

LSWS307ST / LSWS300BD

4.7 cu. ft. Single Wall Oven



Pro-Style Knob Control Design

4.7 cu.ft Oven

EasyClean®

Self-Cleaning

Wi-Fi Connectivity

2 Heavy Duty Racks with 1 Gliding Rack

2 Year Limited Warranty



SUMMARY

Type	Single Wall Oven
Oven Capacity (cu. ft.)	4.7
Color	Stainless Steel, Black Stainless Steel

OVEN FEATURES

Capacity (cu.ft)	4.7
EasyClean®	Yes
EasyClean time	10 mins
Self Clean	Yes
Variable cleaning time	Yes
Variable broil	Yes (Full,Center / High,Med,Low)
Broil element	2,500 watts inner / 1,500 watts outer
Broil element pass	8
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)
Convection conversion	Yes
-Convection element	2,000 watts Sheath heater
Proof	Yes
Variable warm	Yes (High,Med,Low)
Favorites menu	3 (1.Bread, 2.Meat, 3.Chicken)
# of My menu	Conv.Bake / Conv.Roast / Crisp Conv. / Warm,Proof / Self Clean / Bake / Roast / Broil / Favorite / Easy Clean

DIMENSIONS / CLEARANCES / WEIGHT

Product (W x H x D)	29-3/4" x 29-15/16" x 24-3/8"
Cut-out (W x H x D)	28-1/2" x 29" x 23-5/8"
Packing (W x H x D)	33" x 30" x 34"
Product Weight (lbs)	132
Shipping Weight (lbs)	179

POWER/RATINGS

Amp at 240V	17.1A
kW at 240V	4.1kW
Requirements	120 / 240 VAC, 120 / 208 VAC
Max Amp. Load	17.1A
Required Power Supply	120 / 240 VAC, 120 / 208 VAC

APPEARANCE

All Available Colors	Black Stainless Steel / Stainless Steel
Handle/Knobs	Black Stainless Steel / Stainless Steel
Knobs	Aluminum
Fingerprint Resistant	Yes
Oven Door Feature	WideView™ Window

SMART FEATURES

ThinQ® (Wifi Enabled)	Yes
Check & Control	Yes
Voice Control	Google Assistant & Amazon Alexa
SmartDiagnosis™	Yes

ACCESSORIES

Broiler pan	Yes
Griddle	Yes
Meat probe	1
Heavy Duty Rack	2
Gliding Rack	1
Spray Bottle	Yes

LIMITED WARRANTY

Parts & Labor	2 Years Parts and Labor
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UPC CODES

LSWS307ST (Stainless Steel)	048232338485
LSWS300BD (Black Stainless Steel)	048232338652

LG STUDIO

LSWS307ST / LSWS300BD
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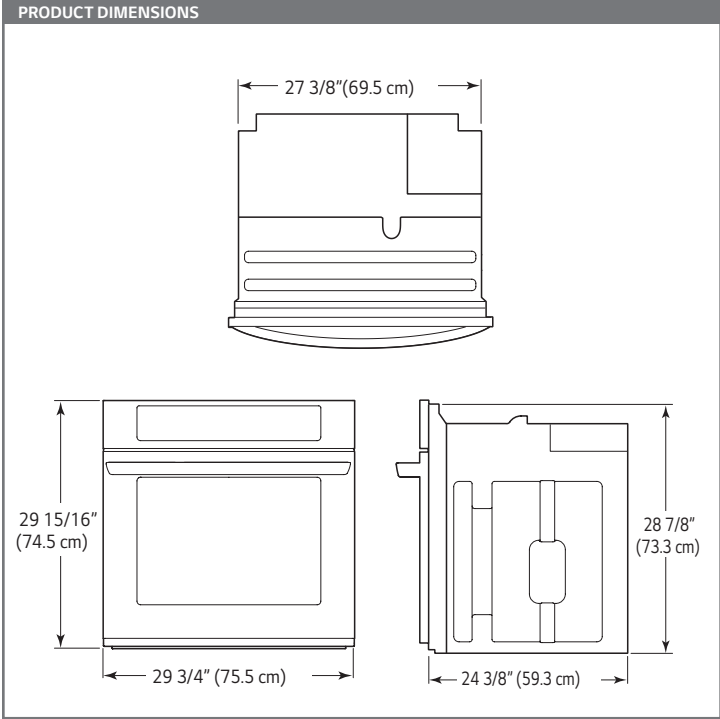


QUICK INSTALL & CLEARANCES

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

The first step of the installation is measure the current cutout dimensions and compare them to the cutout dimensions shown below. Little or no cabinet work may be necessary.

DIMENSIONS/CLEARANCES	
Product (W x H x D)	29-3/4" x 29-15/16" x 24-3/8"
Cut-out (W x H x D)	28-1/2" x 29" x 23-5/8"
Shipping Carton (W x H x D)	33" x 30" x 34"
POWER/RATINGS	
Amp at 240V	17.1A
kW at 240V	4.1kW
Requirements	120 / 240 VAC, 120 / 208 VAC
Max Amp. Load	17.1A
Required Power Supply	120 / 240 VAC, 120 / 208 VAC



- IMPORTANT NOTES
- The cabinet base platform must be able to support 190lbs (86kg). 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 glides 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).

