LG COOKING
HOME APPLIANCES

LWC3063_ Combi Wall Oven

1.7 cu.ft. Microwave (Speed Oven)
Infrared Heating™
4.7 cu.ft. Oven
Crisp Convection
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

SUMMARY
Total Oven Capacity (cu. ft.) 6.4 (Upper & Lower)
Capacity (cu.ft) 1.7
Colors Stainless Steel / Black Stainless Steel

UPPER OVEN FEATURES
Capacity (cu.ft) 4.7
Interior(Cavity) - Upper MWO / Lower Oven Stainless / Enamel Coating
Microwave Power output 950W
Microwave mode power consumption 1650W
Convection Bake mode power consumption 1550W
Broil mode power consumption 1650W
Convection Element (W) 1500W (Sheath heater)
Broil Upper Element (W) 1200W = 700W (Miraclon heater) + 500W (Infrared Heating™)
Broil Lower Element (W) 375W / 1200W (Miraclon heater)
Curry / Staples / Vegetables / Rice / Seafood / Dessert / Custom / Store
Number of Melt (5 Menu) Butter / Caramel / Cheese / Chocolate
Number of Soften (4 Menu) Butter & Margarine / Cream Cheese / Ice Cream / Frozen Juice
Number of Auto cook (28 Menu) Bacon (regular sliced) / Bagels (frozen) / Baked potatoes (5-8oz) / Brownie / Cod filet (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, 6-7oz) / Meat loaf (9” x 5”) / Nachos / Oatmeal / Pork chops (1/2” thick, 6-7oz) / Quinoa / Rib-eye steak (1” thick) / Sausage / Sirloin steak (1” thick) / Tenderloin / Vegetable-canned
Number of Defrost (4 Menu) Meat / Poultry / Fish / Bread
Number of Sensor cook (9 Menu) Beverage / Casserole / Chicken / Pasta / Pizza / Plates of food / Rice / Soup / Vegetable
Number of Sensor cook (9 Menu) Bread / Cereal / Fish / Meat / Meat loaf / Noodles / Oatmeal / Pasta / Pizza / Practice / Rice / Soup / Vegetable

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 3 (Halogen Lamp - 3 dimension lighting)
Connection conversion Yes
-Connection element Yes (2,000 watts Sheath heater)
Connection System/Mode/Cooking System Conventional
Connection Fan Dual Speed (High/Low)
Oven Cooking mode Convection / Broil / Bake / Broil / Steam Bake / Steam Road / Probe / more mode
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 Beep (1, Loud, 2, Low, 3, Mute)

POWER/RATINGS
Amp at 240V 32.5A
Current at 240V 7.8kW
Requirements 120 / 240 VAC, 120 / 208 VAC

WARRANTY
Parts & Labor 1 Year

UPC CODES
LWC3063ST (Stainless Steel) 048231339810
LWC3063BD (Black Stainless Steel) 048231339827

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LG COOKING

LWC3063
Combi Wall Oven

QUICK INSTALL & CLEARANCES

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

DIMENSIONS / CLEARANCES / WEIGHT

<table>
<thead>
<tr>
<th>Product Dimensions (in) (W x H x D)</th>
<th>29 3/4” x 43 13/16” x 24 1/2”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cut-out (W x H x D)</td>
<td>28 1/2” x 43 8/19” x 23 1/2”</td>
</tr>
<tr>
<td>Overall Depth (in) - including handle</td>
<td>26 7/8”</td>
</tr>
<tr>
<td>Actual Depth with Door Open (Upper) [in]:</td>
<td>37”</td>
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<tr>
<td>Actual Depth with Door Open (Lower) [in]:</td>
<td>45 7/8”</td>
</tr>
<tr>
<td>Oven Interior Dimensions (Upper) [in] (W x H x D)</td>
<td>20 8/11” x 8 9/25” x 17 5/13”</td>
</tr>
<tr>
<td>Oven Interior Dimensions (Lower) [in] (W x H x D)</td>
<td>24 1/2” x 17 5/8” x 18 7/8”</td>
</tr>
<tr>
<td>Carton Dimensions (in) (W x H x D)</td>
<td>33” x 30” x 50”</td>
</tr>
</tbody>
</table>

POWER RATINGS

Amp at 240V: 32.5A
Amp at 240V: 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).

CUTOUT DIMENSIONS

- Cabinet Width: 30” (762 mm)
- Recommended Minimum Cutout Location from Floor: 12” (304.8 mm)
- Cutout Depth: 23 1/2” Min. (596.9 mm)
- Cutout Width: 28 1/2” Min. (723.9 mm)
- Cutout Height: 43 7/16” Min. (1103 mm)
- 43 1/2” Max. (1105 mm)

PRODUCT DIMENSIONS

- 43 7/16” Min. (1103 mm)
- 43 1/2” Max. (1105 mm)
- 27 3/8” (70.5 cm)
- 29 3/4” (75.5 cm)
- 22 3/8” (57.0 cm)
- 23 3/8” (59.3 cm)
- 43 7/8” (111.0 cm)
- 43 3/16” Min. (1093 mm)
- Junction Box Location
- Metal Trim: Location
- Bottom edge of slot
- Cutout Location
- Indentation
- Slot

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 the United States, or with 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 have a fuse in the neutral or grounding circuit.
- A UL-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:
  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 lower base.
  b. Using 3 screws provided, secure the bottom trim to the bottom edge of the cabinet.
- Reinstall the oven door.