

GE(R) ENERGY STAR(R) 30" Free-Standing Electric Convection Range with No Preheat Air Fry and EasyWash(TM) Oven Tray

Brand: GE | Model #: GRF600AVSS-3 | SKU: GRF600AVSS-3

SCRATCH & DENT PRICE: \$545.30 | MSRP: \$1,149.00 | SAVE 53%

Condition Grade B | In Stock: 1 | Includes 1-Year Factory Warranty

AT A GLANCE

GE(R) appliances provide up-to-date technology and exceptional quality to simplify the way you live. With a timeless appearance, this family of appliances is ideal for your family. And, coming from one of the most trusted names in America, you know that this entire selection of appliances is as advanced as it is practical.

KEY FEATURES

- * EasyWash(TM) Oven Tray**
Oven cleaning is easier than ever with the EasyWash(TM) Oven Tray. This enameled tray is easily removed and rinsed clean in the sink or, for bigger messes, guaranteed to fit in all GE Appliances dishwashers.
- * Built-In WiFi**
The SmartHQ app gives you oven control functions like remote preheat, the ability to monitor and change oven temperature, turn off your oven and more! ["https://products-salsify.geappliances.com/image/upload/s--VFvEPwAP--/s3gwaltvzd3yqaikk7qo.pdf"](https://products-salsify.geappliances.com/image/upload/s--VFvEPwAP--/s3gwaltvzd3yqaikk7qo.pdf) See details
- * No Preheat Air Fry**
No preheat air frying is a great way to get crispier versions of your favorite foods in less time.
- * No Preheat Fresh Reheat**
Perfect for leftovers from the night before, the to-go box from your favorite restaurant or refreshing soggy fries to ideal crispiness, this no preheat mode saves you time and delivers flawless results.
- * No Preheat Pizza**
Specifically designed to cook your frozen pizza, this no preheat option is a time saver and a great way to get dinner on the table fast.
- * Express Preheat**
Get food on the table quicker thanks to a fast preheat oven. In just 7 minutes*, you have a perfectly preheated oven. *Preheats oven in just 7 minutes, bake mode to preheat beep, 350 degrees, one standard rack.
- * 9"/6" Power Boil Burner**
Easily adjust to any size pot or pan with a convertible 6" and 9" element that makes it easy to boil water faster.
- * 12"/9" Power Boil Burner**
Use this power boil burner as a 12-inch or 9-inch element for rapid heat and flexibility on all sized cookware.

SPECIFICATIONS

Cooking System	Convection
Net Weight	153 lb
Air Fry Basket	Optional- JXAFTRAY1VSS
Depth Without Handle	25.5 in
Oven Interior	Black Enamel
Element - Center	6" 80W Warming Zone
Height to Cooking Surface (in.)	35.625 - 36.5
Oven Control Features	Bluetooth, Chef Connect (App), Convection Bake, Convection Roast, Cook Time, Delay Start (App), Hi / Low Broil, Timer, Warm Mode, WiFi

Oven Rack Features	2 Nickel Racks
Element - Left Front	9"/6" 3100W Power Boil
Power Boil Burner	Yes
Oven Cleaning Type	Steam Clean with Easy Wash Oven Tray
Height w/ Legs Retracted - Minimum	35.625 in
Electrical Requirements	208/240V ; 60Hz ; 40A
Product Type	Free-Standing Single Oven
Heating Element "ON" Indicator Light	Yes
Total Capacity (cubic feet)	5.3 cu ft
Cooktop Type	Radiant Smoothtop
Fuel Type	Electric
Oven Door Features	Big View Oven Window, Glass Door, Stainless Overlay
EasyWash(TM) Oven Tray	Replacement - JXEZTRAY2
Dual Ring Burners	Yes
Amp Rating at 208V	40
Broiler Wattage	3410W
Element - Right Front	12"/9" 3000W Power Boil
Interior Oven Light	1 Light
Cabinet Width	30 in
WiFi Connect	Built-In
Control Location	Backsplash
Approximate Shipping Weight	165 lb
Parts Warranty	Limited 1-year entire appliance
Overall Width	30 in
Handle Color	Stainless Steel
Control Knobs	Stainless Steel Appearance
Amp Rating at 240V	40
Express Preheat	Yes
Cabinet Opening	30 in
Overall Height	47.25 in
Control Type	Cap Touch Controls
Color Appearance	Stainless Steel
Overall Depth	27.875 in
Depth with Door Open	47.5 in
KW Rating at 240V	13.2
Drawer Type	Storage
Hot Surface Indicator Lights	Yes
Oven Interior Dimensions (W x H x D)	24-1/8 x 19-1/2 x 19-3/8
Bake Wattage	2850W
Sabbath Mode	Yes
Extension Rack	Optional - JXXTNRCK2
Element - Left Rear	6" 1200W
Cooking Technology	Convection
Configuration	Range with Storage Drawer
Oven Features	4-Pass Bake Element, 4-Pass Broil Element, Hidden Bake
OU Certified	OU/CRC Enhanced Shabbos Mode, when used with Shabbos Keeper, sold

	separately
Labor Warranty	Limited 1-year entire appliance
Oven Cooking Modes	Bake, Convection Bake, Convection Roast, Fresh Reheat, No Preheat Air Fry, No Preheat Pizza
Cooktop Burner Type	Radiant, Smoothtop
Height w/Legs Extended - Maximum	36.5 in
Hertz	60
Element - Right Rear	6" 1200W
Cooktop Surface	Black Ceramic Glass, One-Piece Upswept, Porcelain-Enamel Perimeter
KW Rating at 208V	9.9
Warranty Notes	See written warranty for full details
Oven Rack Positions (Single or Upper/Lower)	6

MANUFACTURER DOCUMENTS

* Installation Instructions	https://images.salsify.com/image/upload/s--tan_UckW--/75c0ee798e767bc6cc63993585000c5f7def3a36.pdf
* Quick Specs	https://images.salsify.com/image/upload/s--fRrSFWNe--/cxnl7jfr03dmjvxw9thb.pdf
* Use and Care Manual	https://images.salsify.com/image/upload/s--nPIDI4UD--/595e87020abcf6a1d7dad92c5ec8dfdbaf3c0c85.pdf
* Warranty	https://images.salsify.com/image/upload/s--dd_H0HSO--/arjxgbv7mlsnrtwjbe1.pdf

ORDER OR ASK A QUESTION

Call 1-844-203-5519 or visit appliancedirect.com to confirm availability and reserve this exact unit. Prices, photos and specs are

accurate as of August 17, 2026; cosmetic blemishes vary by grade. All Scratch & Dent appliances ship with the manufacturer's 1-year limited factory warranty.