### STUDIC

## **LG STUDIO**

# LSGS6338F

6.3 cu. ft. Smart wi-fi Gas. Slide-in Range with ProBake Convection® and EasyClean®

Large Capacity Oven (6.3 cu. ft.)

5 High Performance Sealed Burners

Soft Close Range Door

**Air Fry Setting** 

InstaView® Window (WideView)

**Air Sous Vide** 

EasyClean®

ProBake Convection™

### **Storage Drawer**

CAPACITY	
Oven Capacity (cu. ft.)	6.3
	0.8 (No Handle)
Storage Drawer Capacity (cu.ft.) COOKTOP	0.8 (NO handle)
Burner/BTU - Left Rear	9100 / 7500
Burner/BTU - Right Rear	5000 / 4000
Burner/BTU - Left Front	20000 / 12000
Burner/BTU - Right Front	22000 / 16000
Center (Warming Zone) (BTU)	10000 / 10000 (Oval)
Burner Simmer / BTU - Left Rear	1,270
Burner Simmer / BTU - Right Rear	670
Burner Simmer / BTU - Left Front	1,270
Burner Simmer / BTU - Right Front	800
Center (Oval burner)	2,700
OVEN FEATURES	
Broil Element (BTU)	13500 / 12500(LNG/LPG)
Bake Element (BTU)	19000 / 17000 (LNG/LPG)
Convection Type	ProBake Convection®
	Bake, Conv. Bake, Conv. Roast, Broil High, Broil Low,
Oven Modes	Warm, Proof, EasyClean, SelfClean, Frozen meal, Air
	Fry, Air sous-vide
Oven Control Features	Glass Touch
Convection Conversion	Yes
EasyClean®	Yes (10 mins)
EasyClean time	10 mins
Self Clean	Yes
Self Clean GoCook Smart Oven Light	Yes 1 Light
GoCook Smart Oven Light	1 Light
GoCook Smart Oven Light No. of Rack Positions	1 Light 7
GoCook Smart Oven Light No. of Rack Positions Door Lock	1 Light 7 Yes
GoCook Smart Oven Light  No. of Rack Positions  Door Lock  Automatic Safety Shut-Down  DRAWER FEATURES	1 Light 7 Yes After 12 Hours
GoCook Smart Oven Light  No. of Rack Positions  Door Lock  Automatic Safety Shut-Down	1 Light 7 Yes
GoCook Smart Oven Light  No. of Rack Positions  Door Lock  Automatic Safety Shut-Down  DRAWER FEATURES  Type  Time Control	1 Light 7 Yes After 12 Hours Storage
GoCook Smart Oven Light  No. of Rack Positions  Door Lock  Automatic Safety Shut-Down  DRAWER FEATURES  Type  Time Control  CONTROL	1 Light 7 Yes After 12 Hours Storage Yes
GoCook Smart Oven Light  No. of Rack Positions  Door Lock  Automatic Safety Shut-Down  DRAWER FEATURES  Type  Time Control  CONTROL  Cooktop Control Type	1 Light 7 Yes After 12 Hours Storage
GoCook Smart Oven Light  No. of Rack Positions  Door Lock  Automatic Safety Shut-Down  DRAWER FEATURES  Type  Time Control  CONTROL  Cooktop Control Type  Oven Control Type	1 Light 7 Yes After 12 Hours Storage Yes Front Control Knobs Glass Touch
GoCook Smart Oven Light No. of Rack Positions Door Lock Automatic Safety Shut-Down DRAWER FEATURES Type Time Control CONTROL Cooktop Control Type Oven Control Type Back lighting	1 Light 7 Yes After 12 Hours Storage Yes Front Control Knobs Glass Touch Yes
GoCook Smart Oven Light No. of Rack Positions Door Lock Automatic Safety Shut-Down DRAWER FEATURES Type Time Control CONTROL Cooktop Control Type Oven Control Type Back lighting Knob lighting	1 Light 7 Yes After 12 Hours Storage Yes Front Control Knobs Glass Touch Yes Yes
GoCook Smart Oven Light No. of Rack Positions Door Lock Automatic Safety Shut-Down DRAWER FEATURES Type Time Control CONTROL Cooktop Control Type Oven Control Type Back lighting Knob lighting Display	1 Light 7 Yes After 12 Hours Storage Yes Front Control Knobs Glass Touch Yes Yes White LED
GoCook Smart Oven Light No. of Rack Positions Door Lock Automatic Safety Shut-Down DRAWER FEATURES Type Time Control CONTROL Cooktop Control Type Dven Control Type Back lighting Knob lighting Display Language	1 Light 7 Yes After 12 Hours Storage Yes Front Control Knobs Glass Touch Yes Yes White LED English
GoCook Smart Oven Light No. of Rack Positions Door Lock Automatic Safety Shut-Down DRAWER FEATURES Type Time Control CONTROL Cooktop Control Type Dack lighting Knob lighting Display Language Clock	1 Light 7 Yes After 12 Hours Storage Yes Front Control Knobs Glass Touch Yes Yes White LED English 12 hr or 24 hr (option)
GoCook Smart Oven Light No. of Rack Positions Door Lock Automatic Safety Shut-Down DRAWER FEATURES Type Time Control CONTROL Cooktop Control Type Back lighting Knob lighting Display Language Clock Kitchen Timer	1 Light 7 Yes After 12 Hours  Storage Yes  Front Control Knobs Glass Touch Yes Yes White LED English 12 hr or 24 hr (option) Yes
GoCook Smart Oven Light No. of Rack Positions Door Lock Automatic Safety Shut-Down DRAWER FEATURES Type Time Control CONTROL Cooktop Control Type Dack lighting Knob lighting Display Language Clock	1 Light 7 Yes After 12 Hours Storage Yes Front Control Knobs Glass Touch Yes Yes White LED English 12 hr or 24 hr (option)



Cooking Complete Reminder Volume	Beeper (Hi, Lo, Off)
Certified Sabbath mode	Yes
APPEARANCE	
All Available Colors	Stainless Steel
Knobs	AL Forging
Knob Material	Aluminum / PC+ABS
Handle	Stainless Steel
Printproof ™ Finish	Yes
Oven Door Feature	InstaView + WideView™
Cooktop Finish	Stainless Steel
SMART FEATURES	
ThinQ® (Wifi Enabled)	Yes
Check & Control	Yes
Voice Control	Yes
Smart Recipe (3rd Party Recipe App)	Sidechef
SmartDiagnosis™	Yes
DIMENSIONS / CLEARANCES / WEIGHT	•
Shipping Weight (lbs)	234.8lb (106.5kg)
Product Weight (lbs)	158.7lb (72kg)
Cabinet Width (in)	30"
Overall Depth (in) - without handle	26 7/8"
Overall Depth (in) - including handle	29 3/8"
Overall Height (in)	37 2/8"
Overall Width (in)	29 7/8"
Oven Interior Dimensions (in) (W x H	24 7/8" x 21 3/8" x 20"
x D)	
Height to Cooking Surface (in)	36"
Drawer Dimensions (in) (W x H x D)	22 3/16" x 4 1/2" x 16 3/8"
Carton Dimensions (in) (W x H x D)	32 1/2" x 44" x 30 1/2"
POWER/RATINGS	
Amp Rating at 240V	4.2A (120VAC, 60Hz)
ACCESSORIES	
	ack, Offset Rack, Air Fry Rack, Wok Grate, Temp Probe,
Spray Bottle, Scouring Pad, Conversion Kit	
LIMITED WARRANTY	

2 Years

195174020722

Parts & Labor

UPC CODES

LSGS6338F (Stainless Steel)

# LG STUDIO

# LSGS6338F

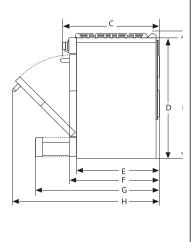
6.3 cu. ft. Smart wi-fi Gas. Slide-in Range with ProBake Convection® and EasyClean®

## **QUICK INSTALL & CLEARANCES**

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

	DIMENSIONS / CLEARANCES	
Α	Width	29 7/8"
В	Height	37 1/4"
С	Depth (Includes Door Handle)	29 3/8"
D	Height (Excludes Vent Trim)	36"
Е	Depth (Includes only the product body that is loaded into the cabinet.Excludes door, drawer, and handles)	24 3/4"
F	Depth (Excludes Door Handle)	26 7/8"
G	Depth when drawer is fully opened	36 1/16"
Н	Depth when door is fully opened	48 5/8"



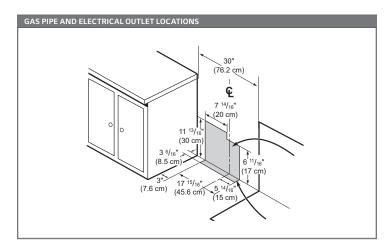


### CONNECTING GAS

#### **Providing Adequate Gas Supply**

- Your range is designed to operate at a pressure of 5" of water column on natural gas or 10" of water column on LP.
- Make sure you are supplying your range with the type of gas for which it is
- This range is convertible for use on natural or LP gas. When using this range on LP gas, conversion must be made by a qualified LP installer before attempting to
- For proper operation, the pressure of natural gas supplied to the regulator must be between 5" and 13" of water column.
- For LP gas, the pressure supplied to the regulator must be between 10" and 13" of water column. When checking for correct operation of the regulator, the inlet pressure must be at least 1" more than the operating (manifold) pressure as
- The pressure regulator located at the inlet of the range must remain in the supply line regardless of which type of gas is being used.
- A flexible metal appliance connector used to connect the range to the gas supply line should have an I.D. of 5/8" and a maximum length of 5 feet. In Canada, flexible connectors must be single wall metal connectors less than 6 feet in length.

С	LEARANCES	
1	Minimum	30"
2	Minimum clearance to left/right wall	5"
3	Maximum depth for cabinets above countertops	13"
4	Front edge of the range side panel forward from cabinet	1/4"
5	To cabinets below cooktop and at the range back	0"
	(45.7 cm) (91.3 cm)	33.0 cm) (33.0 cm) (33.1 cm) (34.1 cm) (34.1 cm) (35.1 cm) (35.1 cm) (36.2 c



### CONNECTING ELECTRICITY

#### **Electrical Requirements**

- $\bullet$  120 Volt, 60 Hz, properly grounded dedicated circuit protected by a 15 or 20 Amp circuit breaker, or slow blow fuse.
- If an external electrical source is utilized, the appliance, when installed, must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electrical Code, NFPA70 or the Canadian Electric Code, CSA C22.1-02.

#### Grounding

- For personal safety, this appliance must be properly grounded.
- Do not, under any circumstances, cut or remove the third (ground) prong from the power cord.
- The customer should have the wall receptacle and circuit checked by a qualified electrician to make sure the receptacle is properly grounded.

44.2A (120VAC, 60Hz) Amp Rating at 240\