LG COOKING

LWC3063_

Combi Wall Oven

1.7 cu.ft. Microwave (Speed Oven)
Infrared Heating™
4.7 cu.ft. Oven
True Convection
Steam Cooking
Self+EasyClean
SmartThinQ® Technology



Enjoy new ways to control your home with LG smart appliances

- Start or stop your Oven remotely
- Set your Monitor Status from your smartphone
- Works with the LG SmartThinQ® app









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|---|--|
| SUMMARY | |
| Total Oven Capacity (cu. ft.) | 6.4 (Upper & Lower) |
| Colors | Stainless Steel / Black Stainless Steel |
| UPPER OVEN FEATURES | |
| Capacity (cu.ft) | 1.7 |
| Interior(Cavity) - Upper MWO / Lower Oven | Stainless / Enamel Coating |
| Microwave Power output | 950W |
| Microwave mode power consumption | 1650W |
| Convection Bake mode power consumption | 1600W |
| Broil mode power consumption | 1300W |
| Convection Element (W) | 1500W (Sheath heater) |
| Broil Upper Element (W) | 1200W (500W + 700W) |
| Broil Lower Element (W) | 375W |
| Microwave | Yes |
| Convection Bake | Yes |
| Broil | Yes |
| Speed cook | Yes |
| - # of Defrost (4 Menu) | Meat / Poultry / Fish / Bread |
| - # of Sensor cook (9Menu) | Beverage / Casserole / Chicken / Pasta / Pizza / Plate of food / Rice / Soup / Vegetable |
| - # of Auto cook (28Menu) | Bacon(regular sliced) / Bagels(frozen) / Baked potatoes(7-90ca) / Brownie / Cod fillets(1 lb) / Corn dog(frozen) / Fresh vegetable / Frozen chicken wings / Frozen fries / Frozen chicken nuggets / Frozen pizza(regular crust) / Frozen soft pretzels / Frozen vegetable / Garlic bread(sliced, frozen) / Hamburger(1/2" thick) / Lamb chops(1/2" thick, 6-70z) / Meat loaf(9" X 5") / Nachos / Oatmeal / Pork chops(1/2" thick, 6-70z) / Quinoa / Ribeye steak(1" thick 14-15oz) / Rice / Salmon steak(1" thick) / Sausage / Sirloin steak(1" thick, 18-21oz) / Tienderloin / Vegetable-canned |
| - # of Soften (4Menu) | Butter / Cream Cheese/ Frosting / Ice Cream |
| - # of Melt (5Menu) | Butter / Caramel / Cheese / Chocolate / Marshmallow |
| LOWER OVEN FEATURES | |
| Capacity (cu.ft) | 4.7 |
| EasyClean® | Yes |
| Self Clean | Yes (3,4,5 hours) |
| Variable cleaning time | Yes (3,4,5 hours) |
| Variable broil | Yes (Full,Center / High,Med,Low) |
| Broil element | 2,500 watts inner / 1,500 watts outer |
| Bake element | 2,500 watts |
| Bake element type | Hidden (8 pass) |
| # of rack position | 5 |
| 12 hrs. shut-off | Yes |
| - # of light | 2 (Halogen Lamp) |
| Convection conversion | Yes |
| -Convection element | Yes (2,000 watts Sheath heater) |
| Convection System/Mode/Cooking System | True Convection |
| Convection Fan | Single Speed |
| Oven Cooking mode | Conv.Bake / Conv.Roast / Bake / Broil / Steam Bake / Steam Roast / Probe / more mode (Favolite/Warm/Proof) |
| Oven Control Features | Glass Touch (SmoothTouch™) |
| Door Lock | Yes |
| | |



| CONTROL | |
|---|--|
| Oven Control Type | Glass Touch (SmoothTouch™) |
| Display | White VFD |
| Language | English / Spanish / French |
| Smart Function | Wi-Fi / Smart Buzzer |
| Clock | 12 hr or 24 hr (option) |
| Kitchen Timer | Yes |
| Timed Cook | Yes |
| Temperature Unit of Measure | Fahrenheit / Celsius |
| Cooking Complete Reminder Volume | Beeper (1.Loud, 2.Low, 3.Mute) |
| Sabbath Mode | Yes |
| APPEARANCE | |
| Available Colors | Stainless Steel / Black Stainless Steel |
| Handle/Knobs | Stainless Steel Finish (Aluminum) Black Stainless Steel Finish (Aluminum) |
| Oven Door Feature | WideView™ Window |
| Scratch-Resistant | Yes |
| PrintProof™ Finish | Yes (Black Stainless Steel Only) |
| SmartThinq® SMART FEATURES | |
| SmartDiagnosis™ | Yes |
| Wi-Fi Connectivity | Yes |
| Works with | Google Assistant and Amazon Alexa |
| SmartThinQ® with Innit and SideChef | Yes |
| DIMENSIONS/CLEARANCES/WEIGHT | |
| Shipping Weight (lbs) | 244 lbs |
| Product Weight (lbs) | 194 lbs |
| Product (W x H x D) | 29 3/4" x 43 9/11" x 24 1/2" |
| Cut-out (W x H x D) | 28 1/2" x 43 7/16" x 23 1/2" |
| Overall Depth (in) - including handle | 26 7/8" |
| Oven Interior Dimensions (Upper) (in) (W x H x D) | 20 8/11" x 8 9/25" x 17 5/13" |
| Oven Interior Dimensions (Lower) (in) (W x H x D) | 24 1/2" x 17 5/8" x 18 7/8" |
| Carton Dimensions (in) (W x H x D) | 33" x 30" x 50" |
| POWER/RATINGS | |
| Max. Amp load | 40A |
| Rating | 7.8kW |
| Requirements | 120 / 240 VAC, 120 / 208 VAC |
| ACCESSORIES | |
| Glass Tray(Upper) | Yes |
| Metal Tray(Upper) | Yes |
| Rack(Upper) | Yes |
| Broiler pan & Grid | Yes |
| Gliding Rack | 1 |
| Heavy Duty Rack | 2 |
| Meat probe | Yes |
| Scouring Pad | Yes |
| WARRANTY | |
| Parts & Labor | 1 Year |
| UPC CODES | |
| LWC3063ST (Stainless Steel) | 048231339810 |
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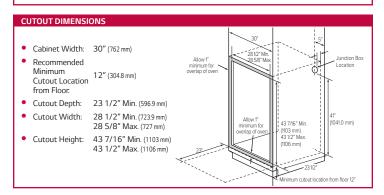
QUICK INSTALL & CLEARANCES

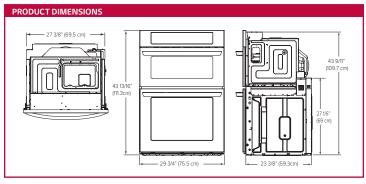
For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

| DIMENSIONS / CLEARANCES / WEIGHT | |
|---|-------------------------------|
| Product Dimensions (in) (W x H x D) | 29 3/4" x 43 9/11" x 24 1/2" |
| Cut-out (W x H x D) | 28 1/2" x 43 7/16" x 23 1/2 |
| Overall Depth (in) - including handle | 26 7/8" |
| Actual Depth with Door Open (Upper) (in): | 37.1" |
| Actual Depth with Door Open (Lower) (in): | 45.7" |
| Oven Interior Dimensions (Upper) (in) (W x H x D) | 20 8/11" x 8 9/25" x 17 5/13" |
| Oven Interior Dimensions (Lower) (in) (W x H x D) | 24 1/2" x 17 5/8" x 18 7/8" |
| Carton Dimensions (in) (W x H x D) | 33" x 30" x 50" |
| POWER RATINGS | |
| Max. Amp load | 40A |
| Rating | 7.8kW |
| Requirements | 120 / 240 VAC, 120 / 208 VAC |

INSTALLATION REQUIREMENTS

- The cabinet base platform must be able to support 202 lbs (91.65 kg) for a Microwave Combination Wall Oven. If the cabinet does not have a solid bottom, two braces or runners must be installed level with the bottom of the cutout to support the weight of the oven. Make sure the base is level and the front of the cabinet is square. If the cabinet base is not level, the oven racks will tend to slide out when opening the door.
- If marks, blemishes or the cutout opening are visible above the installed oven, it may be necessary to add wood shims under the runners and front trim until the marks or opening are covered.
- If the cabinet does not have a front frame and the sides are less than 3/4" (1.9 cm) thick, shim both sides equally to establish the cutout width.
- The junction box must be flush with the rear wall of the cabinet as shown below.
- Allow at least a 23" clearance for the door depth when it is open
- Kitchen cabinets in contact with the oven must be heat resistant up to 194°F (90°C), and fronts of nearby units up to at least 158°F (70°C).

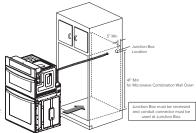






ELECTRICAL CONNECTIONS

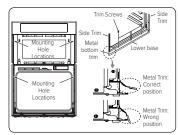
- Be sure the wall oven is installed and grounded properly by a qualified installer or service technician.
- This wall oven must be electrically grounded in accordance with local codes or, in their absence, with the National Electrical Code ANSI/NFPA No.70- latest edition in United States, or with CSA Standard C22.1-1982 and C22.2 No.01982 (or latest edition), Canadian Electrical Code, Part1, and all local codes and ordinances.
- This wall oven must be supplied with the proper voltage and frequency, and connected to an individual, properly grounded branch circuit, protected by a circuit breaker or fuse. For the circuit breaker or fuse required by this model, see the rating plate to find the wattage consumption and refer to the table below to get the circuit breaker or fuse amperage
- A Microwave Combination Wall Oven can consume up to 7,800 W at 240 VAC. A 50 Amp circuit breaker with wire gauge #8 AWG must be used.
- Do Not ground to a gas pipe.
- Do Not have a fuse in the neutral or grounding circuit.
- A U.L.-listed conduit connector must be provided at the junction box.
- Prepare the electrical connection as follows:
- Turn off the circuit breaker or remove fuses to the oven branch
- With the oven positioned directly in front of the cabinet opening, connect the flexible conduit to the electrical junction box as shown below. Position the conduit in such a manner that it will lie on top of the oven in a natural loop when the oven is installed.



- If local codes permit connection of the frame grounding conductor to the neutral(white) wire, follow the instructions for a 3-wire circuit connection.
- If used in mobile homes or new construction, or a recreational vehicle, or local codes do not permit connection of the frame grounding conductor to the neutral(white) wire, follow the instructions for a 4-wire circuit connection.

INSTALL THE OVEN

- Install the oven into the cabinet as follows:
- Slide the oven into the opening.
 - a. Loop (do not tie) a 36" (91 cm) string around the conduit before the oven is slid into place. Lay the string over the top of the oven and use it to keep the conduit from falling behind the oven.
 - b. Lift oven into cabinet cutout using the oven opening as a grip. Carefully push against the oven front frame. Do not push against outside edges
 - c. While sliding the oven back, pull the string so that the conduit lies on the top of the oven in a natural loop.
 - d. When you are sure the conduit is out of the way, slide the oven 3/4 way back into the opening. Remove the string by pulling on one end of the loop
- Secure the oven
- a. Using the mounting holes on the oven side trim as a guide, drill pilot holes for screws provided. (For securing the Combi Oven, use a minimum of 4 screws, one on each side in both the upper and lower ovens.)
- b. Secure the oven to the cabinet with screws provided. If the cabinet is particle board, you must use 3/4" particle board screws. These may be purchased at any hardware store.



- Install the metal bottom trim.
 - a. Place the metal bottom trim centered over the pre-drilled mounting holes on the
 - b. Using 3 screws provided, secure the bottom trim to the bottom edge of the cabinet.
- Reinstall the oven door.

