NE58H9970WS 5.8 CU. FT. FLEX DUO[™] SLIDE-IN INDUCTION RANGE

CHEF COLLECTION

Our premium Chef Collection line is designed by Master Chefs with the sophisticated cook in mind. Every appliance in the collection has been tested and approved by Michelin Star chefs to build the best kitchen possible.

FEATURES

- Premium Slide-in Design
- Flex Duo[™] Technology traditional single cavity range and double oven in one; unique design easily switches from single cavity to two smaller cavities
- Chef Bake Precise Temperature Control for Optimal Results
- Four Induction Elements 11", 7", two 6"
- Glass Touch Controls with Guiding Light System
- Dual Convection for Even Cooking
- Gliding Rack for Simplest Access to Food in the Oven
- Temperature Probe Ensures Best Cooking Results
- Large Oven Capacity-5.8 cu. ft.
- Warming Drawer: High, Medium, Low
- SteamQuick[™] (20 min. oven cleaning) and Self Clean

CONVENIENCE

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





Full Induction Cooktop with Virtual Flame Technology



Guiding Light Controls

Available Color

Stainless Steel

SIGNATURE FEATURES

FULL INDUCTION COOKTOP WITH VIRTUAL FLAME TECHNOLOGY

- Induction cooking focuses the most heat directly to the pot so that you can boil and cook faster, plus simmer with more control. Induction cooking uses heat more efficiently as compared to electric and gas.
- LED lights shine onto pots and pans to provide the visual of gas cooking with the precision of induction.

FLEX DUO[™] OVEN

- 5.8 cu. ft. oven splits into two ovens (2.6 cu. ft. and 3.1 cu. ft.) with the Smart Divider.
- Two temperature controls cook dishes at different temperatures.
- No noticeable transfer of aroma.

CHEF BAKE

- Chef Bake delivers consistent cooking temperature with minimum fluctuation.
- Typical ovens experience up to 25 degrees of temperature change during cook time while Chef Bake never fluctuates more than 8 degrees Fahrenheit.

PREMIUM DESIGN WITH GUIDING LIGHT CONTROLS

- Intuitive controls offer simple, step-by-step instructions for choosing cooking options.
- Only illuminates cooking options that are able to be selected and goes from left to right eliminating back and forth.
- Control temperature and time settings, select cooking functions and program your favorite recipes.

GLIDING RACK

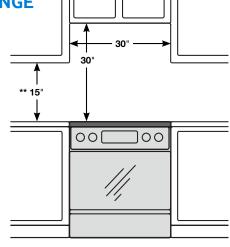
- Glides heavy items in and out with ease.
- Easily check on food with lightweight sliding action with the ball-bearing gliding rack.

SAMSUNG

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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.

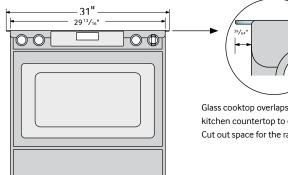


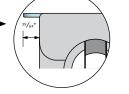
and the adjacent cabinet bottom.

** 18" minimum between the countertop

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.

DIMENSIONS





Glass cooktop overlaps and sits on top of your kitchen countertop to give a built-in look. Cut out space for the range is $29^{13}/_{16}$.

Induction Cooktop

- Right Front: 7", 1.8 KW (Boost 1.8KW)
- Left Front: 11", 2.3 KW (Boost 3.3KW)
- Right Rear: 6", 1.2 KW (Boost 2.0 KW)
- Left Rear: 7", 1.8 KW (Boost 1.8KW)

Dual Oven (with Divider)

- Hidden Bake Element: 3000 W
- Bake: 150°F 550°F
- Convection Bake: 175°F 550°F
- Convection Roast: 175°F 550°F
- Variable Broil (Low High)
- Convection Element/Heater: 1250 W
- Proofing
- Sabbath Mode

Warming Drawer

- Capacity 0.7 cu. ft.
- Heating Performance: 600 W (4 pass)
- Temperature Settings: High, Medium, Low

Warranty

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

Product Dimensions & Weight (WxHxD)

Outside Dimensions:

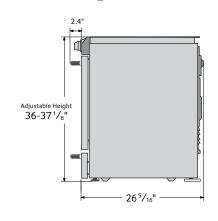
29¹³/₁₆" x 36-37¹/₈" (Adjustable) x 26⁵/₁₆"

Weight: 231.5 lbs.

Shipping Dimensions & Weight (WxHxD) **Dimensions:** $33^{1}/_{32}$ " x 41 $^{3}/_{4}$ " x 30 $^{9}/_{32}$ "

Weight: 255.7 lbs.

Color	Model #	UPC Code
Stainless Steel	NE58H9970WS	887276033013



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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