



# SPEC SHEET

## 24 In. 4-Burner Slide-in Gas Range Oven, in Stainless-Steel

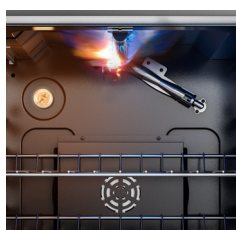
**Model:** KM-SGR24-SS

### FEATURES

- **High-Performance 4-Burner Gas Cooktop (51,500 Total BTU):** Features a powerful 18,000 BTU front burner for rapid boiling, along with three additional burners for simmering and everyday cooking versatility.
- **Spacious 3.46 Cu. Ft. Oven Capacity:** Offers ample space for baking, roasting, and broiling, making it suitable for family meals and multiple dishes at once.
- **Convection Oven for Even Heat Distribution:** Built-in convection fan circulates hot air throughout the oven cavity, helping ensure consistent cooking and baking results.
- **Front Control Slide-In Design for Seamless Look:** Front-mounted controls provide easy access while creating a built-in, streamlined appearance in your kitchen.
- **Wide Temperature Range (150°F–500°F):** Allows flexibility for a variety of cooking needs, from low-temperature warming to high-heat baking and broiling.
- **Convertible Natural Gas to LPG Capability:** Designed for flexibility with a 1/2" NPT gas inlet and conversion capability for different fuel setups.
- **Durable Enamel Cooktop for Easy Maintenance:** Black glossy enamel surface provides reliable heat performance and is easy to clean after daily use.
- **Two Oven Racks with 6 Adjustable Positions:** Includes durable racks with multiple positioning options to accommodate various cookware sizes and cooking configurations.
- **Plug-and-Play Electrical Connection:** Includes a standard NEMA 5-15P plug and power cord for ignition and controls, allowing straightforward installation.



### CLOSE UP IMAGES



# Technical Specs

## Dimensions & Weight

|                                 |                      |
|---------------------------------|----------------------|
| Length                          | 23.8 in.             |
| Width                           | 26.25 in.            |
| Height                          | 37 in.               |
| Weight                          | 119.9 lbs.           |
| Interior Depth                  | 17.55 in.            |
| Interior Width                  | 19.29 in.            |
| Interior Height                 | 19.02 in.            |
| Depth With Door Open 90 Degrees | 48.74 in.            |
| Backsplash Size                 | 23.9 x 1.9 x 1.8 in. |
| Cutout Dimensions               | 24 x 26.5 in.        |

## Electric & Certifications

|                              |                |
|------------------------------|----------------|
| Voltage                      | 120            |
| Wattage                      | 500            |
| Amps                         | 5              |
| Hertz                        | 60             |
| Phase                        | 2              |
| Plug Type                    | NEMA 5-15P     |
| Power Cord Included          | Yes            |
| Power Cord Length            | 51.2 in.       |
| Electrical Installation Type | Plug-in        |
| Energy Consumption KWH Year  | 182.5 kWh/year |
| Certifications               | CSA Cerified   |

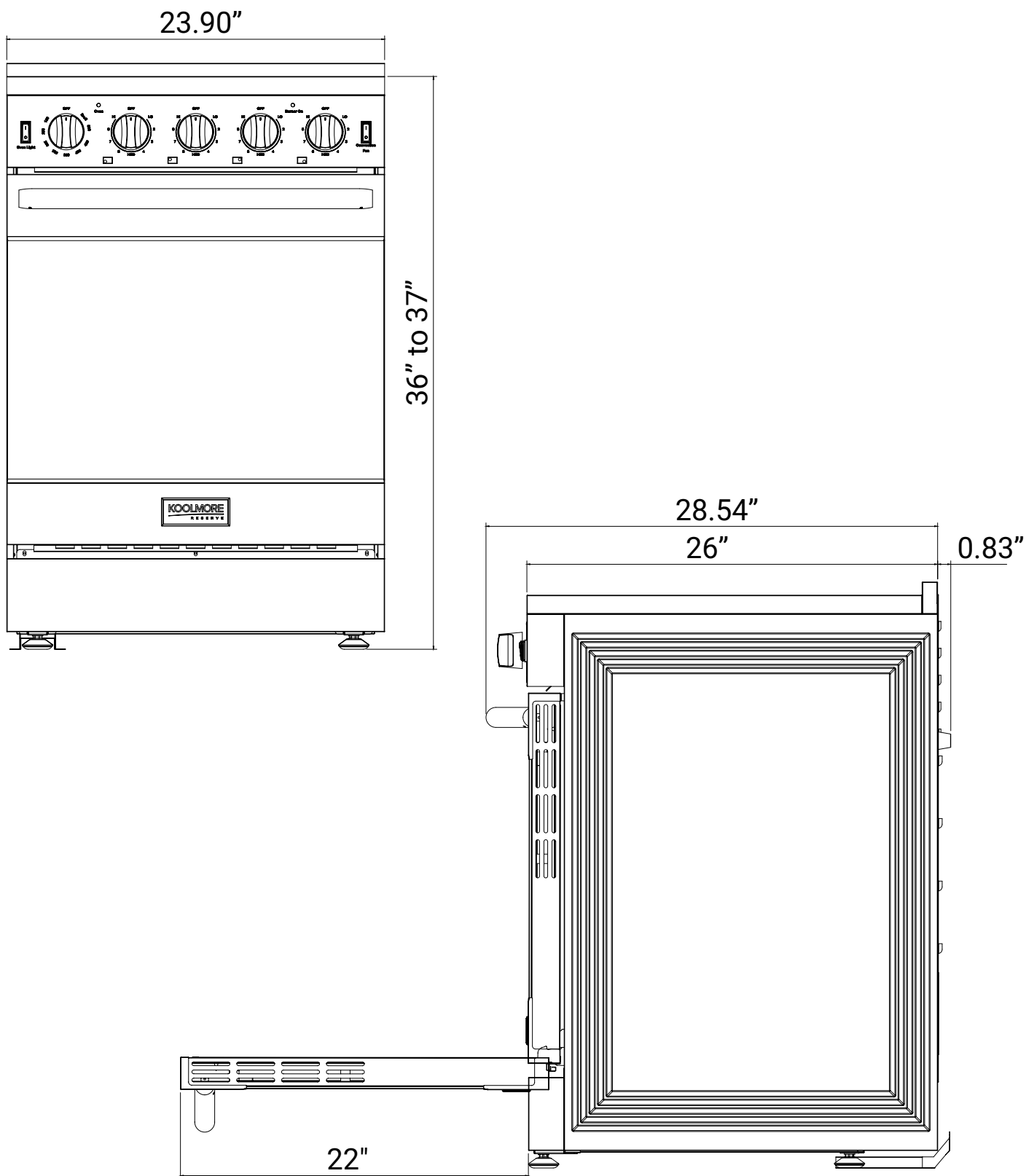
## Capacity

|                      |      |
|----------------------|------|
| Gross Cubic Feet     | 3.7  |
| Net Cubic Feet       | 3.46 |
| Number of Burners    | 4    |
| Number of Oven Racks | 2    |

## Features & Materials

|                              |                                                                             |
|------------------------------|-----------------------------------------------------------------------------|
| Burner Grate Material        | Cast Iron                                                                   |
| Temperature Range            | 150-500°F                                                                   |
| Control Location             | Front                                                                       |
| Burner Control Type          | Knobs                                                                       |
| Oven Control Type            | Knob                                                                        |
| Broil                        | Yes                                                                         |
| Broiler Location             | Top of the Cavity                                                           |
| Convection                   | Yes                                                                         |
| Installation Type            | Freestanding                                                                |
| Racks Positions              | 6                                                                           |
| Glide Rollot Racks           | No                                                                          |
| Fuel Type                    | NG                                                                          |
| Gas Inlet Size               | 1/2"-14NPT                                                                  |
| Convertible to LP            | Yes                                                                         |
| Exterior Material            | Stainless-Steel 430 and SPCC                                                |
| Interior Material            | SPP                                                                         |
| Interior Lights              | Halogen                                                                     |
| Light Activation             | Switch                                                                      |
| Interior Lights Location     | Top Left Corner                                                             |
| Commercial Residential       | Residential                                                                 |
| Professional                 | No                                                                          |
| Gauge of Stainless-Steel     | 22                                                                          |
| Legs Adjustable              | Yes, 1 in.                                                                  |
| Feet Material                | Metal and Polymer                                                           |
| Drip Pans                    | No                                                                          |
| Color Finish                 | Stainless-Steel Front and Black Sides                                       |
| Color of Cooktop             | Black                                                                       |
| Interior Color               | Black                                                                       |
| Dishwasher Safe Grates       | Yes                                                                         |
| Hot Surface Indicator Lights | No                                                                          |
| Keep Warm Setting            | No                                                                          |
| Delay Bake                   | No                                                                          |
| Time Bake                    | No                                                                          |
| Oven BTU                     | Top Burner: 10000 BTU<br>Lower Burner: 12000 BTU                            |
| Burner BTU                   | Front Right: 18000. Rear Right: 3500.<br>Front Left: 9000. Rear Left: 9000. |
| Cleaning Type                | Manual                                                                      |

# Plan View



718-576-6342  
info@koolmore.com

CERTIFICATIONS

