

NSG6DG8700SRAA

SAMSUNG

6.0 cu. ft. Gas Slide-in Range with Oven Camera and Illuminated Knobs



Signature Features

Smart Oven Camera Inside

Check on meals as they cook anytime, anywhere with Smart Oven Camera inside. Share time-lapse videos to your social media to show off your culinary skills.

Illuminated Precision Knobs

Precisely control and ensure proper activation of your cooktop with the Illuminated Precision Knobs that must be pinched in before the knobs can be pushed and turned. This range's knobs will also light up when in use to let you know that your cooktop is on.

23K BTU Dual Ring Brass Power Burner

This 23K BTU Dual Ring Brass Power Burner is the most powerful burner in the industry*, ideal for quickly boiling water, searing meat, stir frying, and much more.

Reversible 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 Sous Vide

Lock in flavour and moisture and avoid overcooking using Air Sous Vide.

Available Colours



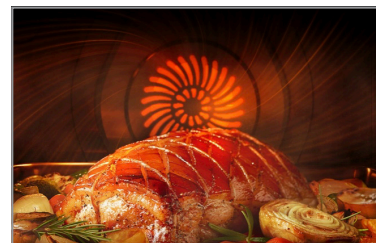
Stainless Steel (shown)



White Glass



Air Fry



True Convection

Features

- Intelligent User Experience
- True Convection
- Bread Proof 95°F (35°C)
- Wi-Fi Connectivity
- Voice Control
- 23K BTU Dual Ring Brass Power Burner
- Bespoke Design
- Convection Vegetable
- Self and Steam Clean
- Smart Oven Camera Inside
- SmartThings Connectivity
- Reversible Griddle
- Edge-to-Edge Grates
- Download Cooking Modes
- Air Sous Vide

- Fingerprint Resistant Finish
- Air Fry with Included Air Fry Tray
- Illuminated Precision Knobs
- Storage Drawer
- 2.25" Mono LCD
- Smart Dial

Convenience

- Easy Preset Cook Options
- 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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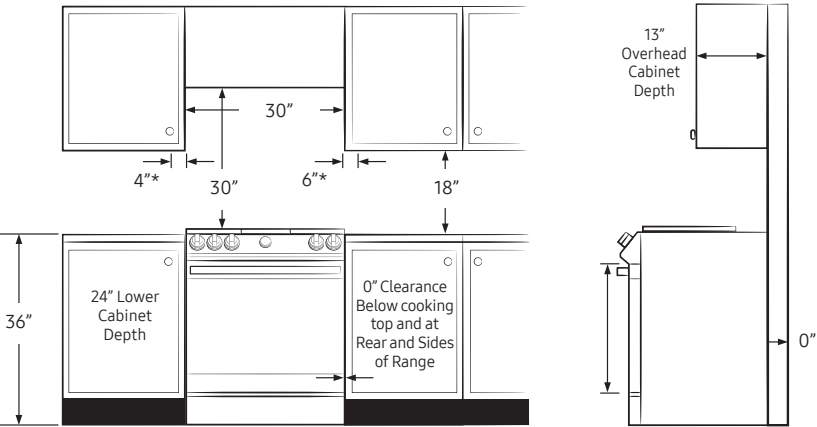
6.0 cu. ft. Gas Slide-in Range with Oven Camera and Illuminated Knobs

Installation Specifications

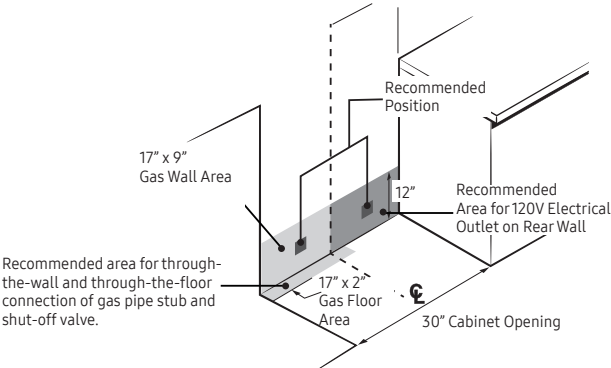
IMPORTANT: To eliminate the risk of burns or fire caused by reaching over heated surface units, avoid having cabinet storage space located above the surface units. If you have cabinet storage space over the heating elements, you can reduce the risk by installing a range hood that projects horizontally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



Recommended Locations for Gas Piping and Electrical Outlets



Power Source

120V/60Hz/20A

Radiant Ceramic Cooktop

Right Front: 23K, Dual (Dual Valve-Brass)
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
Convection Vegetable: 350°F - 450°F
Air Fry: 350°F - 500°F
Air Sous Vide: 100°F - 205°F
Download Cooking Mode
- Turkey: 300°F - 500°F
- Spicy Rib: 300°F - 500°F
- Pizza & Naan: 350°F - 500°F
- Seafood: 250°F - 450°F
- Brownie: 300°F - 450°F
Convection Element/Heater: 800W

Storage Drawer

Capacity: 0.9 cu. ft.

Warranty

One (1) Year Parts and Labour

Product Dimensions & Weight (WxHxD)

Outside Net Dimensions: 29¹⁵/₁₆" x 36¹/₄" ~ 37" x 27⁷/₈"
Net Weight: 207.01 lb (93.9 kg)

Shipping Dimensions & Weight (WxHxD)

Dimensions: 33¹/₁₆" x 41¹/₈" x 30⁵/₁₆"
Shipping Weight: 229.06 lb (103.9 kg)

Colour	Model #	UPC
Stainless Steel	NSG6DG8700SRAA	887276817422
White Glass	NSG6DB870012AA	887276817354