

# NE63B841SS

SAMSUNG

## 6.3 cu. ft. Slide-In Induction Range



### Signature Features

#### Induction Cooktop

Cook quickly and precisely using the powerful 3.8kW Rapid Boil Induction Cooktop, go rapidly from high heat to a simmer.

#### Air Fry

The ideal way to cook healthier fried food as it eliminates excess fat, but everything is still crispy and brown outside and juicy inside.

#### Fan Convection

A heated fan distributes heat all around the oven and keeps the temperature constant so dishes are cooked quickly and thoroughly.

#### Wi-Fi Connectivity and Voice Control

Monitor and control the oven using the SmartThings App<sup>1</sup>. And control the oven with your voice using a voice assistant<sup>2</sup>, such as Samsung Bixby<sup>3</sup>, Amazon Alexa or Google Assistant.

#### Fingerprint Resistant Finish

Prevents surfaces from being covered in unsightly fingerprints or marks and smudges.

### Available Colour



Fingerprint Resistant  
Stainless Steel



Air Fry



True Convection

### Features

- Air Fry with included Air Fry Rack
- Fan Convection
- Bread Proof 95°F (35°C)
- Wi-Fi Connectivity and Voice Control
- Fingerprint Resistant Finish
- Slide-In Design

- Flexible Cooktop  
– 4 Induction Elements
- Large Oven Capacity: 6.3 cu. ft.
- Storage Drawer
- Hidden Bake Element

### Convenience

- Self & Steam Clean
- Auto Oven Light
- Proofing
- Kitchen Timer
- Delay Start
- Auto Shut-Off Option
- Child Safety Lock
- Sabbath Mode

<sup>1</sup>Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.

<sup>2</sup>A Wi-Fi connection is required.

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

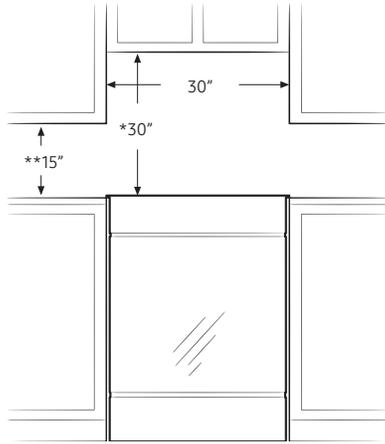
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## 6.3 cu. ft. Slide-In Induction Range

### 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.



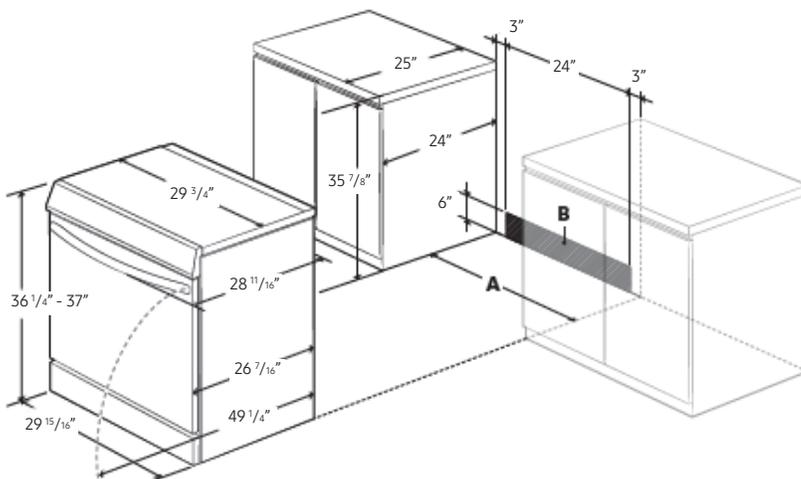
\* A minimum of 30" is required between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet; a minimum of 24" is required if the bottom of the wood or metal cabinet is protected by not less than 1/4" of flame retardant millboard covered with not less than no.28 MSG of 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.

### Dimensions

**CAUTION:** This range has been designed to comply with the maximum allowable wood cabinet temperature of 194 °F (90 °C). Make sure the wall covering, countertops, and cabinets around the range can withstand the heat (up to 194 °F [90 °C]) generated by the range. If not, discolouration, delamination, or melting may occur.

### SLIDE-IN CUTOUT



**A:** Required Cabinet Opening is 30"  
**B:** Acceptable Electrical Outlet Space

### Power Source

240V/60Hz/40A

### Cooktop

Right Front: 11" 2.4 KWh (Boost 3.8 KWh)

Left Front: 7" 1.8 KWh (2.3 KWh)

Right Rear: 6" 1.2 KWh (Boost 2.0 KWh)

Left Rear: 7" 1.8 KWh (Boost 2.3 KWh)

### Electrical Information

Range Rating Watts		Specified Rating of Power-Supply-Cord Kit and Circuit Protection Amps	Diameter (inches) of Range Connection Opening	
120/240 Volts 3-Wire	120/208 Volts 3-Wire		Power Cord	Conduit
8750-16500	7801-12500	40 or 50 A	1 3/8"	1 1/8"

This appliance must be supplied with the proper voltage at the proper frequency and must be connected to a dedicated, properly grounded branch circuit protected by a 40 amp or larger circuit breaker.

Plug Type	Power Cord Length
4 Prong	39.4"

### Oven

Hidden Bake Element: 3000W

Bake: 175°F - 550°F

Convection Bake: 175°F - 550°F

Convection Roast: 175°F - 550°F

Broil: (Low - High)

Convection Element/Heater: 800W

Proofing

Sabbath Mode

### Storage Drawer

Capacity: 1.0 cu. ft.

### Warranty

One (1) Year Parts and Labour

### Product Dimensions & Weight (WxHxD)

Outside Net Dimensions: 29 15/16" x 36 1/4" - 37" x 28 11/16"

Weight: 182.8 lbs (82.9 kg)

### Shipping Dimensions & Weight (WxHxD)

Dimensions: 33 1/16" x 41 3/4" x 30 5/16"

Weight: 204.6 lbs (93.0 kg)

### Colour

Stainless Steel

### Model #

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### UPC Code

887276627663