

GE APPLIANCES JTD5000 Series Smart Built In Self Clean Convection Double Wall Oven Owner's Manual

[Home](#) » [GE Appliances](#) » **GE APPLIANCES JTD5000 Series Smart Built In Self Clean Convection Double Wall Oven Owner's Manual** 

Contents

- [1 GE APPLIANCES JTD5000 Series Smart Built In Self Clean Convection Double Wall Oven](#)
- [2 Product Usage Instructions](#)
- [3 Dimensions And Installation Information](#)
- [4 Features And Benefits](#)
- [5 Fit Guarantee](#)
- [6 Documents / Resources](#)
 - [6.1 References](#)
- [7 Related Posts](#)



GE APPLIANCES

GE APPLIANCES JTD5000 Series Smart Built In Self Clean Convection Double Wall Oven



Specifications

- Model: JTD5000DV/EV/SV
- KW Rating
 - 240V: 8.4
 - 208V: 6.3
- Breaker Size:
 - 240V: 40 Amp
 - 208V: 40 Amps
- Cutout Width: 28 1/2" min – 28 5/8" max
- Cutout Height: 50 1/4" min (without pedestal) – 51 15/16" max (with pedestal)
- Cutout Depth: 23 1/2" min

Product Usage Instructions

Installation Requirements

- Ensure the cabinet has a solid bottom or install two braces or runners to support the weight of the oven (up to 400 lbs).
- Electric wall ovens must be hardwired into an approved junction box; they are not approved for plug and receptacle installation.

When to Use Pedestal Rails

When replacing an older GE Appliances model with a traditional cutout height of 51 13/16" to 51 15/16".

When Not to Use Pedestal Rails

When replacing a wall oven from another manufacturer with a cutout height of 50-1/4". Verify compatibility with

existing cutout dimensions.

Installation Guidelines

- Ensure suitable bracing to support runners, such as 2×4 or equivalent, level with the bottom of the cutout.
- Follow specified overlaps of the oven at the top, sides, and bottom of the cutout.

Frequently Asked Questions (FAQ)

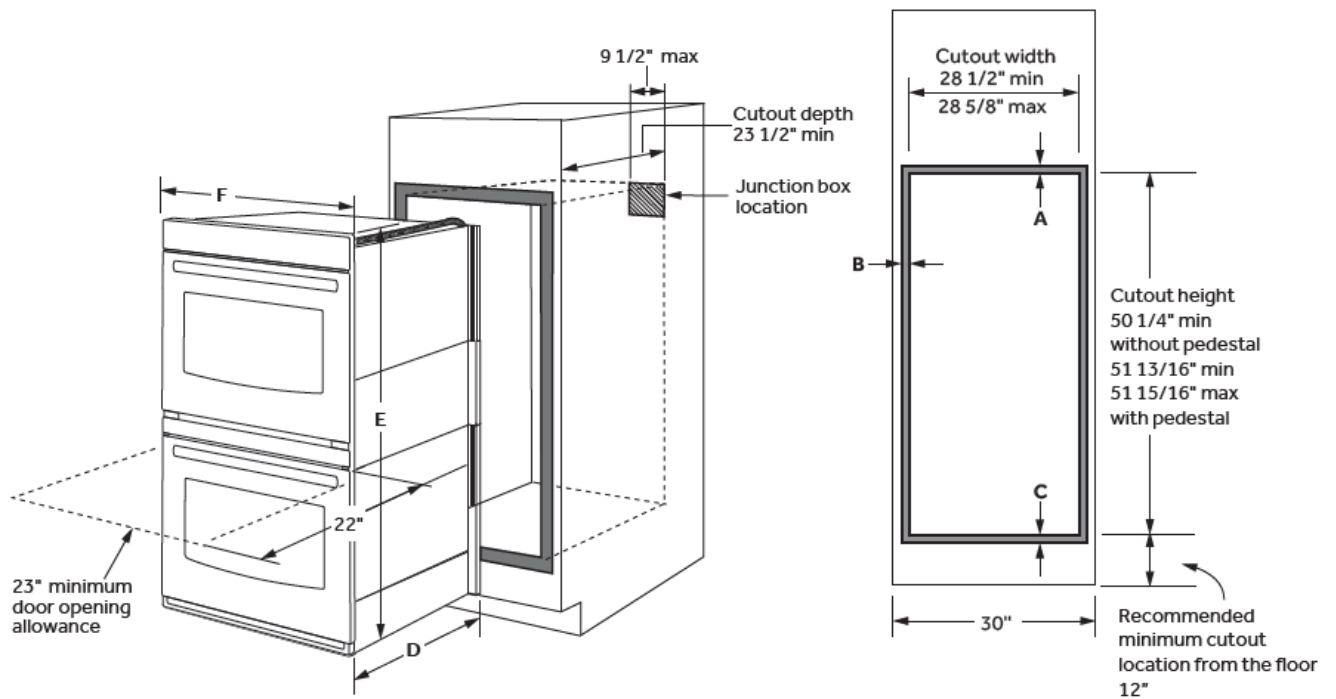
- **Q: Can the oven be installed with a plug and receptacle?**
 - A: No, electric wall ovens must be hardwired into an approved junction box.
- **Q: What is the weight capacity that the runners and braces must support?**
 - A: The runners and braces must support up to 400 lbs (181 kg) of weight.
- **Q: What is the recommended minimum cutout location from the floor?**
 - A: The recommended minimum cutout location from the floor is 12 inches.

JTD5000DV/EV/SV

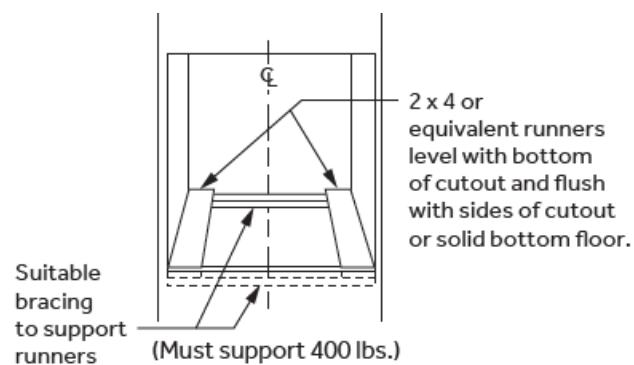
GE® 30" Smart Built-In Self-Clean Convection Double Wall Oven with Never Scrub Racks

Dimensions And Installation Information

- **Note:** Wall coverings, countertops and cabinets surrounding the wall oven must be able to withstand a temperature of up to 200°F (94°C).
- **Note:** If the cabinet in which the wall oven is installed does not have a solid bottom, two braces or runners must be installed to support the weight of the oven. The runners and braces must support up to 400 lbs (181 kg).
- **Note:** Door handle protrudes 3" from door face. Cabinets and drawers on adjacent 45° and 90° walls should be placed to avoid interference with the handle.
- **Attention Installer:** Electric wall ovens are NOT approved for installation with a plug and receptacle. They must be hardwired into an approved junction box.
- **Important:** Before installing, consult installation instructions packed with product for current dimensional data.



KW Rating	
240V	8.4
208V	6.3
Breaker Size	
240V	40 Amps
208V	40 Amps



Cabinet	30"
A- Overlap of oven at top of cutout	1"
B – Overlap of oven other side of edge of cutout	11/18"
C – Overlap of oven at bottom of cutout	1 1/4"
Oven	
D – Install depth	23 1/2"
E – Overall height with trim	50 1/4" to 51 15/16"
F – Overall width	28 1/2" to 28 5/8"

For answers to your Monogram, Café™, GE Profile™ or GE Appliances product questions, visit our website at geappliances.com or call GE Answer Center® Service, 800.626.2000.



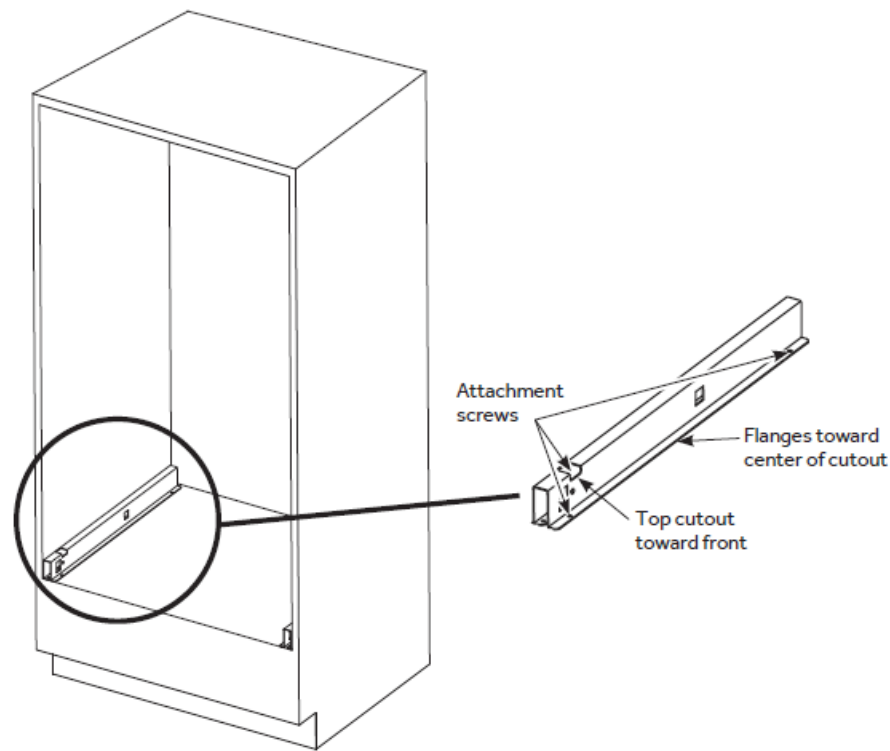
Specification Revised 9/24

Dimensions And Installation Information

- **Note:** 30" Double electric wall ovens are approved for installation above 27" and 30" warming drawers.
- **Attention Installer:** Electric wall ovens are NOT approved for installation with a plug and receptacle. They must be hardwired into an approved junction box.
- **Important:** Before installing, consult installation instructions packed with ALL products for current dimensional and combination data.
- **When To Use The Pedestal Rails:** When replacing an older GE Appliances 30" double wall oven with a new GE Appliances model: Cutout Height = 51 13/16" to 51 15/16". This is our traditional cutout height.
- **When Not To Use The Pedestal Rails:** When replacing a 30" double wall oven from another manufacturer (i.e., Whirlpool) with a new GE Appliances model: Cutout height = 50-1/4".

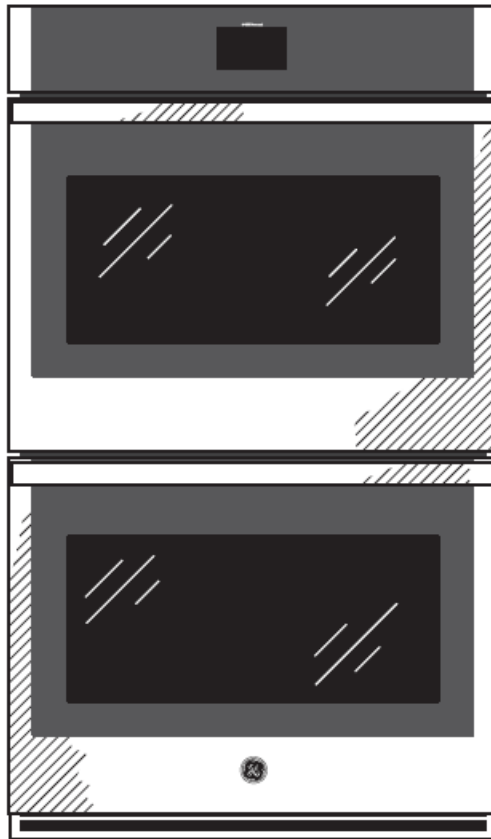
You will need to verify that the existing cutout matches the 50-1/4" dimension.

If the new GE Appliances 30" double wall oven is being installed into new construction (i.e., not a replacement), then the recommended installation is to use the pedestal rails.



Features And Benefits

- **No Preheat Air Fry** – Cook healthier, crispier versions of your favorite foods in less time, thanks to an air fryer right in your oven that doesn't require preheating. Optional air fry basket sold separately.
- **True European Convection** – Achieve faster and more even results with a convection fan and third heating element that circulates air for more efficient cooking
- **Anywhere Control with Remote Notifications** – Save time by conveniently preheating and monitoring your oven from anywhere using the GE Appliances Kitchen app
- **Remote Temperature Probe** – Internal probe allows monitoring of roasts and meats to assure they are thoroughly and accurately cooked without opening the oven door
- **Self-Clean with Optional Steam Clean** – Cleaning the oven interior has never been easier, with two cleaning options to fit your lifestyle
- **Hidden Backlit LCD Control** – Easily read and operate a bright display that shows the clock when not in use and illuminates controls when you're ready to cook
- **10-Pass Hidden Bake Element** – Even baking and quick cleanup are assured, with 10-pass element that heats a large cooking area and is hidden for an easy-to-wipe surface
- **8-Pass Broil Element** – Get full broil coverage and even browning from edge to edge
- **Model JTD5000DVBB** – Black
- **Model JTD5000EVES** – Slate
- **Model JTD5000SVSS** – Stainless Steel

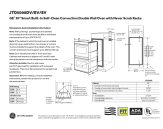


Fit Guarantee

Replacing a similar wall oven from GE Appliances or another brand? GE wall ovens are guaranteed for an exact fit or GE Appliances will pay up to \$300 toward modifications.

Visit [geappliances.com](https://www.geappliances.com) for more info.

Documents / Resources

	<p>GE APPLIANCES JTD5000 Series Smart Built In Self Clean Convection Double Wall Oven [pdf] Owner's Manual JTD5000DV, JTD5000EV, JTD5000SV, JTD5000 Series Smart Built In Self Clean Convection Double Wall Oven, JTD5000 Series, Smart Built In Self Clean Convection Double Wall Oven, Built In Self Clean Convection Double Wall Oven, Self Clean Convection Double Wall Oven, Convection Double Wall Oven, Double Wall Oven, Wall Oven, Oven</p>
---	---

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.