

COWSAR G8941

COWSAR 4-Burner BBQ Propane Gas Grill Instruction Manual

Model: G8941 | Brand: COWSAR

IMPORTANT SAFETY INFORMATION

Read all instructions carefully before assembling and operating this grill. Failure to follow these instructions could result in fire, explosion, or burn hazards, which could cause property damage, personal injury, or death.

- **Outdoor Use Only:** This grill is designed for outdoor use only. Do not operate indoors or in an enclosed area.
- **Propane Gas Only:** Use only propane gas with this grill. Do not use charcoal, natural gas, or any other fuel.
- **Leak Testing:** Always perform a leak test on all gas connections before initial use and after any cylinder change.
- **Clearance:** Maintain a minimum distance of 36 inches (91 cm) from the back and sides of the grill to any combustible materials.
- **Children and Pets:** Keep children and pets away from the grill at all times, especially during operation.
- **Hot Surfaces:** The grill surfaces become hot during operation. Use heat-resistant gloves and appropriate tools.
- **Ventilation:** Ensure adequate ventilation around the propane cylinder.
- **Storage:** Store propane cylinders outdoors in a well-ventilated area, out of reach of children. Never store a spare propane cylinder under or near the grill.

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 fire department.

PRODUCT OVERVIEW

The COWSAR 4-Burner BBQ Propane Gas Grill is designed for outdoor cooking, offering a versatile grilling experience with its multiple burners and features.

Key Features

- **Large Cooking Area:** Features a total of 502 square inches of cooking space, including a 406 square inch main cooking area and a 96 square inch porcelain-coated warming rack.
- **Powerful Burners:** Equipped with 4 stainless steel main burners providing 44,000 BTU and an additional side burner offering 10,000 BTU for diverse cooking needs.
- **Electronic Ignition:** Quick and reliable start-up with a battery-powered electronic ignition system.
- **Durable Cooking Grates:** Porcelain-coated cast iron grates ensure even heat distribution, are non-stick, rust-resistant, and crack-resistant.
- **Easy Cleaning:** A full-size pull-out grease tray simplifies cleanup by collecting cooking residue.
- **Integrated Thermometer:** A built-in temperature gauge on the double-layered lid allows for precise temperature monitoring.
- **Mobility:** Four galvanized wheels provide easy transportation and positioning of the grill.
- **Side Shelves:** Convenient side storage shelves for ingredients and tools.

Component Identification

Familiarize yourself with the main components of your grill:



Image: Diagram showing the COWSAR 4-Burner Gas Grill with key components labeled.

1. Stainless Steel Insulated Handle
2. Enamel-Coated Cast Grill (Cooking Grates)
3. Side Shelf
4. Main Cooking Area
5. Side Burner
6. Adjustable Control Knobs (5 total: 4 main, 1 side)
7. Hanging Hooks
8. Galvanized Casters (Wheels)

ASSEMBLY INSTRUCTIONS

Assembly of the COWSAR 4-Burner BBQ Propane Gas Grill is required. Please follow the detailed instructions provided in the separate assembly guide included with your product. It is recommended to have a second person assist with assembly. Ensure all parts are identified and oriented correctly before fastening.

- Unpack all components and verify against the parts list.
- Organize hardware (screws, nuts, bolts) as per the assembly guide.
- Follow the step-by-step diagrams carefully. Some parts may not be explicitly labeled, so refer to the illustrations for correct placement.
- Do not overtighten fasteners until instructed, as some adjustments may be needed during assembly.

Note: Assembly can be time-consuming. Allocate sufficient time and work in a clear, open area.

SETUP

Connecting the Propane Tank

1. Ensure all burner control knobs are in the "OFF" position.
2. Place the propane tank (not included) securely in the designated storage area beneath the grill.
3. Connect the regulator hose to the propane tank valve. Turn the coupling nut clockwise until it is fully tightened. Do not use tools to tighten; hand-tighten only.
4. Slowly open the propane tank valve fully.

Leak Testing

Perform a leak test before first use and after every tank change.

1. Mix a solution of equal parts liquid dish soap and water.
2. Apply the solution to all gas connections, including the regulator connection to the tank, and the hose connections to the grill.
3. If bubbles appear, there is a leak. Immediately close the propane tank valve and tighten the connection. Repeat the leak test. If bubbles still appear, do not use the grill and contact customer support.

Initial Burn-Off

Before cooking food for the first time, perform an initial burn-off to remove any manufacturing oils or residues.

1. Ensure the propane tank is connected and leak-tested.
2. Open the grill lid.
3. Light all main burners according to the "Operating Instructions" section.
4. Close the lid and set all burners to high.
5. Allow the grill to heat for 15-20 minutes. This will burn off any residual manufacturing substances.
6. Turn off all burners and allow the grill to cool completely.

EXTRA SPACE FOR STORAGE

for propane tank (tank not included)



Image: The COWSAR Gas Grill showing its dimensions and the internal storage area for a propane tank.

OPERATING INSTRUCTIONS

Lighting the Main Burners

1. Open the grill lid before lighting.
2. Ensure the propane tank valve is fully open.
3. Push and turn any main burner control knob counter-clockwise to the "HIGH" position.
4. Press and hold the electronic ignition button (if applicable) or use a long-stem lighter to ignite the burner.
5. Once lit, release the ignition button. If the burner does not light within 5 seconds, turn the knob to "OFF", wait 5 minutes, and repeat the process.
6. Repeat for additional burners as needed.
7. Adjust flame intensity by turning the control knobs between "HIGH" and "LOW".

44000 BTU

4 stainless steel burners
provide powerful heat



Image: The COWSAR Gas Grill with its four main burners ignited, displaying consistent blue flames.

Using the Side Burner

1. Lift the side burner lid.

2. Push and turn the side burner control knob counter-clockwise to the "HIGH" position.
3. Press and hold the electronic ignition button (if applicable) or use a long-stem lighter to ignite the burner.
4. Once lit, release the ignition button. If the burner does not light within 5 seconds, turn the knob to "OFF", wait 5 minutes, and repeat the process.
5. Place cookware on the side burner grate.
6. Adjust flame intensity as needed.

Side Burner

10000 BTU

can cook delicious

stew on this individual control side burner



Image: The COWSAR Gas Grill's side burner in operation, with a pot placed on the grate, demonstrating its use for outdoor cooking.

Temperature Control

The built-in thermometer on the lid provides an indication of the internal grill temperature. Adjust the main burner control knobs to achieve desired cooking temperatures. For lower temperatures, use fewer burners or set knobs to "LOW". For

higher temperatures, use all burners on "HIGH".

Thermometer and insulated **Stainless Steel** Handle

for safe use



Image: A close-up view of the COWSAR Gas Grill's lid, highlighting the integrated temperature gauge and the insulated stainless steel handle.

MAINTENANCE AND CLEANING

Regular cleaning and maintenance will extend the life of your grill and ensure optimal performance.

After Each Use

- **Cooking Grates:** Once the grill has cooled, brush off any food residue from the porcelain-coated cast iron grates using a grill brush. For stubborn residue, wash with warm soapy water and rinse thoroughly.
- **Grease Tray:** The pull-out grease tray should be emptied and cleaned regularly to prevent grease fires. Allow the tray to cool, then slide it out, dispose of collected grease, and wash with warm soapy water. Rinse and dry before reinserting.

EASY TO CLEAN

with removable grease
pan and grease cup



Image: The COWSAR Gas Grill demonstrating its removable grease tray, pulled out for easy cleaning and maintenance.

Periodic Maintenance

- **Burners:** Periodically inspect burner ports for blockages (e.g., spider webs, food debris). Clean with a wire brush or pipe cleaner if necessary.

- **Exterior Surfaces:** Wipe down stainless steel surfaces with a soft cloth and a mild cleaner. Avoid abrasive cleaners that can scratch the finish.
- **Grill Cover:** Use a grill cover when the grill is not in use to protect it from weather elements and prolong its lifespan.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Burner fails to light with ignition.	No gas flow.	Check propane tank connection and ensure valve is open.
	Ignition electrode dirty or damaged.	Clean or adjust electrode.
	Low battery in igniter.	Replace igniter battery.
Uneven heat across cooking surface.	Blocked burner ports. Damaged flame tamers.	Clean burner ports. Inspect and replace flame tamers if damaged.
Yellow or orange flames instead of blue.	Air shutter adjustment needed.	Consult assembly guide for air shutter adjustment.
	Burner ports blocked.	Clean burner ports.

For issues not listed here, or if solutions do not resolve the problem, please contact customer support.

SPECIFICATIONS

Model Number	G8941
Brand	COWSAR
Fuel Type	Propane Gas
Main Burner Count	4
Main Burner BTU	44,000 BTU
Side Burner Count	1
Side Burner BTU	10,000 BTU
Total Cooking Surface Area	502 Square Inches
Main Cooking Area	406 Square Inches
Warming Rack Area	96 Square Inches
Material	Stainless Steel (Frame, Handle), Porcelain-Coated Cast Iron (Grates)
Product Dimensions (D x W x H)	50.79"D x 21.65"W x 46.06"H
Item Weight	93.5 Pounds

Special Features

Digital Temperature Control (Gauge), Rust Resistant, Warming Rack, Casters

WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please refer to the warranty card included with your product or contact COWSAR customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

Customer Service: Refer to your product packaging or the COWSAR official website for the most current contact information.

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