

FE-R300SX

5.9 cu. ft. Freestanding Electric Range

Features

- Large Oven Capacity – 5.9 cu. ft.
- SteamQuick™ (20 min. Oven Cleaning) and Self Clean
- Four Electric Cooktop Elements
 - Two Dual Elements (9"/6")
 - One Single Elements (6")
- Hidden Bake Element

Convenience

- Hot Surface Indicator Light
- Auto Oven Light
- Proofing
- Sabbath Mode
- Kitchen Timer
- Delay Start
- Auto Shut-Off Option
- Child Safety Lock
- 4 Easy Cook Presets



Large Capacity



SteamQuick™

Available Colors



Stainless Steel
(shown)



White



Black

Signature Features

LARGE CAPACITY

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

STEAMQUICK™

- Choose Steam for a quick 20-minute clean or choose Self Clean for a deeper clean.

ADJUSTABLE COOKTOP ELEMENTS

- Easy-to-maintain ceramic cooktop with the flexibility of four elements including two dual burners.



Ranked **"Highest in Customer Satisfaction with Ranges, Cooktops and Ovens"**
by J.D. Power and Associates.

SAMSUNG

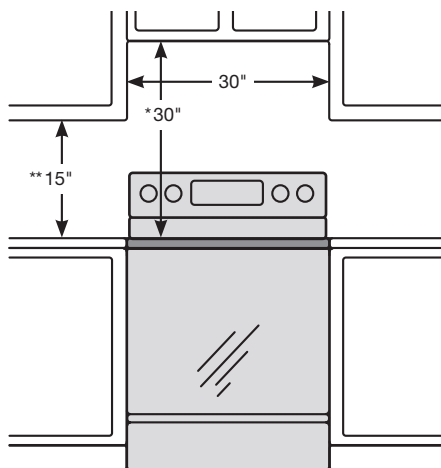
FE-R300SX

5.9 cu. ft. Freestanding Electric Range

Installing Your Range

*30" minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet; or 24" minimum when the bottom of the wood or metal cabinet is protected by not less than 1/4" 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.

Power Consumption

13,700 W/40 Amperes

Power Source

240 V/60 Hz

Induction Ceramic Cooktop

- Right Front: 6/9", 3.0 KW – Fast Boil
- Left Front: 6/9", 2.5 KW
- Right Rear: 6", 1.2 KW
- Left Rear: 6", 1.2 KW

Oven

- Hidden Bake Element: 2400 W
- Bake: 150°F - 550°F
- Broil Element: 3400 W (4 pass)
- Variable Broil: Low/Hi (375°F - 480°F)
- Proofing
- Sabbath Mode

Storage Drawer

Capacity: 1.1 cu. ft.

Warranty

One (1) Year All Parts and Labor

Five (5) Years Electric Cooktop

Product Dimensions & Weight (WxHxD)

Actual Oven Dimensions:

25" x 20²⁵/₃₂" x 18¹⁵/₁₆"

Outside Net Dimensions:

29²⁹/₃₂" x 47¹/₁₆" x 25³¹/₃₂"

Weight: 147.7 lbs.

Shipping Dimensions & Weight (WxHxD)

Dimensions:

32⁷/₈" x 50¹³/₃₂" x 30¹/₈"

Weight: 171.96 lbs.

Color

Stainless Steel

White

Black

Model

FE-R300SX

FE-R300SW

FE-R300SB

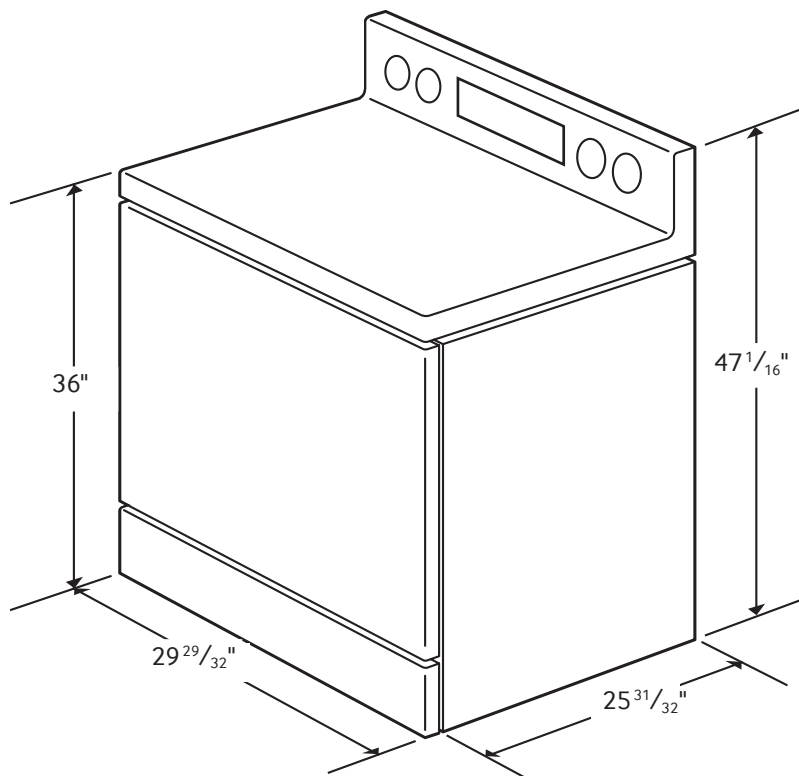
UPC Code

036725569508

036725569492

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Dimensions



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Samsung received the highest numerical score for ranges, cooktops and ovens in the proprietary J.D. Power 2014 Kitchen Appliance StudySM. Study based on 15,380 total responses measuring 17 ranges, cooktops and oven brands and measures opinions of consumers about their new appliance purchased in the past 24 months. Proprietary study results are based on experiences and perceptions of consumers surveyed in January-March 2014. Your experiences may vary. Visitjdpower.com.

Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate.

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