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> Kenmore 5.8 Cubic Feet Front Control Slide-In Gas Range User Manual, Stainless Steel

Kenmore Elite 75223

Kenmore 5.8 Cubic Feet Front Control Slide-In Gas Range User Manual

Model: 75223

Brand: Kenmore Elite

1. SAFETY INFORMATION

Please read all instructions carefully before using your new gas range to ensure safe operation and prevent property damage. Keep this manual for future reference.

General Safety Precautions

- **Gas Leaks:** If you smell gas, immediately shut off the gas supply to the appliance, open windows, and call a qualified technician. Do not operate any electrical switches or appliances.
- **Ventilation:** Ensure adequate ventilation when operating the gas range.
- **Flammable Materials:** Keep flammable materials, such as clothing, curtains, and aerosols, away from the range.
- **Children and Pets:** Do not allow children or pets near the range during operation.
- **Hot Surfaces:** The oven and cooktop surfaces become hot during use. Avoid touching hot surfaces. Use oven mitts.
- **Proper Installation:** This appliance must be properly installed and grounded by a qualified installer in accordance with all local codes and ordinances.
- **Power Cord:** Ensure the power cord is not pinched or damaged during installation or use.

Note: Transportation of this item is subject to hazardous materials regulation. Handle with care during moving or installation.

2. PRODUCT OVERVIEW

The Kenmore 5.8 Cubic Feet Front Control Slide-In Gas Range offers a modern design and versatile cooking capabilities for your kitchen. It features a large capacity oven with True Convection and a powerful gas cooktop.

Key Features:

- **5.8 Cubic Feet Oven Capacity:** Provides ample space for cooking multiple dishes simultaneously.
- **True Convection Oven:** Utilizes a fan and a hidden third heating element for uniform heat distribution.
- **Accela Heat:** Designed for accurate and quick cooking of various foods.
- **4 Sealed Burners:** Cooktop features four burners, each with two rings for flexible heat control.
- **Turbo Boil Flex Burner:** Offers a wide range of heat output, from 19,000 BTUs for rapid boiling to 5,000 BTUs for simmering.
- **Front-Control Design:** Provides a sleek, integrated look and easy access to controls.
- **Warming Drawer:** Keeps food warm until ready to serve.

Product Views



Figure 2.1: Front view of the Kenmore gas range, showcasing its stainless steel finish and front-mounted control knobs.



Figure 2.2: The oven interior, featuring three adjustable racks for versatile cooking arrangements.



Figure 2.3: Detailed view of the front control panel, including the digital display for oven settings and a rotary knob for burner control.



Figure 2.4: Overhead view of the cooktop, showing the four sealed burners with cast-iron grates and a removable central griddle.

3. INSTALLATION AND SETUP

This section provides general guidelines for the installation of your Kenmore gas range. For detailed instructions, refer to the separate installation manual provided with the appliance. Professional installation by a qualified technician is highly recommended for gas appliances.

Unpacking and Placement

- Carefully remove all packaging materials, tape, and protective film from the range.
- Ensure the range is placed on a level, stable surface. This is a freestanding slide-in model, designed to fit between cabinets.
- Verify that the installation area meets all local and national codes for gas and electrical connections.

Gas and Electrical Connections

- **Gas Supply:** The range operates on natural gas. Ensure the gas supply line is properly connected and tested for leaks by a certified professional.
- **Electrical Supply:** The range requires a 110 Volt electrical connection. The power cord is included. Ensure the outlet is properly grounded.

Included Components:

- Kenmore Gas Range unit
- Power cord
- Oven racks (3)
- Cooktop grates
- Warming drawer

4. OPERATING INSTRUCTIONS

This section outlines the basic operation of your Kenmore gas range's cooktop and oven functions.

Cooktop Operation

The cooktop features four sealed gas burners, controlled by front-mounted knobs. Each burner has two rings for precise heat adjustment.

1. **Igniting a Burner:** Push in the desired burner knob and turn it counter-clockwise to the 'LITE' position. You will hear a clicking sound as the igniter sparks. Once the flame ignites, continue to hold the knob in for a few seconds, then release and adjust to the desired heat setting.
2. **Adjusting Flame:** Turn the knob to adjust the flame size. A smaller flame is for simmering, and a larger flame is for faster heating. Ensure the flame is stable and does not go out when set to low.
3. **Turbo Boil Flex Burner:** This specialized burner offers high heat (up to 19,000 BTUs) for rapid boiling and can be reduced to a low simmer (5,000 BTUs) for delicate cooking.
4. **Turning Off:** Turn the burner knob clockwise to the 'OFF' position.



Figure 4.1: A lit gas burner demonstrating the flame pattern for cooking.

Oven Operation

The oven features a digital control panel and offers various cooking modes.

1. **Setting Oven Temperature:** Use the control panel to select the desired cooking mode (e.g., Bake, Convection Bake) and temperature.
2. **True Convection:** For even baking and roasting, select a convection mode. The internal fan and third heating element circulate hot air throughout the oven cavity.
3. **Accela Heat:** This feature provides rapid and accurate heating for specific food items. Consult the control panel for specific Accela Heat options.
4. **Oven Racks:** The oven includes three racks with six possible positions. Adjust rack positions before preheating for optimal cooking results.
5. **Warming Drawer:** Located beneath the oven, the warming drawer can be used to keep cooked food warm. Refer to the control panel for warming drawer settings.

5. CLEANING AND MAINTENANCE

Regular cleaning and maintenance will help preserve the appearance and performance of your Kenmore gas range.

Cooktop Cleaning

- Allow the cooktop and grates to cool completely before cleaning.
- Remove cooktop grates and wash them with warm, soapy water.
- Wipe sealed burner areas with a damp cloth and mild detergent. Avoid abrasive cleaners that can scratch the stainless steel surface.
- Ensure burner ports are clear of food debris.

Oven Cleaning

- For light spills, wipe the oven interior with a damp cloth and mild soap once the oven has cooled.
- For heavier soil, consult the oven's self-cleaning cycle instructions if available, or use an oven cleaner specifically designed for gas ovens, following product directions carefully.
- Oven racks can be cleaned with warm, soapy water.

Exterior Cleaning

- Clean stainless steel surfaces with a soft cloth and a stainless steel cleaner or mild soapy water. Wipe in the direction of the grain to avoid streaks.

- Avoid using abrasive pads or cleaners that can scratch the finish.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Kenmore gas range. For problems not listed here, contact customer support.

Cooktop Issues

- **Burner does not ignite:**
 - Ensure the gas supply valve is open.
 - Check if the burner cap is properly seated.
 - Clean the igniter and burner ports of any food debris or moisture.
 - Verify the range is plugged into a working electrical outlet.
- **Flame goes out on low setting:**
 - Ensure the burner ports are clean and not obstructed.
 - The gas pressure might be too low or the burner orifice may be partially blocked. This requires professional service.
 - Avoid drafts near the cooktop that could extinguish the flame.
- **Uneven flame:**
 - Clean burner ports to remove any blockages.
 - Ensure burner caps are correctly positioned.

Oven Issues

- **Oven not heating:**
 - Check if the oven controls are set correctly.
 - Ensure the gas supply to the oven is active.
 - Verify the range is receiving electrical power.
- **Uneven baking:**
 - Ensure oven racks are positioned correctly and not overcrowded.
 - Preheat the oven fully before placing food inside.
 - Consider using convection bake for more even heat distribution.

7. SPECIFICATIONS

Detailed technical specifications for the Kenmore 5.8 Cubic Feet Front Control Slide-In Gas Range.

Specification	Detail
Brand Name	Kenmore Elite

Specification	Detail
Model Info	75223
Item Model Number	75223
Part Number	2275223
Product Dimensions (W x D x H)	29.88 x 28.31 x 36 inches
Item Weight	253 pounds
Capacity	5.8 Cubic Feet
Installation Type	Freestanding
Form Factor	Single Oven
Oven Cooking Mode	Convection
Burner Type	Gas (with Ceramic igniters)
Drawer Type	Warming
Heating Elements (Cooktop)	4 (sealed burners)
Color	Stainless Steel
Control Console	Knob
Voltage	110 Volts
Racks	3
Fuel Type	Gas
Crispers/Drawers	1 (Warming Drawer)
Material Type	Stainless Steel
Included Components	Range, power cord

8. WARRANTY AND SUPPORT

For specific warranty details, please refer to the warranty card or official documentation included with your Kenmore gas range. Warranty terms and conditions may vary.

Customer Support

If you require assistance with installation, operation, maintenance, or troubleshooting beyond the scope of this manual, please contact Kenmore Elite customer support. Contact information can typically be found on the manufacturer's website or in your product registration materials.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Anonymous

Email

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Question

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