

# WCES6428F

1.7 / 4.7 cu. ft. STUDIO Smart wi-fi Enabled  
Combination Double Wall Oven

7" Color LCD Touch Display

Soft Close Door

Air Fry Setting

InstaView® Window (WideView)

Steam Sous Vide

Optional Flush Installation

EasyClean®

LG Exclusive 4-Mode True Convection

ThinQ® Technology



SUMMARY	
Type	Combi Wall Oven
Total Oven Capacity (cu. ft.)	6.4 (Upper & Lower)
Color	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 Infrared Heating™ + 700W Miraclean heater)
Bake Element (W)	375W
Microwave	Yes
Convection Bake	Yes
Broil	Yes
Speed cook	Yes
- # of Defrost (4 Menu)	Meat / Poultry / Fish / Bread
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- # of Sensor cook (9Menu)	Beverage / Casserole / Chicken / Pasta / Pizza / Plate of food / Rice / Soup / Vegetable
	Bacon(regular sliced) / Bagels(frozen) / Baked potatoes(7-9oz/ea) / 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, 6-7oz) / 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 Auto cook	
- # 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

EasyClean(SpeedClean) time	10 mins
Self Clean	Yes
Variable cleaning time	Yes
Steam Assist	Yes
Steam element	1,960 watts
Convection Type	True Convection
Convection element	2,000 watts
Convection Fan	Single Speed
Convection conversion	Yes
Bake element	2,500 watts
Bake element type	Hidden (8 pass)
Broil element	2,500 watts inner / 1,500 watts outer
Broil element pass	8
Variable broil	Yes (Full,Center / High,Med,Low)
Oven Cooking Modes	Bake / Conv. Bake / Conv. Roast / Broil / Air Fry / Warm / Proof / Steam Cook / Steam Bake, Sous-Vide / Auto Cook / Favorite / Clean(Self Clean, Easy Clean, Steam Main)Benance)
No of Auto cook	Upper (2BEA), Lower (45EA) except miscellaneous
No of Favorite	40EA
No of rack position	5
No of light	2 (Halogen Lamp)
Proof	Yes
Drying / Dehydrating	Yes
Temp probe	Yes
12 hrs. shut-off	Yes
Variable warm	Yes (High,Med,Low)
CONTROL	
Oven Control Type	Glass Touch
Display	7" TFT LCD
Language	English / Spanish / French
Clock	12 hr or 24 hr (option)
Kitchen Timer	Yes
Timed Cook	Yes
Temperature Unit of Measure	Fahrenheit / Celsius
Cooking Complete Reminder Volume	Beeper (Hi, Lo, Off)
Certified Sabbath mode	Yes
APPEARANCE	
All Available Colours	Stainless Steel
Handle	Stainless Steel
Smudge Resistant	Yes
Oven Door Feature	WideView™ Window
InstaView®	Yes (Lower Only)

SMART FEATURES	
ThinQ® (Wi-Fi Enabled)	Yes
Check & Control	Yes
Voice Control	Yes
Smart Recipe (3rd Party Recipe App)	Innit, Sidechef
SmartDiagnosis™	Yes
DIMENSIONS/CLEARANCES/WEIGHTS	
Product Weight (lbs)	204
Shipping Weight (lbs)	239
Product (W x H x D) : Including Door	29 3/4" x 43 13/16" x 24 15/32"
Product (W x H x D) : Including Handle	29 3/4" x 43 13/16" x 26 29/32"
Product (W x H x D) : Opening Door	29 3/4" x 43 13/16" x 45 21/32"
Cut-out (W x H x D) : Standard	Min. 28 1/2" x 43 7/16" x 24"Max. 28 5/8" x 43 1/2" x 24"
Cut-out (W x H x D) : Flush	30" x 44" x 25"
Overall Depth (in) - including handle	TBD
Oven Interior Dimensions (Upper) (in) (W x H x D)	20-8/11"(W) x 8-9/25"(H) x 17-5/13"(D)
Oven Interior Dimensions (Lower) (in) (W x H x D)	24-1/2"(W) x 17-5/8"(H) x 18-7/8"(D)
Carton Dimensions (in) (W x H x D)	33" x 50" x 30"
POWER/RATINGS	
Max. Amp load	40A
Required Power Supply	60 Hz / 240 V, 208 V
Rating	7.8kW
Requirements	60 Hz / 240 V, 208 V
ACCESSORIES	
Glass Tray(Upper)	1EA
Metal Tray(Upper)	1EA
Rack(Upper)	1EA
Broiler pan	1EA
Griddle(Lower)	1EA
Meat probe	1EA
Heavy Duty Rack	2EA
Gliding Rack	1EA
Air Fry Rack(Lower)	1EA
LIMITED WARRANTY	
Parts & Labour	2 Years
UPC CODES	
WCES6428F (Smudge Resistant Stainless Steel)	195174024133