing. Perform a leak test.
- Do not store objects or materials inside the appliance cart enclosure that would block the flow of combustion air to the underside of either the control panel or the firebox bowl.
- DO NOT disconnect or change gas container within 3m of an open flame or other ignition source.

## Cylinder Placement

Cylinders of 6 kg or less may be placed on the ground under the side shelf or inside the appliance in place provided. Larger cylinders are to be placed under side shelf or behind the barbecue only. Cylinders placed in the appliance shall have a maximum diameter of 345mm and maximum height including attached regulator of 430 mm.

## Regulator Requirements

A regulator must be used with this appliance. Use only gas regulator supplied with your barbecue. If a regulator is not supplied then use only regulator certified according to EN16129 (Flow rate max. 1.5 kg/h) and approved for your country and gas specified in Technical Data. You must use a gas tank that is compatible with your regulator.

## Hose Requirements

Use only approved hose which is certified to appropriate EN standard and does not exceed 1.5m length. For Finland, the hose length shall not exceed 1.2m.

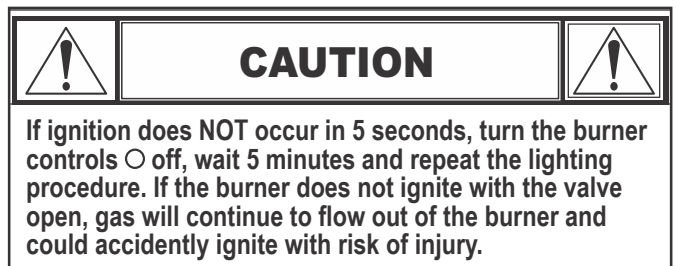
Before each use, check to see if hoses are cut or worn. Make sure hose is not kinked. Make sure that when connected hose does not touch any warm surfaces. Replace damaged hoses before using appliance. Replace hose as required by national requirements.

The barbecue has to be installed on a secure level base prior to use.

## Gas Lighting Instructions- Ignitor Lighting

### • Do not lean over barbecue while lighting.

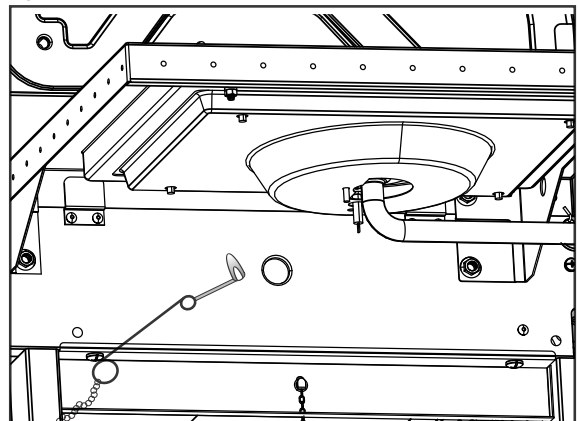
1. Turn gas burner control valves to ○ (off).
2. Open lid during lighting or re-lighting.
3. Turn ON gas at LP cylinder.
4. To ignite, push and turn IGNITION BURNER 🔥 knob to 🔥 HIGH. Immediately, push and hold ELECTRONIC IGNITOR button until the burner lights.
5. If ignition does NOT occur in 5 seconds, turn the burner controls off ○, wait 5 minutes and repeat the lighting procedure.
6. To ignite remaining burners, turn knob to the 🔥 HIGH position starting with the burners closest to IGNITION BURNER 🔥 first.



## Match-Lighting

### • Do not lean over barbecue while lighting.

1. Turn gas burner control valves to ○ (off).
2. Open lid during lighting or re-lighting.
3. Turn ON gas at LP cylinder.
4. Place match into match holder (hanging from side panel of barbecue). Light match; then light burner by placing match through the match light hole on side of barbecue. Immediately push in and turn burner knob to the 🔥 HIGH position. Be sure burner lights and stays lit.
5. Light adjacent burners in sequence by pushing knobs in and turning to the 🔥 HIGH position.



**NOTE: Your barbecue may NOT be equipped with a Hot plate!**

### Hot plate Ignitor Lighting

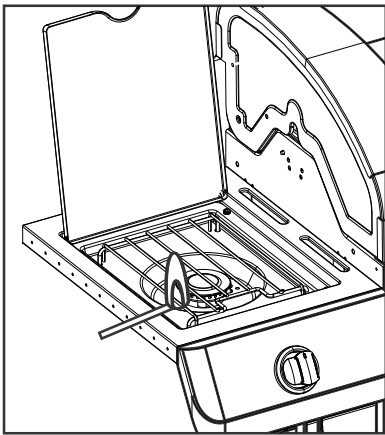
• **Do not lean over barbecue while lighting.**

1. Turn gas burner control valves to ○ (off).
2. Open lid during lighting or re-lighting.
3. Turn ON gas at LP cylinder.
4. Turn hot plate knob to the 🔥 HIGH position, push and hold **ELECTRONIC IGNITOR** button.
5. If hot plate does NOT light within 5 seconds, turn knob to ○ (off), wait 5 minutes, then repeat lighting procedure.

### Hot plate Match Lighting

• **Do not lean over barbecue while lighting.**

1. Turn gas burner control valves to ○ (off).
2. Open lid during lighting or re-lighting.
3. Turn ON gas at LP cylinder.
4. Place lit match near burner. Immediately turn hot plate knob to the 🔥 HIGH position. Be sure burner lights and stays lit.



### Leak Testing Valves, Hose and Regulator

Leak test before first use, at least once a year, and every time the cylinder is changed or disconnected.

1. Turn all appliance control knobs to ○ .
2. Be sure regulator is tightly connected to gas cylinder.
3. Turn on Gas. If you hear a rushing sound, turn gas off immediately. There is a major leak at the connection. Correct before proceeding.
4. Brush soapy solution (mixture of half soap and half water) onto hose connections.
5. If growing bubbles appear, there is a leak. Turn off gas at cylinder immediately and check tightness of connections. If leak cannot be stopped do not try to repair. Call for replacement parts.
6. Always turn off gas at cylinder after performing leak test.

### IF APPLIANCE FAILS TO LIGHT

- Make sure gas is turned on at cylinder.
- Make sure there is gas in the cylinder.
- Does the ignitor make a sparking noise?
  - If yes check for spark at burner.
  - If no spark check for damaged or loose wires.
- If wires are OK check for cracked or broken electrode, replace if needed.
- If wire or electrodes are covered by cooking residue, clean electrode tip with alcohol wipe if needed.
- If needed replace wires.
- If no sound check battery.
- Make sure battery is installed correctly.
- Check for loose wire connection at module and switch.
- If ignitor continues to not work then use match.

**CAUTION**

### SPIDER ALERT!

**SPIDER AND WEBS  
INSIDE BURNER**



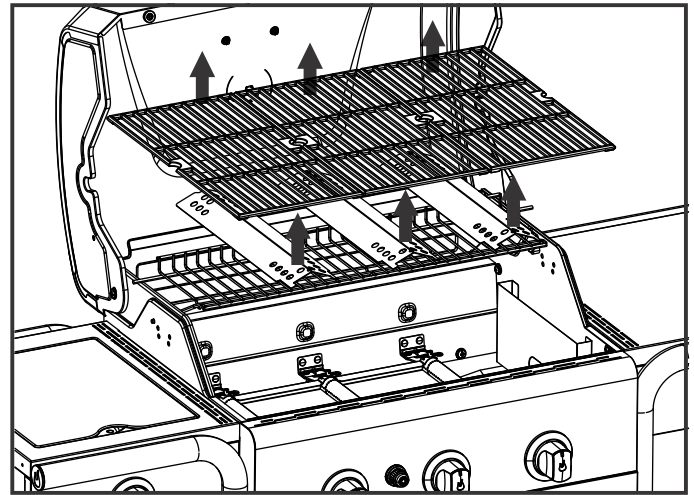
If your barbecue is getting hard to light or the flame is weak, check and clean the venturis and burners.

Spiders or small insects are known to create “flashback” problems by building nests and laying eggs in the barbecue’s venturi or burner obstructing the flow of gas. The backed-up gas can ignite behind the control panel. This flashback can damage your barbecue and cause injury. To prevent flashbacks and ensure good performance, the burner and venturi tube assembly should be removed and cleaned whenever the barbecue has been idle for an extended period of time.

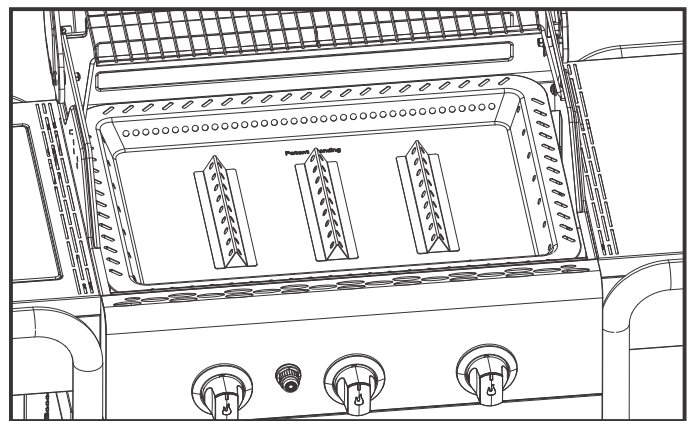
## Charcoal Lighting Instructions

1. With a cold barbecue, remove cooking grates and heat tents.
2. Place charcoal tray in barbecue.
3. Place single layer of charcoal in tray, 1.4 kg. maximum.
4. Replace cooking grates.
5. With lid open, ignite burners using **Gas Lighting Instructions**.
6. Operate gas burners on 🔥 HIGH for 15 minutes with lid closed.
7. Turn controls knobs to ○ (off).
8. Open lid and wait 5 minutes, or until the charcoal turns white, before adding food.
9. Do not cook before fuel has a coating of ash.

**NOTE:** The barbecue should be heated up and the fuel kept red hot for at least 30 minutes prior to your first cook.



Remove Cooking Grates and Heat Tents



Proper Charcoal Tray Placement



### WARNING



- Do not operate gas burners for more than 15 minutes when using charcoal.
- **WARNING!** Do not use spirit or petrol for lighting or re-lighting! Use only firelighters complying to EN1860-3!
- Never use lighter fluid, kerosene, gasoline or alcohol to light charcoal.
- Never use wood chunks or instant light in your barbecue.
- Start charcoal **ONLY** with charcoal tray properly placed in the firebox. See figure.
- Remove charcoal tray from firebox and store when using as a gas only barbecue.
- Do not operate gas burner with charcoal tray installed in the firebox without charcoal.



### WARNING



**CARBON MONOXIDE HAZARD:** Burning charcoal inside can kill you. It gives off carbon monoxide, which has no odor. NEVER burn charcoal inside homes, vehicles, or tents.



### WARNING



After a charcoal fire appears extinguished, unconsumed embers can retain heat for up to 24 hours, and if fresh air, can burst into flame unexpectedly. Any such embers outside the firebox of the barbecue pose a fire hazard and exposed to can ignite combustible surfaces such as wooden decks.

## Cleaning Recommendations

- Clean up of the barbecue after each charcoal use is required.
- Make sure coals are completely extinguished and the unit has adequately cooled before cleaning.
- Removed charcoal tray and clean out all ashes.

**Note:** After use, the charcoal tray may discolor. This is normal during use.