



Specifications for Project

lot #213 w zancore Innisfill

213W

Location

Vaughan

905-303-6909

i REMINDER: To ensure a smooth project it is the responsibility of the homeowner / purchaser of appliances for this project to share all the attached specifications to ensure the cabinet provider, contractor, or any other tradesperson have all the information required to complete their work accurately.

Specifications are subject to change. If any tradesperson has questions regarding the attached specifications please contact our sales associate.

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lot #213 w zancore Innisfill



Coast Appliances

coastappliances.com

Alex Flamengo

Assistant General Manager

905-303-6909

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Note about page numbers:

Because the original manufacturer's documents are not altered in any way, the page numbers displayed on the page may not correspond to the page number within this package.

All specifications are intended for initial planning purposes only.

Manufacturers reserve the right to change specifications at any time without notice. Always consult the installation instructions found on the manufacturer's website or included with the appliances before installation.

LG COOKING

LSGL6335_

6.3 cu. ft. Smart Wi-Fi Enabled ProBake Convection®
InstaView™ Gas Slide-in Range with Air Fry

6.3 cu. ft. Capacity

Built-In Air Fry with ProBake Convection®


EasyClean® + Self Clean

20K BTU on Edge-to-Edge Cooktop

LG ThinQ® App with ThinQ Care

AVAILABLE COLORS

 PRINTPROOF™ STAINLESS STEEL

 PRINTPROOF™ BLACK STAINLESS STEEL

Proactive Smart Alerts to Keep Your Appliances Running Smoothly

- Preventative Alerts help you stay a step ahead of potential issues to find proactive solutions before problems arise.
- Avoid preventable repairs and service calls with real-time diagnostics for a hassle-free experience.
- Integrated within LG's ThinQ app—a smart home hub for managing your smart devices and appliances.

ThinQ Care



SUMMARY

Cooktop Type	Sealed
Number of Cooktop Burners	5
Oven Type	Single Oven
Oven Cooking System	ProBake Convection®
Oven Capacity (cu. ft.)	6.3
Oven Cleaning Type	EasyClean® + Self Clean
Drawer Type	Storage
Size in Width (in.)	30"

APPEARANCE

Color	PrintProof™ Stainless Steel PrintProof™ Black Stainless Steel
Control Type	SmoothTouch™ Glass
Knobs	Stainless Steel Appearance, Weighted
Oven Door Feature	InstaView & WideView™ Window
Cooktop Finish	EasyClean® Stainless Steel, Porcelain Enamel

COOKTOP

Cooktop Type	Sealed
EasyClean Cooktop	Yes (PrintProof™ Stainless Steel)
Number of Cooktop Burners	5
Element/Burner - Left Front	18,000 BTU
Element/Burner - Left Rear	9,100 BTU
Element/Burner - Right Front	20,000 BTU UltraHeat™
Element/Burner - Right Rear	5,000 BTU
Element/Burner - Center	10,000 BTU Oval
Cooktop Burner Grate Features	Edge-to-edge continuous grates
Cooktop Burner Grate Material	Cast Iron

OVEN

Oven Type	Single Oven
Oven Cooking System	ProBake Convection®
Convection Conversion Auto-Adjust	Yes
Oven Cleaning Type	EasyClean® + Self Clean
Self-Clean Oven Door Lock	Automatic
Oven Capacity (cu. ft.)	6.3
Broiler Element Power	13,500 BTU
Bake Element Power	19,000 BTU
Number of Rack Positions	7
Number of Oven Racks	2
Oven Rack Type	1 Offset, 1 Heavy Duty
Drawer Type	Storage
Oven Modes	Bake, Conv. Bake, Conv. Roast, Broil High, Broil Low, Warm, Proof, Frozen Meal, Air Fry, Slow Cook, EasyClean, SelfClean
Oven Light Type	Halogen

CONTROL FEATURES

Kitchen Timer	Yes
Timed Cook	Yes
Oven Control Lock	Yes (Key)
Sabbath Mode	Yes

SMART FEATURES

Wi-Fi Connect	Yes
ThinQ Care	Yes
Smart Diagnosis™	Yes
Works with	LG ThinQ® Amazon Alexa Google Assistant SIDECHEF Innit (*) Nestle (*) Kraft-Heinz(*)

INCLUDED ACCESSORIES

Air Fry Tray	Yes
Cast Iron Griddle	Yes

POWER/RATINGS

Volts/Hertz/Amps	120V/60Hz/4.2A
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DIMENSIONS & WEIGHT

Cabinet Width (in.)	30"
Overall Depth (in.) - including handle	29 9/32" (743.9mm)
Overall Height (in.)	37 1/8" (943.0mm)
Overall Width (in.)	29 7/8" (758.8mm)
Product Weight (lb)	157.7
Shipping Weight (lb)	200.3
Shipping Dimensions (W x H x D) (in.)	32 1/2" x 44" x 30 1/2"

UPC CODES

LSGL6335F (PrintProof™ Stainless Steel)	048231341882
LSGL6335D (PrintProof™ Black Stainless Steel)	048231341899

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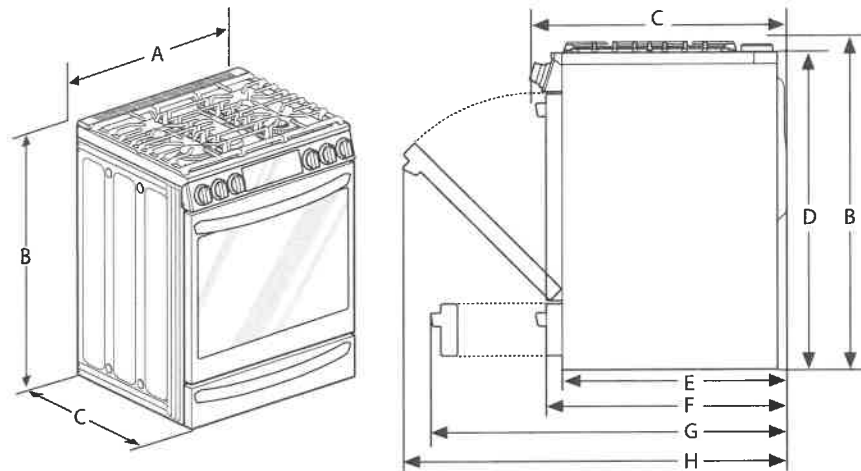
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*These partners may not yet be available at the time of purchase of this product, please continue to check for app updates

Dimensions and Clearances

- Provide proper clearance between the range and adjacent combustible surfaces.
- These dimensions must be met for safe use of your range.
- The location of the electrical outlet and pipe opening (see "Gas Pipe and Electrical Outlet Locations" below) may be adjusted to meet specific requirements.
- The range may be placed with 0" clearance (flush) at the back wall.

Dimensions

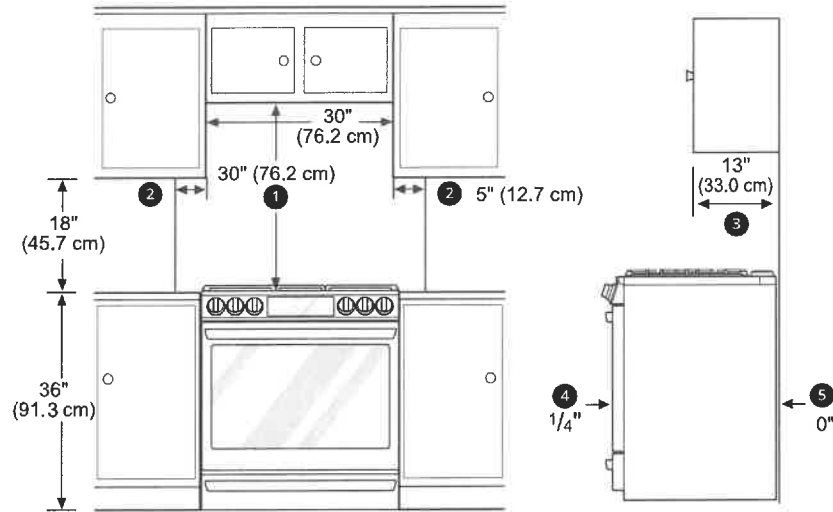


-	Dimensions	LSGL6337*, LSGL6335*
A	Width	29 7/8" (758.8 mm)
B	Height	37 1/8" (943mm)
C	Depth (Includes Door Handle)	29 9/32" (743.9 mm)
D	Height (Excludes Vent Trim)	36" (913.0 mm)
E	Depth (Includes only the product body that is loaded into the cabinet. Excludes door, drawer, and handles)	24 3/4" (629.4 mm)
F	Depth (Excludes Door Handle)	26 7/8" (683 mm)
G	Depth when drawer is fully opened	38 7/16" (976.7 mm) 36 1/16" (916.2 mm) (Excludes handle)
H	Depth when door is fully opened	48 5/8" (1235.9 mm)

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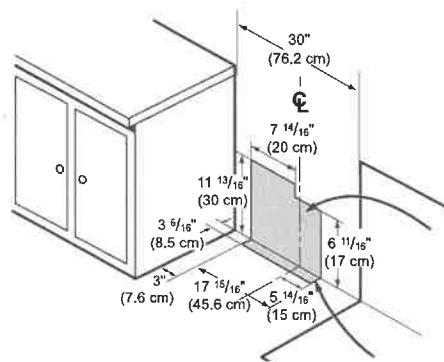
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Clearances



- ① Minimum
- ② Minimum clearance to left/right wall
- ③ Maximum depth for cabinets above countertops
- ④ Front edge of the range side panel forward from cabinet
- ⑤ To cabinets below cooktop and at the range back

Gas Pipe and Electrical Outlet Locations



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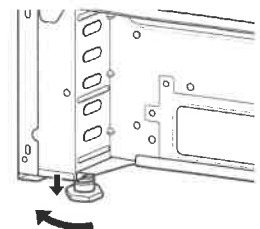
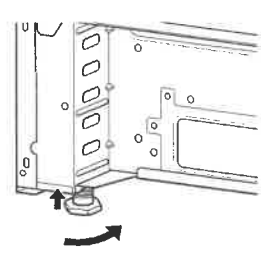
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Leveling

Leveling the Range

Level the range by adjusting the leveling legs with a wrench. Extending the legs slightly may also

make it easier to insert the rear leg into the anti-tip bracket.



LG REFRIGERATION

LRFLC2706S

3-Door French Door Refrigerator

KEY FEATURES

Largest Counter Depth Capacity
 Modern Sleek Design
 Internal Water Dispenser
 Single Ice Maker
 Cool Guard
 Door Cooling+
 LG ThinQ
 ENERGY STAR® Qualified
 Sabbath Mode

AVAILABLE COLORS



STAINLESS STEEL

**Proactive Smart Alerts to Keep
 Your Appliances Running Smoothly**

ThinQ Care

- Preventative Alerts help you stay a step ahead of potential issues to find proactive solutions before problems arise.
- Avoid preventable repairs and service calls with real-time diagnostics for a hassle-free experience.
- Integrated within LG's ThinQ app—a smart home hub for managing your smart devices and appliances.



SMART APPLIANCE

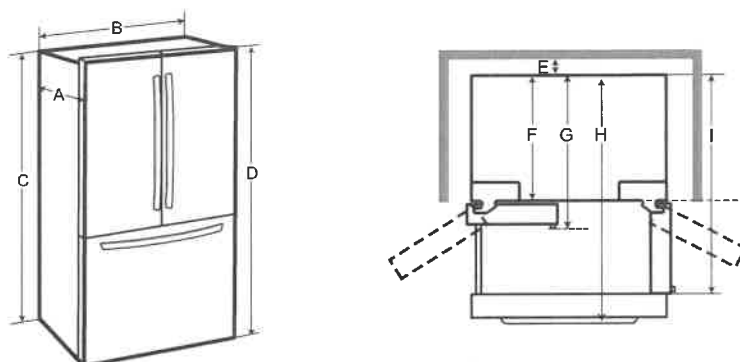
PRODUCT FEATURES

CAPACITY		CONVENIENCE		MATERIALS AND FINISHES	
Refrigerator (cu.ft.)	17.8 cu.ft.	Display Type	Smooth Touch Control / White LED	Flat Type Door	Yes
Freezer (cu.ft.)	8.7 cu.ft.	Temperature Controls	Electronic/Digital	Hidden Hinges	Yes
Total Capacity (cu.ft.)	26.5 cu.ft.	Door Alarm	Yes	Surface	Smooth
ENERGY		Child Lock	Yes	Handles	Matching Commercial Handles
ENERGY STAR® Qualified	ENERGY STAR®	Decibel™ Quiet Operation	Yes	All Available Colors	Stainless Steel
Energy Consumption (kWh/Year)	632	Smart Diagnosis™	Yes	Insulation	Low GWP and Zero ODP Blowing Agent
WATER & ICE SYSTEM		Auto Closing Door Hinge	Yes (Only left door)	DIMENSIONS/CLEARANCES/WEIGHTS	
Dispenser Type	Internal with Dispenser	Wi-Fi Enabled	Yes	Depth with Handles	31 5/8"
Daily Ice Production	2.5 lbs (F/Cubed)	ThinQ®	Yes	Depth without Handles	29 1/4"
Ice Storage Capacity	4.0 lbs	PCC (Proactive Customer Care)	Yes	Depth without Door	24 7/8"
Cube & Crushed Ice	Cubed only	Special Features	Door Cooling+	Depth (Total with Door Open 90°)	43 1/2"
IcePlus™	Yes	Sabbath	Yes	Height to Top of Hinge	70 1/4"
Water Filter	LT1000P	REFRIGERATOR		Height to Top of Case	68 7/8"
COOLING		No. of Shelves	4 Split (4 Fixed)	Width	35 3/4"
Temperature Sensors	9	Cantilevered Shelves	Hybrid Cantilevered	Installation Clearance	Sides 1/8", Top 1", Back 2"
Compressor Type	Smart Inverter Compressor	Shelf Construction	Spill Protector™ Tempered Glass	Weight (Unit/ Carton)	322 lbs / 352 lbs
Refrigerant		Crisper Bins	2 Crispers	Carton Dimensions (WxHxD)	38" x 73" x 32"
Fresh Air Filter		Glide N' Serve™ Drawer	Yes	LIMITED WARRANTY	
Evaporator		CoolGuard	Yes	Parts & Labor	1 Year
		Handle Type	Bar	Sealed System (Parts & Labor)	5 Years
		Refrigerator Light	Yes	Compressor (Parts & Labor)	5 Years
		REFRIGERATOR DOOR		Linear Compressor (Parts & Labor)	6 - 10 Years
		No. of Bins	8 Total (2 Adjustable Gallon Sized)	UPC CODES	
		Door Bin Construction	1 Piece (Clear)	LRFLC2706S (Stainless Steel)	195174039274
		FREEZER			
		Door Type	Pull Drawer		
		Drawers / Shelves	2-Tier Organization		
		Durabase™ Solid Drawer Base	Yes		
		Drawer Divider	Yes		
		Freezer Light	LED Lighting		
		Freezer Handle	SmartPull™ Handle		
		Ice Bin / In Door Ice	Yes		

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Dimensions and Clearances

- Check the dimensions of the appliance and the installation path to ensure there is sufficient room to move the refrigerator through doors or narrow openings.
- If an opening is too narrow to fit the refrigerator through, remove the refrigerator doors. See Removing/Assembling the Doors and Drawers in this manual.
- The installation location chosen for the refrigerator should allow space behind the unit for connections and airflow and space in front to open the doors and drawers.
- Too small of a distance from adjacent items may result in lowered freezing capability and increased electricity consumption charges. Allow at least 24 inches (610 mm) in front of the refrigerator to open the doors, and at least 2 inches (50.8 mm) between the back of the refrigerator and the wall.



	Dimension/Clearance	LRFGC2706* LRFLC2706*
A	Depth without Handle	29 1/8" (739 mm)
B	Width	35 3/4" (908 mm)
C	Height to Top of Case	68 7/8" (1750 mm)
D	Height to Top of Hinge	70 1/4" (1785 mm)
E	Back Clearance	2" (50 mm)
F	Depth without Door	24 3/4" (628 mm)
G	Depth with Handle	31 5/8" (802 mm)
H	Depth (Total with Freezer Drawer Open)	48 7/8" (1239 mm)
I	Depth (Total with Door Open 90°)	43 5/8" (1106 mm)

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LWC3063

Combi Wall Oven

1.7 cu. ft. Microwave (Speed Oven)

Infrared Heating™

4.7 cu.ft. Oven

True Convection

Steam Cooking

Self+EasyClean

ThinQ® Technology

Proactive Smart Alerts to Keep Your Appliances Running Smoothly

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ThinQ Care



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(7-9oz/ea) / Brownie / Cod filets(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 / Ribeye steak(1" thick 14-15oz) / Rice / Salmon steak(1" thick) / Sausage / Sirloin steak(1" thick, 18-21oz) / Tenderloin / 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 (Favorite/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)

SMART FEATURES

SmartDiagnosis™	Yes
Wi-Fi Connectivity	Yes
Works with	Google Assistant and Amazon Alexa
ThinQ® 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 13/16" 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

Required Power Supply (amp)	50A
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
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UPC CODES

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

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

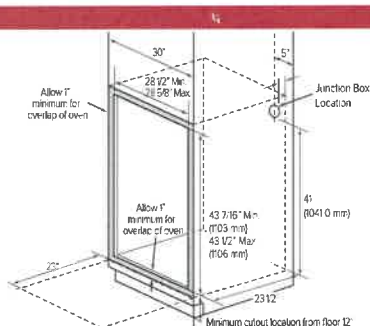
Product Dimensions (in) (W x H x D)	29 3/4" x 43 9/11" x 24 1/2"
Cut-out (W x H x D)	28 1/2" x 43 7/16" x 23 1/2"
Overall Depth (in) - including handle	26 7/8"
Actual Depth with Door Open (Upper) (in):	37.1"
Actual Depth with Door Open (Lower) (in):	45.7"
Oven Interior Dimensions (Upper) (in) (W x H 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	50A
Rating	7.8kW
Requirements	120 / 240 VAC, 120 / 208 VAC

INSTALLATION REQUIREMENTS

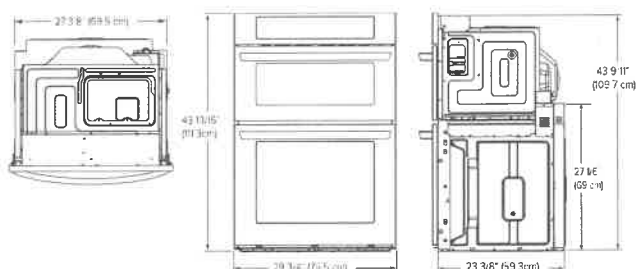
- The cabinet base platform must be able to support 202 lbs (91.65 kg) for a Microwave Combination Wall Oven. If the cabinet does not have a solid bottom, two braces or runners must be installed level with the bottom of the cutout to support the weight of the oven. Make sure the base is level and the 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).

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)
28 5/8" Max. (727 mm)
- Cutout Height: 43 7/16" Min. (1103 mm)
43 1/2" Max. (1106 mm)

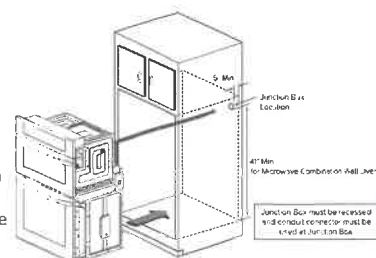


PRODUCT DIMENSIONS



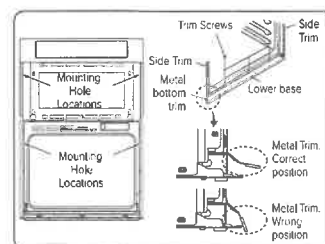
ELECTRICAL CONNECTIONS

- 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, Part 1, 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 circuit.
 - 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.
 - 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.
 - 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.
 - While sliding the oven back, pull the string so that the conduit lies on the top of the oven in a natural loop.
 - 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.
 - 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.)
 - 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.
 - Place the metal bottom trim centered over the pre-drilled mounting holes on the lower base.
 - Using 3 screws provided, secure the bottom trim to the bottom edge of the cabinet.
 - Reinstall the oven door.



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DISHWASHERS

LDFN4542_

Front Control Dishwasher with Quadwash™

KEY FEATURES

QuadWash™ System

3rd Rack

15 Place Settings

EasyRack™ Plus

Dynamic Dry™

NeveRust™ Stainless Steel Tub

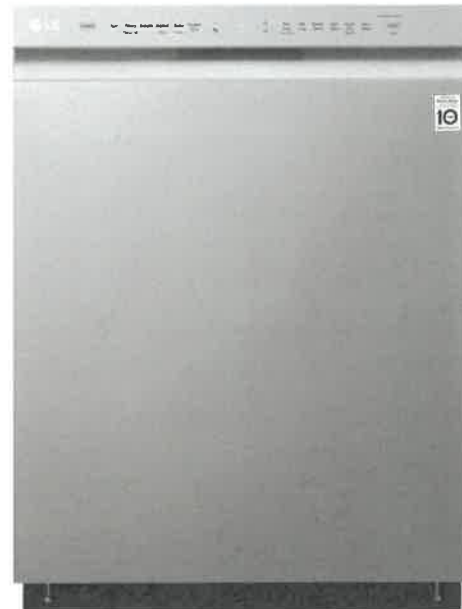
LoDecibel™ Operation (48 dB)

NFC Tag On Technology

NSF Certified

Available in PrintProof™ Black Stainless Steel, PrintProof™

Stainless Steel, black, and White



PRODUCT FEATURES

CAPACITY

Total Place Settings	15
Upper Rack Dish Height Limit	9.0"
Lower Rack Dish Height Limit	12.5"

RACKS AND BASKETS

Cutlery Baskets	Yes
Fold Down Tines	Yes (Half Fold on Upper & Half Fold on Lower)
BPA-Free Nylon Coated Racks and Tines	Yes
Rack Handle	Yes (Upper)
EasyRack™ Plus System	Yes
Height Adjustable Upper Rack	Yes
3rd Rack (Fixed)	Yes

STYLE AND DESIGN

Control Panel Location	Front Control
Electronic Controls	Fully Integrated Control Panel
Tub Material	NeveRust™ Stainless Steel
Handle	Pocket Handle
All Available Colors	PrintProof™ Stainless Steel, PrintProof™ Black Stainless Steel, White, Black
Fingerprint Resistant	Yes

FEATURES

QuadWash®	Yes
Inverter Direct Drive Motor	Yes
LoDecibel™ Quiet Operation	48dB
Number of Wash Cycles	9 (Auto, Heavy, Delicate, Normal, Turbo, Download Cycle, Machine Clean, Rinse, Express)
Number of Options	8 (Dual Zone, Half Load, Energy Saver, High Temp, Extra Dry, Delay Start, Control Lock, Night Dry)
Number of Spray Arms	3 (Top, Upper, Lower)
SenseClean™ Wash System	Yes
Vario Wash	Yes
Detergent and Rinse-Aid Dispenser	Yes
Drying System	Dynamic Dry
End of Cycle Indicator	Yes (Beeper + END indication on display)
Hidden Water Heater	Yes
Safety Float Switch (Leaks)	Yes
Soil (Turbidity) Sensor	Yes
Tub Insulation (Damping Sheet, Sound Absorbing Material (felt), Base)	Yes
BPA-Free Nylon Coated Racks and Tines	Yes
Anti-Bacterial Treatment (Sump, Inner / Outer filter, Drain pump case, Drain hose)	Yes
Balanced Door	Yes
3-Stage Filtration System	Yes

SMART FEATURES

NFC Tag On	Yes
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CERTIFICATIONS

NSF® Certified	Yes
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POWER RATINGS

ENERGY STAR® Qualified	Yes
CEE Tier	1
Energy Use (kWh/Year)	258 kWh/Year
Water Factor (WF)	2.9

DIMENSIONS / CLEARANCES / WEIGHT

Product Dimensions (in) (W x H x D)	23 3/4" x 33 5/8" x 24 5/8"
Product Weight (lbs)	75 lbs
Depth with Door Closed with Handle (in)	24 5/8"
Depth with Door Open (in)	49 1/4"
Carton Dimensions (in) (W x H x D)	28" x 34 7/8" x 29 5/8"
Shipping Weight with Carton (lbs)	88.2 lbs

LIMITED WARRANTY

Labor	1 Year
Parts	1 Year
Control Board and Rack Parts	5 Years
Direct Drive Motor	10 Years
Stainless Steel Door Liner or Tub	Lifetime

UPC CODES

LDFN4542S (PrintProof™ Stainless Steel)	048231341943
LDFN4542D (PrintProof™ Black Stainless Steel)	048231342001
LDFN4542B (Black)	048231341998
LDFN4542W (White)	048231341981

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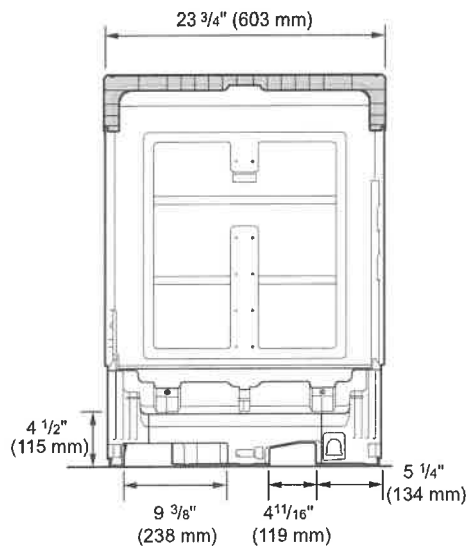
Installation Overview

Preparing Cabinet Opening
 Preparing Electrical Wiring
 Preparing Water Supply Connection
 Preparing the Dishwasher
 Removing Lower Cover
 Sliding the Dishwasher into Cabinet

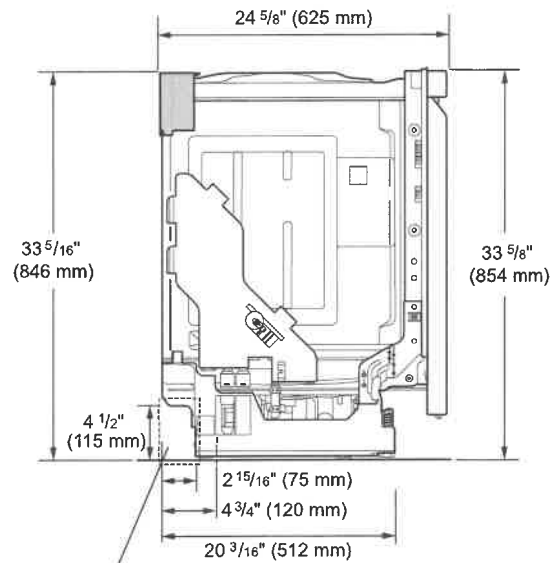
Leveling the Dishwasher
 Securing the Dishwasher to Countertop
 Connecting the Drain Hose
 Connecting Water Supply
 Connecting Power
 Final Check

Product Dimensions

Back view



Side view



Water supply hose, drain hose and electric cable should be passed through this area.

NOTE

- For easiest installation, see marked areas above for water and electrical clearances in base of dishwasher.

Product Specifications

The appearance and specifications listed in this manual may vary due to constant product improvements.

Electrical requirement	120 V, 60 Hz AC only, minimum 15 A circuit breaker
Water pressure	20 - 80 psi (140 - 550 kPa)
Dimensions	23 3/4"(W) X 24 5/8"(D) X 33 5/8"(H) 603 mm(W) X 625 mm(D) X 854 mm(H)
Inlet water temperature	120 °F (49 °C) minimum, 149 °F (65 °C) maximum
Net weight	75 - 89 lbs. (34 - 40 kg)

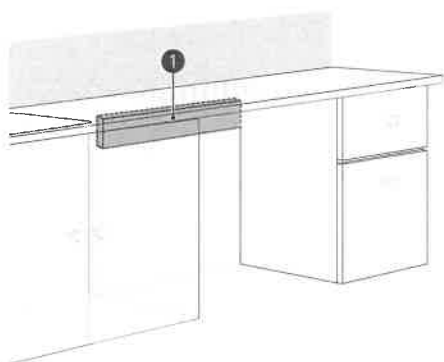
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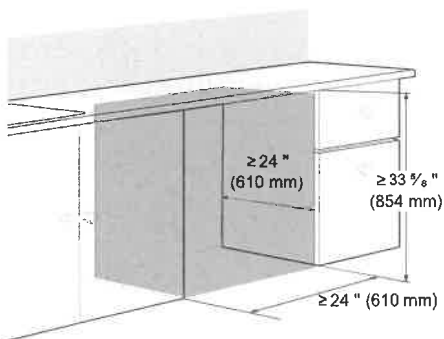
Preparing Cabinet Opening

This dishwasher is designed to fit a standard dishwasher opening. An opening may be needed on both sides to route plumbing and electrical connections.

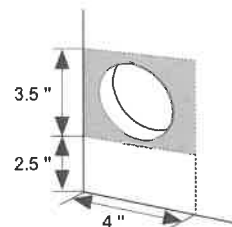
- To ensure proper drainage, install the dishwasher no more than 12 ft. (3.65 m) from the sink.
- The location must have sufficient space for the dishwasher door to open easily and provide at least 0.1" (2 mm) between the dishwasher and the cabinet sides.
- If installing the dishwasher in a corner, leave a minimum of 2" (50 mm) between the dishwasher and the adjacent wall.
- The adjacent wall must be free of obstructions.
- For flush installations only, you may remove the cabinet brace ❶ inside the cabinet.



- 1 Select a location as close to the sink as possible for easy connections to water supply line, drain hose and electrical connection.

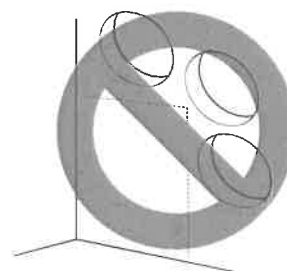


- 2 To allow for proper clearance of plumbing and electrical, use the template included with the literature to determine the clearance on the side of the cabinet where the cabinet meets the back wall. Using a 2 1/2" diameter hole saw, drill a hole in the target area as shown on the template.



⚠ WARNING

- Installation damage is not covered by the warranty, and leaks caused by improper installation may result in property damage.
- Do not use existing holes unless they are in the target area.
- Failure to properly locate the hole for the water and drain lines may prevent the dishwasher from installing flush with the cabinets and could result in kinked, pinched, crushed, stressed or damaged lines.



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