

# FE-N500WX

## Samsung 5.9 cu. ft. Freestanding Induction and Electric Radiant Range



### Features:

- Induction and Electric Radiant Cooking (Hybrid)
  - Two Induction Cooktop Element
  - Two Radiant Cooktop Elements
- Convection Bake
- Convection Roast
- Large Oven Capacity—5.9 cu. ft.
- SteamQuick™—20 min. Oven Cleaning
- Warming Drawer: High, Medium, Low

### Convenience:

- Hot Surface Indicator Light
- Auto Oven Light
- Proofing
- Sabbath Mode
- Kitchen Timer
- Delay Start
- Auto Shut-Off Option
- Child Safety Lock
- Self-Clean (2 / 3 / 4 hrs.)
- 6 Easy Cook Pre-Sets



Samsung's Induction cooktop elements boil water faster than the electric cooktop elements. They are more energy efficient, and remain cooler to the touch than gas or electric cooktops. Samsung is combining this extraordinary performance with incredible value by providing two induction and two radiant cooktop elements, a 5.9 cu.ft. Three-Fan True Convection oven, and a warming drawer all for the cost of a hybrid induction cooktop.

### Cookware for Induction Elements

The induction elements can only use cookware that is made of ferromagnetic material, such as steel or cast iron. If a magnet sticks to the bottom of the pan, it will work with an induction range. The electric radiant elements can use any cookware.

### Design/Style:

- Electronic Glass Touch Controls with Digital LED (Blue and Orange Colors)
- Widescreen Oven Window
- Three Chrome Oven Racks with
  - Seven Rack Positions
- Hidden Bake Element
- Cleaner Cooktop (2.5oz), Broiler Pan and Cleaning Pad

### Color:

Stainless Steel  
(shown here)



### Model #:

FE-N500WX

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## Samsung 5.9 cu. ft. Freestanding Induction and Electric Radiant Range



### Induction Cooking



#### Fast and Efficient

Water boils more than 50% faster while using less energy than a radiant cooktop.



#### Cool

Cookware is heated directly by induction, keeping your cooktop and your kitchen cooler. The cooktop will switch off automatically within one minute if no cookware is placed on it.

### Controls

Regulate the temperature with touch control and lighting guide.

### Three-Fan True Convection Cooking:

Even cooking with three-fan true convection. Samsung's three-fan true convection cooking system helps ensure all your baked goods come out of the oven cooked to perfection.

### Easy Clean with SteamQuick™:

Steam cleaning gets your oven spotless in about 20 minutes at just 140°F with the push of a button, to save time, energy and money.

### Power Consumption:

12,000 W/40 Amperes

### Power Source:

240 V/60 Hz

### Induction/Radiant Ceramic Cooktop:

- Right Front: Induction 9", 3.2 KW–Boost
- Left Front: Radiant 6/9", 3.0 KW–Fast Boil
- Right Rear: Induction 6", 2.0 KW–Boost
- Left Rear: Radiant 6", 1.2 KW

### Oven:

- Hidden Bake Element: 3000 W (8 pass)
- Bake: 150°F - 550°F
- Convection Bake: 175°F - 550°F
- Broil Element: 3800 W (6 Pass)
- Convection Element/Heater: 800 W
- Variable Broil: 375°F - 480°F
- Convection Roast: 175°F - 550°F
- Proofing
- Sabbath Mode

### Warming Drawer:

- Capacity – 1.4 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:

Actual Oven Dimensions: (WxHxD) 25" x 20<sup>25/32</sup>" x 18<sup>15/16</sup>"  
Outside Net Dimensions: (WxHxD) 29<sup>29/32</sup>" x 47<sup>1/16</sup>" x 25<sup>31/32</sup>"  
Weight: 194 lbs/88.2 kg

### Shipping Dimensions + Weight:

Dimensions: (WxHxD) 32<sup>7/8</sup>" x 50<sup>13/32</sup>" x 30<sup>1/8</sup>"  
Weight: 217 lbs/98.7 kg

### Color:

Stainless Steel

### Model #:

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### UPC Code:

036725569478



Easy to use cook top and oven controls at your fingertips with an easy to read LED display.



Use the power of steam to clean your oven in 20 minutes.



Even cooking with three-fan true convection.



1.4 cu. ft. Warming Drawer

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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