## SAMSUNG

# 5.9 cu. ft. Freestanding Electric Range with True Convection



### Signature Features

### Rapid Boil™ Burner

• 3.3 kW of cooking power boils water faster.

### **Five-Burner Cooktop**

- Cook with different-sized pans simultaneously.
- The triple burner has three different-sized heating elements in one.
- Smooth ceramic surface allows for convenient cleaning.
- Bridge capability creates an extra-large cooking surface for oversized pots and pans.

### **True Convection Oven**

- Saves up to 30% more time than conventional ovens.
- Fan system circulates heat to distribute thoroughly so food cooks evenly.

### **Large Capacity**

• Our extra-spacious 5.9 cu. ft. large-capacity oven easily handles turkey roasters and large baking sheets.

### **Available Colors**



Stainless Steel (shown)



Fingerprint Resistant Black Stainless Steel



White



Black



True Convection Oven



Large Capacity

### **Features**

- True Convection Oven (1-Fan)
- Rapid Boil<sup>™</sup> (3.3 kW)
- Five Electric Cooktop Elements
- One Triple Burner (6"/9"/12")
- One Dual Burner (6"/9")
- Two Single Burners (6")
- Warming Center (7")
- Large Oven Capacity 5.9 cu. ft.
- SteamQuick™ (20-min. Oven Cleaning) and Self Clean

### Convenience

- Hot Surface Indicator Light
- Auto Oven Light
- Proofing
- Sabbath Mode
- Kitchen Timer
- Delay Start
- Child Safety Lock
- 2 Chrome Oven Racks
- Three Preset Easy Cook Options

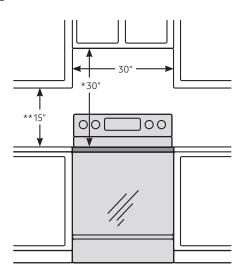
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## **Installation Specifications**

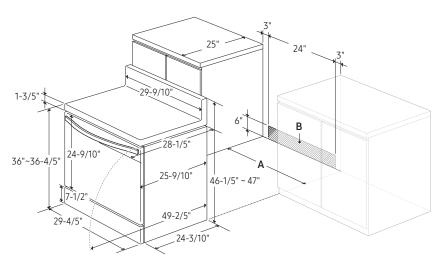
- \*30" minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet; or If no 30" minimum clearance, 24" minimum when the bottom of the wood or metal cabinet is protected by not less than 0.25" flame-retardant millboard covered with not less than no. 28 MSG sheet steel, 0.015" stainless steel, 0.024" aluminum, or 0.020" copper.
- \*\*15" minimum between the countertop and the adjacent cabinet bottom.

IMPORTANT: To eliminate the risk of burns or fire caused by reaching over heated surface units, cabinet storage space located above the surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5" beyond the bottom of the cabinets.

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



### **Dimensions**



### **Radiant Ceramic Cooktop**

- Right Front: 6"/9"/12", 3.0 kW
- Left Front: Radiant 6"/9", 3.3 kW Rapid Boil™
- Right Rear: Radiant 6", 1.2 kW
  Left Rear: Radiant 6", 1.2 kW
  Center Rear: Warming Center, 7"

#### Oven

- Hidden Bake Element
- Bake: 175°F-550°F
- Convection Bake: 175°F–550°F
  Convection Roast: 175°F–550°F
  Convection Element/Heater: 800 W
- Broil: Low/High
- Proofing
- Sabbath Mode

### **Storage Drawer**

Capacity: 1.4 cu. ft.

### Warranty

One (1) Year All Parts and Labor Five (5) Years Electric Cooktop

## Product Dimensions & Weight (WxHxD)

Actual Oven Dimensions:  $25" \times 20^{25}/_{32}" \times 18^{15}/_{16}"$ 

Outside Net Dimensions:  $29^{7}/_{8}$ " x  $47^{3}/_{32}$ " x  $25^{31}/_{32}$ "

Weight: 164.0 lbs. (Stainless Steel) 160.9 (Fingerprint Resistant

Black Stainless Steel, White and Black)

## Shipping Dimensions & Weight (WxHxD)

Dimensions:  $33^{1}/_{32}$ " x  $50^{25}/_{64}$ " x  $30^{9}/_{32}$ " Weight: 188.3 lbs. (Stainless Steel) 185.2 (Fingerprint Resistant

Black Stainless Steel, White and Black)

Color	Model #	UPC Code
Stainless Steel	NE59J7630SS	887276093697
Fingerprint Resistant		
Black Stainless Steel	NE59J7630SG	887276111926
White	NE59J7630SW	887276093710
Black	NE59J7630SB	887276093680