

SAMSUNG

Product Guide

8511 Series Front Control Slide-In Electric Range

NE63T8511SS

NE63T8511SG

NE63BB85112

Available in:

Fingerprint Resistant Stainless Steel,
Fingerprint Resistant Black Stainless Steel
and Bespoke White Glass



Table of Contents

NE63T8511 - 6.3 cu. ft. Smart Front Control Slide-In Electric Range with Air Fry & Wi-Fi

Product Overview

| | |
|---|---|
| Product Overview | 4 |
| Carousel Image Order and Assets | 5 |
| Carousel Image Order and Assets - White Glass | 6 |

Product Messaging

| | |
|-----------------------|----|
| Core Messaging | 8 |
| Features and Benefits | 9 |
| Product Videos | 14 |

Product Specs

| | |
|--------------------------------|----|
| Related Products & Accessories | 16 |
| Spec Sheet | 17 |
| User Manual | 18 |

Feature Icons

20

Product Overview

**NE63T8511 – 6.3 cu. ft. Smart Front Control Slide-In Electric Range
with Air Fry & Wi-Fi**

Product Overview

Product Title

6.3 cu. ft. Smart Front Control Slide-In Electric Range with Air Fry & Wi-Fi in Fingerprint Resistant Stainless Steel

Product Title

6.3 cu. ft. Smart Front Control Slide-In Electric Range with Air Fry & Wi-Fi in Fingerprint Black Resistant Stainless Steel

Product Title

Bespoke 6.3 cu. ft. Smart Front Control Slide-In Electric Range with Air Fry & Wi-Fi in White Glass

Product Description

The new Samsung Smart Front Control Slide-In Electric Range with Air Fry is fully Wi-Fi connected and voice enabled, making it easy to create delicious and healthier* meals for your family.

*As compared to deep frying.

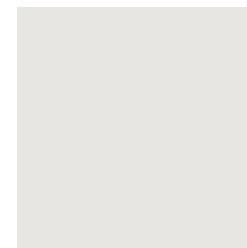
Available Colors



**Fingerprint Resistant
Stainless Steel**
NE63T8511SS



**Fingerprint Resistant
Black Stainless Steel**
NE63T8511SG



Bespoke White Glass
NE63BB851112



Carousel Image Order

Easy Ads links

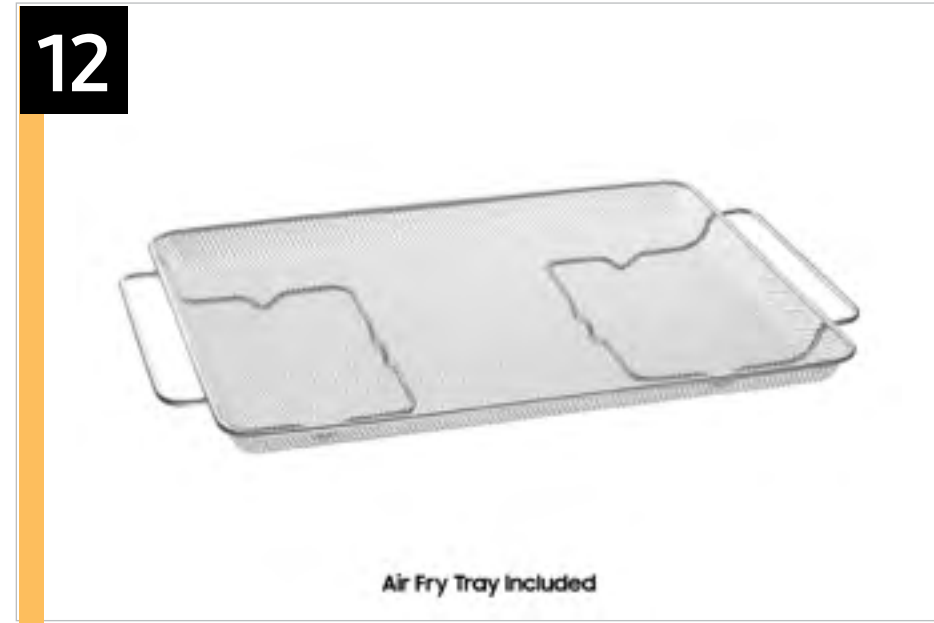
Fingerprint Resistant Stainless Steel: <https://dam.gettyimages.com/p/z0c3461/external?q=NE63T8511SS%20carousel%20images>
Fingerprint Resistant Black Stainless Steel: <https://dam.gettyimages.com/p/z0c3461/external?q=NE63T8511SG%20carousel%20images>



Carousel Image Order

Easy Ads links

Bespoke White Glass: <https://dam.gettyimages.com/p/z0c3461/external?o=AND&q=NE63BB851112%20RCOM>
<https://dam.gettyimages.com/p/z0c3461/external?o=AND&q=NE63BB851112%20SCOM>



Product Messaging

**NE63T8511 – 6.3 cu. ft. Smart Front Control Slide-In Electric Range
with Air Fry & Wi-Fi**

Core Messaging

| Priority | Feature | Feature Headline | Short Copy | Long Copy | |
|--------------------|---------|---|---|---|---|
| Signature | 1 | Air Fry | Healthier* Cooking with a Crunch <small>*As compared to deep frying.</small> | A healthier* way to prepare your favorite fried foods right in your oven, with little to no oil. <small>*As compared to deep frying.</small> | Cooking just got healthier with new Air Fry mode.* Using little to no oil, you can quickly prepare your favorite fried foods right in your oven. Air Fry tray included. <small>*As compared to deep frying.</small> |
| | 2 | Convection+ | Save Time with Convection+ | Cooks food fast and more evenly. | Powerful convection+ saves you time by cooking food fast and more evenly. Perfect for baking and roasting. |
| | 3 | Fingerprint Resistant Finish | All Shine | Fingerprint resistant, beautiful finish. | Fingerprint resistant, for an everyday beautiful finish. |
| Secondary Features | 4 | Flexible Cooktop | Flexible in Every Way | Get to high heat quickly for searing meat or boiling water, or turn down to a simmer to make your favorite sauces. | Get to high heat quickly for searing meat or boiling water, or turn down to a simmer to make your favorite sauces. 5 burners, including dual and triple ring burners, so you can cook with multiple sized pots and pans. |
| | 5 | Rapid Boil™ | Ready. Set. Served. | Boil quickly with the 3300 W Rapid Boil™ burner. | Bring water to a boil quickly with the 3300 W Rapid Boil™ burner. |
| | 6 | Large Oven Capacity | Cook Enough for the Whole Crew | This large 6.3 cu. ft. oven fits multiple meals at one time. | This large 6.3 cu. ft. oven fits multiple meals at one time, or it can easily accommodate big casserole dishes or roasting pans. |
| | 7 | Wi-Fi Connectivity | Cook Smart, Save Time | Preheat, monitor and adjust cook time and temperature of your oven through the SmartThings™ App.* <small>*Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.</small> | Preheat, monitor and adjust cook time and temperature of your oven, right from your smartphone through the SmartThings™ App.* <small>*Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.</small> |
| | 8 | Voice Control | “Preheat the Oven to 350° Please” | Control your oven by voice by using your favorite voice assistant, whether it's Bixby, Alexa or Google.* <small>*Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required. Bixby is Samsung's brand of artificial intelligence (AI) and Amazon Alexa and all related logos are trademarks of Amazon.com, Inc, or its affiliates. Google is a trademark of Google LLC.</small> | Control your oven by voice when you're busy doing other things by using your favorite virtual assistant, whether it's Bixby, Alexa or Google.* <small>*Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required. Bixby is Samsung's brand of artificial intelligence (AI) and Amazon Alexa and all related logos are trademarks of Amazon.com, Inc, or its affiliates. Google is a trademark of Google LLC.</small> |
| | 9 | Illuminated Glass Touch Controls | Just Follow The Light | Premium design and intuitive controls offer simple, step-by-step instructions for cooking options. | The premium design and intuitive controls offer simple, step-by-step instructions for cooking options. Only cooking options that can be selected illuminate. |
| | 10 | Self & Steam Clean | Does The Hard Work For You | Get help from your oven with Self & Steam Clean. | Get help from your oven with Self & Steam Clean. The self cleaning system deep cleans by heating to a high temperature to burn off grease and food residue. Steam clean in 20 minutes for easier cleaning jobs. |
| | 11 | Ready2Fit™ Guarantee | — | — | If your Samsung Front Control Slide-In Range doesn't fit your 30" Freestanding Range cutout, enjoy \$100* on us to cover any countertop modification costs. <small>*Visit https://promos.samsung.com/slideinready2fit</small> |

Features and Benefits



Air Fry

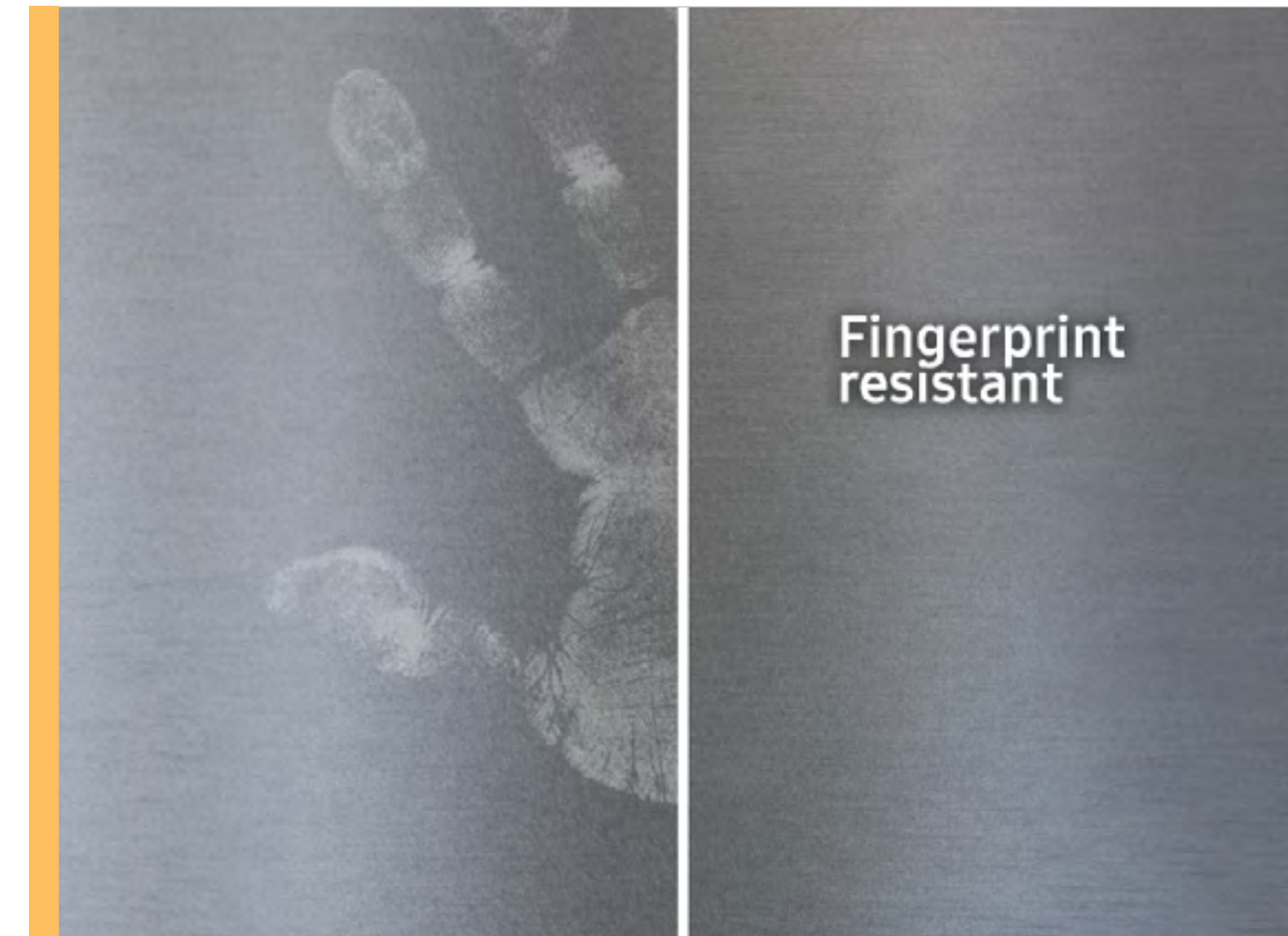
Cooking just got healthier with new Air Fry mode.* Using little to no oil, you can quickly prepare your favorite fried foods right in your oven. Air Fry tray included.

*As compared to deep frying.



Convection+

Powerful convection saves you time by cooking food fast and more evenly. Perfect for baking and roasting.



Fingerprint Resistant Finish

Fingerprint resistant, for an everyday beautiful finish.

Ensure asset used is accurate to the correct model finish color.

Easy Ads link

Fingerprint Resistant Stainless Steel: <https://dam.gettyimages.com/p/z0c3461/external?q=NE63T8511SS%20below%20the%20fold>

Features and Benefits (continued)



Flexible Cooktop

Get to high heat quickly for searing meat or boiling water, or turn down to a simmer to make your favorite sauces. Has 5 burners, including dual and triple ring burners, so you can cook with multiple sized pots and pans.



Rapid Boil™

Bring water to a boil quickly with the 3300 W Rapid Boil™ burner.



Large Oven Capacity

This large 6.3 cu. ft. oven fits multiple meals at one time, or it can easily accommodate big casserole dishes or roasting pans.

Easy Ads link

Fingerprint Resistant Stainless Steel: <https://dam.gettyimages.com/p/z0c3461/external?q=NE63T8511SS%20below%20the%20fold>

Features and Benefits (continued)



Wi-Fi Connectivity

Preheat, monitor and adjust cook time and temperature of your oven, right from your smartphone through the SmartThings™ App.*

*Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required.



Voice Control

Control your oven by voice when you're busy doing other things by using your favorite virtual assistant, whether it's Bixby, Alexa or Google.*

*Available on Android and iOS devices. A Wi-Fi connection and a Samsung account are required. Bixby is Samsung's brand of artificial intelligence (AI) and Amazon Alexa and all related logos are trademarks of Amazon.com, Inc, or its affiliates. Google is a trademark of Google LLC.



Illuminated Glass Touch Controls

The premium design and intuitive controls offer simple, step-by-step instructions for cooking options. Only cooking options that can be selected illuminate.

Easy Ads link

Fingerprint Resistant Stainless Steel: <https://dam.gettyimages.com/p/z0c3461/external?q=NE63T8511SS%20below%20the%20fold>

Features and Benefits (continued)



Self & Steam Clean

Get help from your oven with Self & Steam Clean. The self cleaning system deep cleans by heating to a high temperature to burn off grease and food residue. Steam clean in 20 minutes for easier cleaning jobs.



Ready2Fit™ Guarantee

If your Samsung Front Control Slide-In Range doesn't fit your 30" Freestanding Range cutout, enjoy \$100* on us to cover any countertop modification costs.

*Visit <https://promos.samsung.com/slideinready2fit>

Easy Ads link

Fingerprint Resistant Stainless Steel: <https://dam.gettyimages.com/p/z0c3461/external?q=NE63T8511SS%20below%20the%20fold>

Product Videos

**NE63T8511 – 6.3 cu. ft. Smart Front Control Slide-In Electric Range
with Air Fry & Wi-Fi**

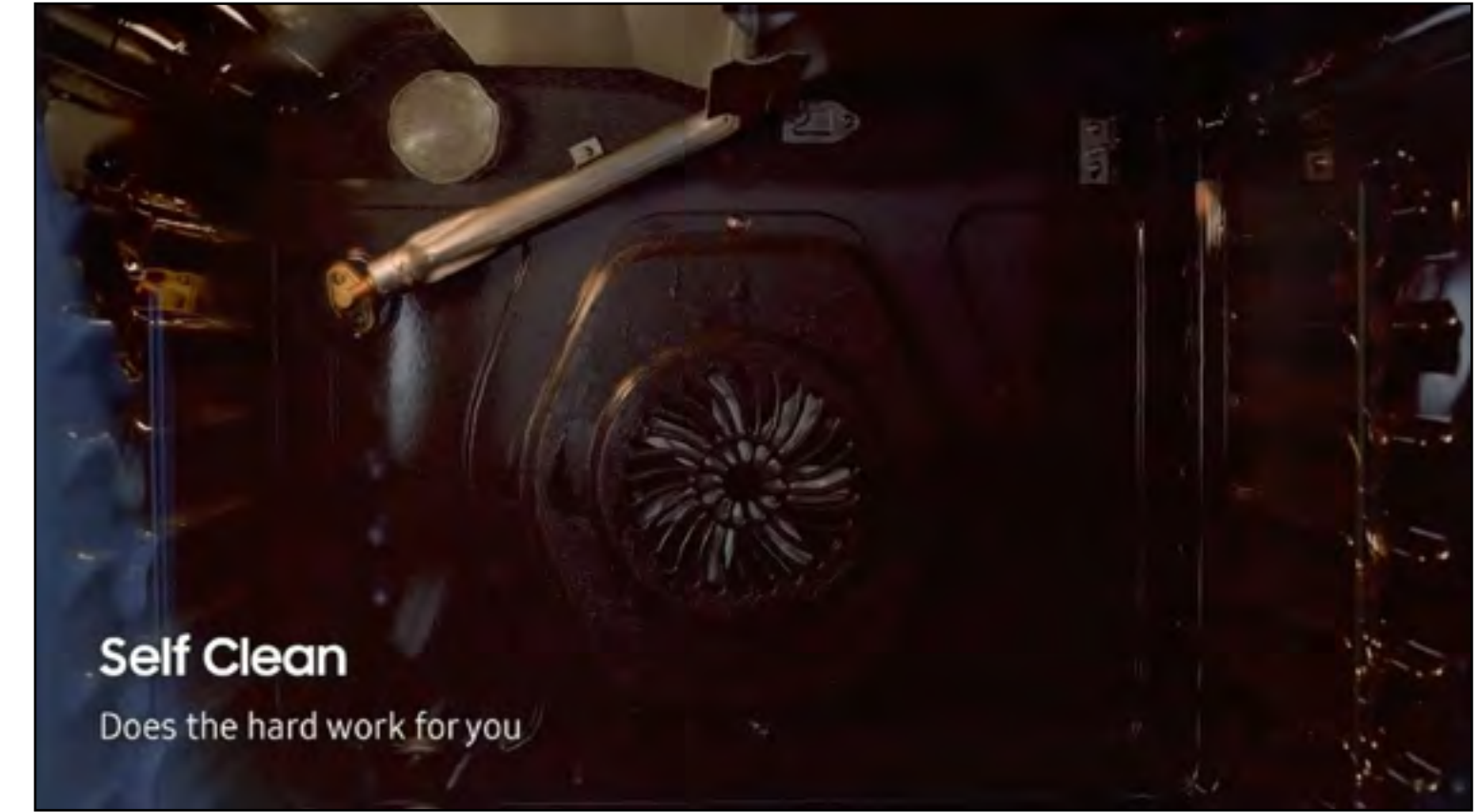
Product Videos



Ready2Fit™



Air Fry



Self Clean

Product Specs

**NE63T8511 – 6.3 cu. ft. Smart Front Control Slide-In Electric Range
with Air Fry & Wi-Fi**

Related Products

| SKU | Type | Color(s) |
|-----------------|-----------------------------|-------------|
| NE63T8511SS/AA | Over-The-Range Microwave | ME21M706BAS |
| | Over-The-Range Microwave | ME21R7051SS |
| | Dishwasher | DW80B7070US |
| | Refrigerator | RF28R7351SR |
| NE63T8511SG/AA | Over-The-Range Microwave | ME21M706BAG |
| | Over-The-Range Microwave | ME21R7051SG |
| | Dishwasher | DW80B7070UG |
| | Refrigerator | RF28R7351SG |
| NE63BB851112/AA | Over-The-Range Microwave | ME21B706B12 |
| | Dishwasher | DW80B7070AP |
| | Dishwasher – Panel | DW-T24PNA12 |
| | Refrigerator | RF29A967512 |
| | Refrigerator | RF23A967512 |
| | Refrigerator – Top Panel | RA-F18DUU35 |
| | Refrigerator – Bottom Panel | RA-F18DBB35 |

Accessories

| SKU | Description | Color(s) |
|----------------|--|--|
| NX-AB5900RS/AA | 9" backguard for 30" slide-in range | Stainless Steel |
| NX-AB5400RS/AA | 4" backguard for 30" slide-in range | |
| NX-AF5000RS/AA | Trim kit for 30" slide-in range, 5 piece | |
| NX-AB5900RB/AA | 9" backguard for 30" slide-in range | Black (pairs with Tuscan and Black Stainless Steel) |
| NX-AB5400RB/AA | 4" backguard for 30" slide-in range | |
| NX-AF5000RM/AA | Trim kit for 30" slide-in range, 5 piece | Black Stainless Steel (pairs with Tuscan and Black Stainless Steel) |


Spec Sheet

Easy Ads link

<https://dam.gettyimages.com/p/z0c3461/external?q=NE63T8511SS%20spec%20sheet>

NE63T8511SS

Samsung Smart Front Control Slide-In Electric Range with Air Fry & Wi-Fi
6.3 cu. ft. Capacity



Signature Features

Air Fry

- Cooking just got healthier with new Air Fry mode.* Using little to no oil, you can quickly prepare your favorite fried foods right in your oven. Air Fry tray included.

*As compared to deep frying.

Convection+

- Powerful convection saves you time by cooking food fast and more evenly. Perfect for baking and roasting.

Fingerprint Resistant Finish

- Fingerprint resistant for an everyday beautiful finish.

Available Colors

- Fingerprint Resistant Stainless Steel (shown)
- Fingerprint Resistant Black Stainless Steel

Bespoke Finish

- White Glass

Features

- Air Fry, Tray Included
- Convection+
- Fingerprint Resistant Finish
- Large Oven Capacity – 6.3 cu. ft.
- Rapid Boil™ – 3300 W Element
- Glass Touch Controls
- Ready2Fit™ Guarantee
- Storage Drawer


Flexible Cooktop:

- Five Element Cooktop
- One Triple Element (6”/9”/12”)
- One Dual Element (6”/9”)
- Two Single Elements (6”)
- Warming Center


Convenience

- Wi-Fi
- Voice Control
- Convection+
- Self & Steam Clean
- Hidden Bake Element
- Child Safety Lock
- Delay Start
- Auto Oven Light
- Kitchen Timer
- Sabbath Mode







SAMSUNG



Air Fry



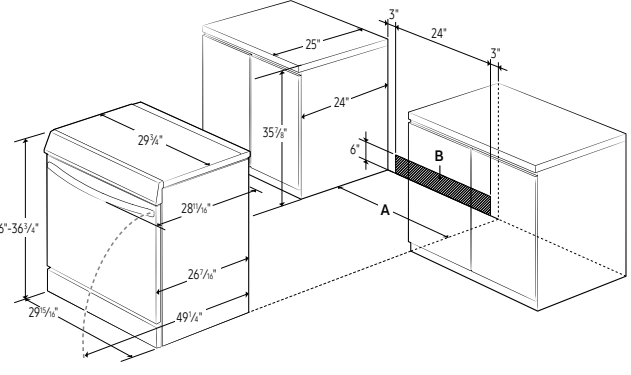
Convection+

NE63T8511SS

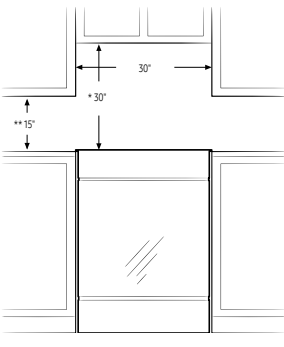
Samsung Smart Front Control Slide-In Electric Range with Air Fry & Wi-Fi
6.3 cu. ft. Capacity

Installation Specifications



A: Cabinet opening min 30"
B: Acceptable electrical outlet area

IMPORTANT: If your cabinets are over 36 1/4" high, you must install this range on a hard, heat-resistant support that raises the surface of the range so that it is about even with the countertop.



*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" of 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: Consult with Installation Manual for detailed instructions before installing. All ranges must be installed with the Anti-Tip device that is included.

SAMSUNG

Power Source
240V/208V/60 Hz/40A

Electric Cooktop

- Right Front: 6”/9”/12” Triple Element, 3000 W
- Left Front: 6”/9” Dual Element, Rapid Boil™ 3300 W
- Right Rear: 6”, 1200 W
- Left Rear: 6”, 1200 W
- Center: 7”, Warming Center

Oven



- Capacity: 6.3 cu. ft.
- Convection Element/Heater
- Convection Bake
- Convection Roast
- Bake
- Air Fry
- Bread Proof
- Dehydrate

Warranty
One (1) Year Parts and Labor

Product Dimensions & Weight (WxHxD)
Oven Interior Dimensions:
24 1/16" x 22 7/16" x 19 7/8"
Outside Net Dimensions:
29 9/16" x 36 - 36 3/4" (Adjustable) x 28 11/16"
Weight: 174 lbs

Shipping Dimensions & Weight (WxHxD)
Dimensions:
33 1/16" x 41 3/4" x 30 5/16"
Weight: 194 lbs

| Standard Finishes | Model # | UPC Code |
|---|--------------|--------------|
| Fingerprint Resistant Stainless Steel | NE63T8511SS | 887276409054 |
| Fingerprint Resistant Black Stainless Steel | NE63T8511SG | 887276409047 |
| Bespoke Finish White Glass | NE63BB851112 | 887276697659 |

Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate.
©2022 Samsung Electronics America, Inc. 85 Challenger Road, Ridgefield Park, NJ 07660. Tel: 800-SAMSUNG. samsung.com. Samsung is a registered trademark of Samsung Electronics Co. Ltd.

Spec Sheet - front

Spec Sheet - back

User Manual

Easy Ads link

<https://dam.gettyimages.com/p/z0c3461/external?o=AND&q=NE63T8511SS%20User%20Manual>

<https://dam.gettyimages.com/p/z0c3461/external?o=AND&q=NE63T8511%20Warranty>



User Manual

| Displayed Code | Possible cause | Solution |
|----------------|---|---|
| C-31 | This code occurs if the PCB temperature rises abnormally high. | Call for service. |
| bad LinE | This error message appears if the power cord is installed improperly. | If the power connection is plugged in improperly, "bad LinE" appears on the display. Reconnect the power connection properly, and the message disappears. |
| C-A2 | This code occurs if the sub PCB temperature rises abnormally high. | Press OFF/CLEAR , check the vent. If the vent is closed, never block the vent by anything. After cooling the oven, restart the oven. If this does not solve the problem, call for service. |

Warranty (U.S.A)

PLEASE DO NOT DISCARD. THIS PAGE REPLACES THE WARRANTY PAGE IN THE USE & CARE GUIDE

SAMSUNG ELECTRIC RANGE

LIMITED WARRANTY TO ORIGINAL PURCHASER WITH PROOF OF PURCHASE

This SAMSUNG brand product, as supplied and distributed by SAMSUNG ELECTRONICS AMERICA, INC. (SAMSUNG) and delivered new, in the original carton to the original consumer purchaser, is warranted by SAMSUNG against manufacturing defects in materials or workmanship for the limited warranty period, starting from the date of original purchase, of:

One (1) Year Parts and Labor

This limited warranty is valid only on products purchased and used in the United States that have been installed, operated, and maintained according to the instructions attached to or furnished with the product. To receive warranty service, the purchaser must contact SAMSUNG at the address or phone number provided below for problem determination and service procedures. Warranty service can only be performed by a SAMSUNG authorized service center. The original dated bill of sale must be presented upon request as proof of purchase to SAMSUNG or SAMSUNG's authorized service center to receive warranty service.

SAMSUNG will provide in-home service within the contiguous United States during the warranty period at no charge, subject to availability of SAMSUNG authorized servicers within the customer's geographic area. If in-home service is not available, SAMSUNG may elect, at its option, to provide transportation of the product to and from an authorized service center. If the product is located in an area where service by a SAMSUNG authorized servicer is not available, you may be responsible for a trip charge or required to bring the product to a SAMSUNG authorized service center for service.

To receive in-home service, product must be unobstructed and accessible to the service agent.

English 57

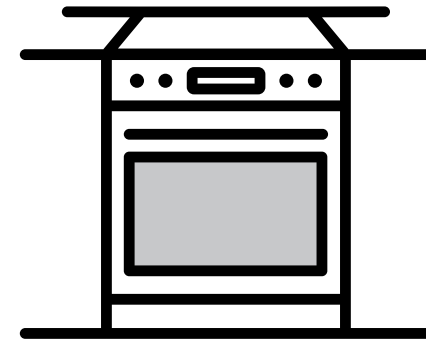
Warranty

Energy Guide

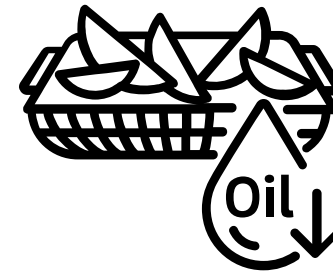
Feature Icons

**NE63T8511 – 6.3 cu. ft. Smart Front Control Slide-In Electric Range
with Air Fry & Wi-Fi**

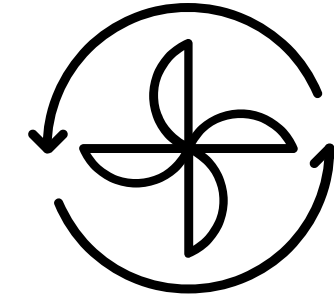
Feature Icons



Slide-In Design



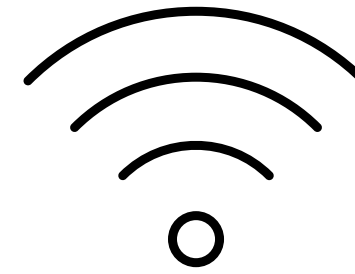
Air Fry



Convection+



Fingerprint Resistant Finish



Wi-Fi Connectivity



Self + Steam Clean

SAMSUNG