

Nexgrill 720-0830H

Nexgrill 4-Burner Propane Gas Grill with Side Burner

Model: 720-0830H

Brand: Nexgrill

1. INTRODUCTION AND OVERVIEW

This instruction manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your Nexgrill 4-Burner Propane Gas Grill with Side Burner, Model 720-0830H. Please read all instructions thoroughly before using the grill for the first time and retain this manual for future reference. The Nexgrill 720-0830H is a versatile outdoor cooking appliance featuring a durable stainless steel frame, four main burners, and a convenient side burner. It offers a total cooking area of 626 square inches, including a warming rack, and is designed for efficient and even heat distribution.



Figure 1: Front view of the Nexgrill 4-Burner Propane Gas Grill.

2. SAFETY INFORMATION

WARNING: For outdoor use only. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

- Always ensure adequate ventilation when operating the grill.
- Maintain a minimum clearance of 36 inches (91 cm) from the back and sides of the grill to any combustible materials.
- Never leave the grill unattended while in use.
- Keep children and pets away from the grill at all times.
- Always check for gas leaks before each use. Refer to the 'Setup' section for leak testing procedures.
- Use heat-resistant gloves when handling hot grill components.
- Ensure the propane tank is securely placed and connected.

3. ASSEMBLY

Assembly of the Nexgrill 720-0830H is required. It is recommended to have two people for assembly due to the

size and weight of some components. Basic tools, such as a Phillips screwdriver and a wrench, will be needed. Follow the detailed instructions provided in the separate assembly guide included with your product packaging.



Figure 2: Exploded view highlighting key components and features.

4. SETUP

1. **Propane Tank Connection:** Ensure the propane tank valve is closed. Connect the regulator hose to the tank valve, tightening it securely.
2. **Leak Test:** Apply a soapy water solution to all gas connections. Slowly open the propane tank valve. If bubbles appear, close the tank valve immediately and re-tighten connections. Repeat until no bubbles are present. Never use an open flame to check for leaks.
3. **Placement:** Position the grill on a level, non-combustible surface away from any flammable materials. Ensure the casters are locked to prevent movement.



Figure 3: Close-up of the side burner, ideal for preparing sauces or side dishes.

5. OPERATING INSTRUCTIONS

5.1. Lighting the Main Burners

1. Open the grill lid.
2. Ensure all burner control knobs are in the 'OFF' position.
3. Slowly open the propane tank valve fully.
4. Push and turn one main burner control knob to the 'HIGH' position.
5. Immediately press and hold the electronic ignition button until the burner ignites.
6. Once the first burner is lit, release the ignition button and turn the adjacent burners to 'HIGH' to light them.
7. Close the lid and allow the grill to preheat to the desired temperature, monitoring with the built-in thermometer.

5.2. Lighting the Side Burner

1. Open the side burner lid.

2. Push and turn the side burner control knob to the 'HIGH' position.
3. Immediately press and hold the electronic ignition button until the side burner ignites.
4. Adjust the flame as needed.

The grill's 60,000 BTU output (12,000 BTUs per main burner and 12,000 BTUs for the side burner) ensures powerful heating. The porcelain-enameled cast iron cooking grates provide excellent heat retention and even cooking across the 462 square inches of primary cooking space.



Figure 4: Food grilling on the spacious cooking surface.

6. MAINTENANCE AND CLEANING

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

- **Cooking Grates:** After each use, once the grates have cooled, clean them with a grill brush to remove food residue. For deeper cleaning, wash with warm soapy water.
- **Grease Tray:** The removable grease tray should be emptied and cleaned regularly to prevent grease fires.
- **Exterior:** Wipe down the stainless steel surfaces with a soft cloth and a stainless steel cleaner. Avoid abrasive cleaners or pads that can scratch the finish.

- **Burners:** Periodically inspect the stainless steel burners for blockages (e.g., spider webs, food debris) and clean as necessary to ensure proper gas flow.



Figure 5: Stainless steel burners with a 5-year warranty.

7. TROUBLESHOOTING

If you encounter issues with your grill, refer to the following common troubleshooting tips:

- **Burner Not Lighting:** Check if the propane tank valve is fully open. Ensure the electronic ignition battery is functional. Verify that the burner ports are not clogged.
- **Uneven Heating:** Clean the burner tubes and flame tamers to ensure even gas distribution.
- **Low Flame:** Check the propane tank level. Ensure the regulator is not in bypass mode (reset by closing tank valve, disconnecting regulator, waiting 30 seconds, reconnecting, and slowly opening valve).

For persistent issues, contact Nexgrill customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	Nexgrill
Model Name	720-0830H
Product Dimensions (D x W x H)	25"D x 46"W x 51"H
Fuel Type	Propane Gas
Main Burner Count	4
Side Burner Count	1
Total BTU Output	60,000 BTUs
Cooking Surface Area	626.8 Square Inches (462 sq. in. primary, 164 sq. in. warming rack)
Material	Stainless Steel
Special Features	Built-In Thermometer, Electronic Ignition, Removable Grease Tray, Warming Rack
Item Weight	83.8 Pounds
Mobility	4 Smooth-Rolling Casters

PRODUCT DIMENSIONS

MODEL: 720-0830H



Figure 6: Product dimensions for the Nexgrill 720-0830H.

9. WARRANTY AND SUPPORT

The Nexgrill 4-Burner Propane Gas Grill (Model 720-0830H) includes a 5-year warranty on the main burners. For specific warranty details, claims, or technical support, please refer to the warranty card included with your product or visit the official Nexgrill website. Additional protection plans may be available for purchase. Nexgrill is committed to standing behind its products and providing customer support. If you have any questions or require assistance, please contact their customer service department.

10. PRODUCT VISUALS

10.1. Additional Product Images



Figure 7: Detailed view of cooking grid dimensions.



Figure 8: Grill in an outdoor setting.

10.2. Official Product Videos

Video 1: An honest review of the Nexgrill 4-Burner Propane Gas Grill, highlighting its features and performance.

Video 2: A straightforward review of the Nexgrill 4-Burner Grill, covering assembly and cooking efficiency.

Video 3: A closer look at the Nexgrill 4-Burner Grill, detailing its construction and features.

Video 4: An honest review of the Nexgrill with Propane Gas, discussing its long-term performance.

Video 5: A review discussing the grill's suitability for various gathering sizes.

Video 6: A review praising the Nexgrill as a top-notch BBQ option.

Related Documents - 720-0830H

	<p>Nexgrill Outdoor Gas Grill Owner's Guide</p> <p>Comprehensive owner's guide for the Nexgrill Outdoor Gas Grill, covering safety instructions, assembly, operation, maintenance, and troubleshooting. Learn how to safely set up and use your grill for optimal performance.</p>
	<p>Nexgrill 720-1136A Gourmet Pro 6-Burner Gas Grill Owner's Guide</p> <p>Comprehensive owner's guide for the Nexgrill 720-1136A Gourmet Pro 6-burner gas grill with searing side burner. Provides essential safety, operating, maintenance, and troubleshooting information.</p>
	<p>Nexgrill Gourmet Pro 720-1136A Gas Grill Owner's Guide</p> <p>Comprehensive owner's guide for the Nexgrill Gourmet Pro 720-1136A gas grill, providing setup, operation, safety, maintenance, and troubleshooting information.</p>
	<p>Nexgrill 720-0925PG Assembly Instructions</p> <p>Comprehensive assembly instructions for the Nexgrill 720-0925PG 4-Burner Propane Gas Grill. Includes parts list, tools needed, and step-by-step assembly guidance.</p>
	<p>Nexgrill RANGER 4 Burner Gas Grill Operating Instructions</p> <p>Comprehensive operating instructions and safety guide for the Nexgrill RANGER 4 Burner Gas Grill (Model 720-0925PG), covering setup, operation, maintenance, and troubleshooting.</p>
	<p>Nexgrill 2-Burner Gas Grill Assembly Instructions</p> <p>Comprehensive assembly instructions for the Nexgrill 2-Burner Liquid Propane Gas Grill in Black. Includes parts list, tools needed, hardware list, and step-by-step assembly guidance.</p>

