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› Nexgrill 3-Burner Propane Gas Grill User Manual

## Nexgrill 720-0830MN

# Nexgrill 3-Burner Propane Gas Grill User Manual

Model: 720-0830MN | Brand: Nexgrill

## INTRODUCTION

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Welcome to your new Nexgrill 3-Burner Propane Gas Grill. This manual provides essential information for safe assembly, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your grill.

## IMPORTANT SAFETY INFORMATION

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Read all instructions before operating this appliance. Failure to follow these instructions could result in fire, explosion, or burn hazard which could cause property damage, personal injury, or death.

- 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.
- Keep children and pets away from the grill.
- Always ensure proper ventilation.

## ASSEMBLY INSTRUCTIONS

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Your Nexgrill 3-Burner Propane Gas Grill requires assembly. All necessary tools and hardware are included in the packaging. Please follow the step-by-step instructions provided in the assembly guide that came with your grill.

**Note:** Assembly typically takes 15-20 minutes.



MODEL: 720-0830MN



**45,000 BTU**  
TOTAL COOKING POWER

Image: The Nexgrill 3-Burner Propane Gas Grill highlighting its key features including foldable side shelves, electronic ignition, and enclosed storage. The grill boasts 45,000 BTU total cooking power.

## INITIAL SETUP

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### Connecting the Propane Tank

1. Ensure all burner control knobs are in the OFF position.
2. Connect the regulator to the propane tank valve.
3. Hand-tighten the connection firmly. Do not use tools.
4. Open the propane tank valve slowly.
5. Check for leaks using a soapy water solution.

## OPERATING YOUR GRILL

## Lighting the Burners

1. Open the grill lid.
2. Turn on the gas supply at the propane tank.
3. Push and turn one burner control knob to the HIGH position.
4. Press the electronic ignition button repeatedly until the burner ignites.
5. If ignition does not occur within 5 seconds, turn the burner control knob to OFF, wait 5 minutes, and repeat the lighting procedure.

## Temperature Control

The grill features three 13,500 BTU burners for efficient heating. Adjust the control knobs to achieve desired cooking temperatures. The lid-mounted thermometer allows for easy temperature monitoring.



Image: The spacious cooking area of the Nexgrill 3-Burner Propane Gas Grill, measuring 462 square inches, shown with various foods like corn, skewers, ribs, chicken, and sausages being grilled simultaneously.



## Cast Iron Cooking Grids

Image: A close-up view of the durable porcelain-coated cast iron cooking grids, designed for even heat distribution and easy cleaning.



Image: A detailed view of the stainless steel burners, highlighting their robust construction and the accompanying 5-year warranty for main burners.

## CARE AND MAINTENANCE

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### Cleaning the Cooking Grids

After each use, clean the porcelain-coated cast iron grids with a grill brush. For stubborn residue, preheat the grill for 10-15 minutes, then brush.

### Cleaning the Fire Box

Regularly remove grease and food debris from the stainless steel fire box to prevent flare-ups and maintain grill performance. The removable grease tray simplifies this process.

### General Cleaning

Wipe down exterior surfaces with a mild detergent and warm water. Avoid abrasive cleaners.

## Storage

When not in use, store the grill in a dry, protected area. The foldable side shelves and smooth-rolling casters make storage and movement effortless.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Burner fails to ignite	No gas flow; clogged burner port; faulty igniter.	Check propane tank connection and level; clean burner ports; check igniter electrode.
Uneven heating	Clogged burner tubes; uneven heat distribution from flame tamers.	Clean burner tubes; ensure flame tamers are correctly positioned.
Excessive flare-ups	Grease buildup; high heat setting.	Clean grill interior and grease tray; reduce heat.

## PRODUCT SPECIFICATIONS

**Brand:** Nexgrill

**Model Name:** 720-0830MN

**Product Dimensions (D x W x H):** 22.99" x 50.31" x 46.81"

**Item Weight:** 82.9 Pounds

**Fuel Type:** Propane Gas

**Main Burner Count:** 3

**BTU Output:** 13,500 BTU per burner (Total 40,500 BTUs)

**Cooking Surface Area:** 462 sq. in. (main) + 164 sq. in. (warming rack) = 591.05 sq. in. total

**Material:** Stainless Steel (frame, fire box, handle)

**Grates:** Porcelain-coated Cast Iron

**Special Features:** Folding Side Tables, Portable, Built-In Thermometer, Removable Grease Tray, Warming Rack, Electric Ignition

# PRODUCT DIMENSIONS

MODEL: 720-0830MN



Image: A visual representation of the Nexgrill 3-Burner Propane Gas Grill's dimensions (Height: 46.81 in, Depth: 22.99 in, Width: 50.31 in) and weight (82.9 lb).

## WARRANTY AND SUPPORT

Nexgrill offers a 5-year warranty on main burners, ensuring long-term reliability. For detailed warranty information or technical support, please refer to the warranty card included with your purchase or visit the official Nexgrill website.

You can also visit the [Nexgrill Store on Amazon](#) for additional product information and support.