

# NSG6DG8300SRAA

6.0 cu. ft. Gas Slide-in Range with Air Fry



## Signature Features

### 5-Burner Cooktop with 17K BTU Power Burner

Cook fast and evenly with the powerful heat of the 17K BTU Power Burner. Ideal for sautéing and searing meat or boiling water rapidly, this 5-burner cooktop lets you cook multiple dishes at the same time using a variety of pot and pan sizes.

### Embedded Griddle

Prepare multiple foods at once using the Embedded Griddle that maintains a constant heat for longer. Ideal for sizzling, searing and stir-frying.

### Air Fry

Enjoy healthier fried foods with Air Fry built right into your oven. Air Fry tray included.

### Fan Convection

Fan Convection circulates air to cook food faster and more evenly than a conventional oven.

## Available Colour



Stainless Steel



Air Fry



Wi-Fi Connectivity and Voice Control

## Features

- Intelligent User Experience
- Fan Convection
- Bespoke Design
- Bread Proof 95°F (35°C)
- Wi-Fi Connectivity
- SmartThings Connectivity
- Voice Control
- Embedded Griddle
- Fingerprint Resistant Finish
- Large Oven Capacity: 6.0 cu. ft.
- Precision Knobs
- Self and Steam Clean
- 5-Burner Cooktop with 17K BTU Power Burner
- Storage Drawer
- Air Fry
- Edge-to-Edge Grates
- Ready2Fit™ Guarantee
- Fan Convection
- Recessed Handle

## Convenience

- Smart Control
- Smart Install
- Sabbath Mode

(1) Available on Android and IOS Devices through the SmartThings App.

(2) A Wi-Fi connection is required.

(3) Bixby is Samsung's brand of artificial intelligence (AI) / Internet of Things (IoT) voice assistant. A Samsung account is required.

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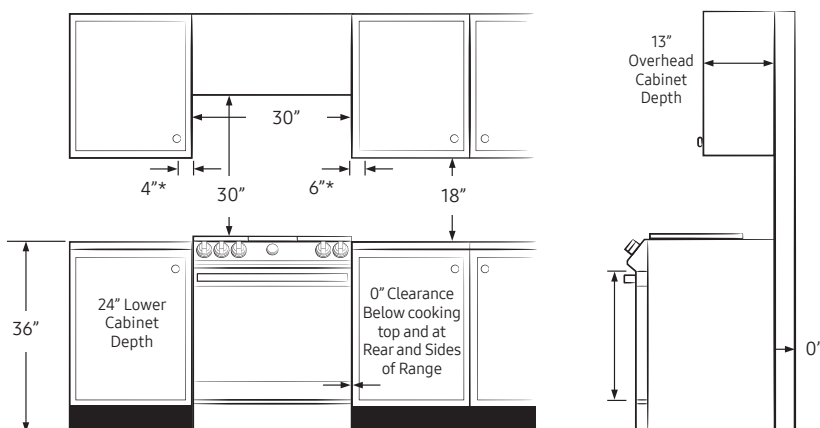
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## Installation Specifications

**IMPORTANT:** To eliminate the risk of burns or fire caused by reaching over heated surface units, avoid having cabinet storage space located above the surface units. If you have cabinet storage space over the heating elements, you can reduce the risk by installing a range hood that projects horizontally a minimum of 5 inches beyond the bottom of the cabinets.

\* A minimum of 30" is required between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet; a minimum of 24" is required if the bottom of the wood or metal cabinet is protected by not less than ¼" of flame retardant millboard covered with not less than no.28 MSG of sheet steel, 0.015" of stainless steel, 0.024" of aluminum, or 0.020" of copper.

\*\* A minimum of 15" is required between the countertop and the adjacent cabinet bottom.



## Power Source

120V/60Hz/20A

## Radiant Ceramic Cooktop

Right Front: 17K Single Valve  
Left Front: 16K, Single Valve  
Right Rear: 5K, Single Valve  
Left Rear: 9.5K, Single Valve  
Center Rear : 10K, Oval (Single Valve)

## Oven: 6.0 cu. ft. Capacity

Bake Element: 18K BTU  
Broil Element: 16.5K BTU  
Bake: 175°F - 550°F  
Convection Bake: 175°F - 550°F  
Convection Roast: 175°F - 550°F  
Air Fry: 350°F - 500°F  
Sabbath Mode

## Storage Drawer

Capacity: 0.9 cu. ft.

## Warranty

One (1) Year Parts and Labour

## Product Dimensions & Weight (WxHxD)

Outside Net Dimensions: 29<sup>15</sup>/<sub>16</sub>" x 36<sup>1</sup>/<sub>4</sub>" ~ 37" x 27<sup>7</sup>/<sub>8</sub>"

Net Weight: 182.54 lb (82.8 kg)

## Shipping Dimensions & Weight (WxHxD)

Dimensions: 33<sup>1</sup>/<sub>16</sub>" x 41<sup>1</sup>/<sub>8</sub>" x 30<sup>5</sup>/<sub>16</sub>"

Shipping Weight: 204.59 lb (92.8 kg)

## Colour

Stainless Steel

## Model #

NSG6DG8300SRAA

## UPC

887276817392

## Recommended Locations for Gas Piping and Electrical Outlets

