

US Range Summit Series Gas Convection Oven

Project _____
 Item _____
 Quantity _____
 CSI Section 11400
 Approved _____
 Date _____

Models

- SUMG-GS-10ESS (Energy Star)
- SUMG-GS-20ESS (Energy Star)



Model SUMG-GS-10ESS

Standard Features

- Solid State control with electro digital timer
- Direct spark ignition with 100% safety shutoff
- Two-speed fan control (high, low) with .6 HP fan motor
- Total of 53,000 BTU(15.53 kW) loading per oven cavity
- Natural or propane gas
- Stainless steel front, sides, top, and legs
- 60/40 dependent door design with double pane thermal window in left-hand door and interior lighting
- Porcelain enameled oven interior with coved corners
- Five (5) chrome plated ovens racks on 13-position rack guides
- Double deck models available, 200 series models

Warranty

- One year limited parts and labor warranty (USA and Canada only)
- Five year limited door warranty, excluding

Options & Accessories

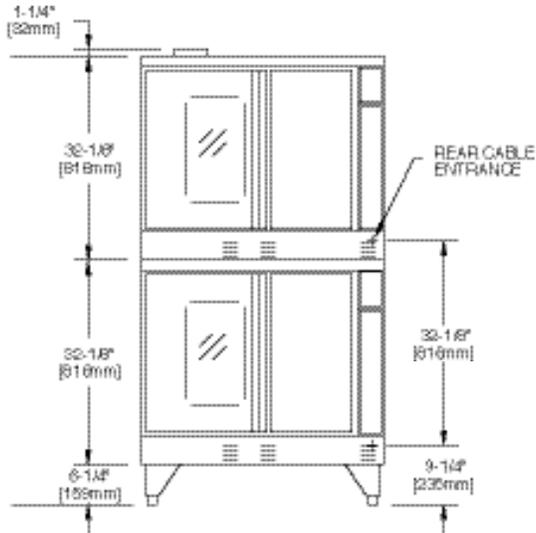
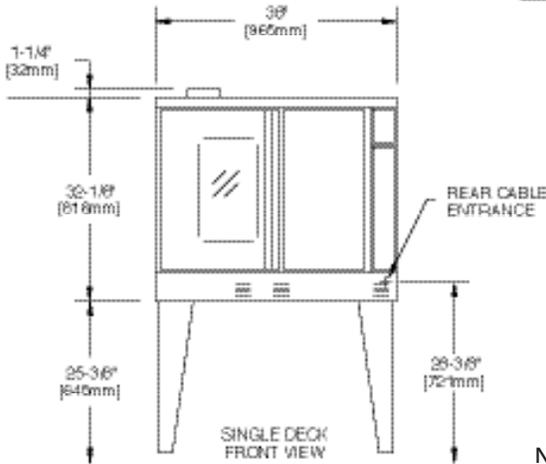
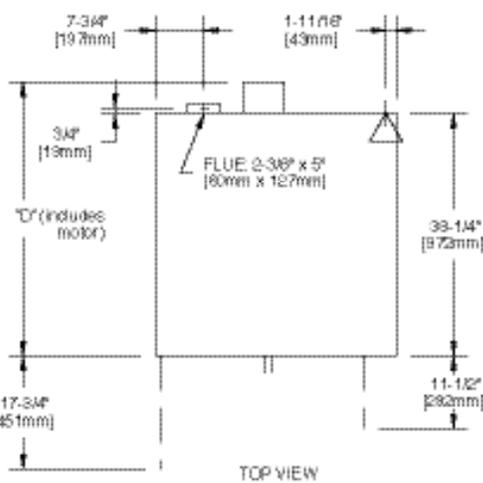
- Windows in both doors
- 208 or 240 Volt convection oven motor
- Stainless steel solid doors
- Extra oven racks
- Swivel casters, (4) w/ front brakes
- Low profile casters, (4) w/ front brakes (double ovens only)
- Open base with rack guides and shelf (stainless steel)
- Direct connect vent
- Gas flex hose with quick disconnect & restraining device
- Back enclosure (stainless steel)
- Maximum Security Options
- Removable stainless steel drip pan

Specifications

- U.S. Range Summit Full-Size Standard Depth, gas convection oven.
- 53,000 BTU (15.53 kW) cavity, .6 HP fan motor with two-speed fan speed control. Direct spark ignition. Natural or propane gas. Solid State Control with digital timer.
- Porcelain enameled oven interior with coved corners, five (5) oven racks and 13-position rack guides.
- All model interiors are 29" (736mm) W by 24" (610mm) H, depth is 24" (610mm)
- Stainless steel front, sides, top, and legs. 60/40 dependent door design with double pane thermal window in left-hand door and interior lighting.
- 200 Models are double deck units. Specify voltage if other than 115 volt, 60 Hz, 1 phase.
- Energy Star approved
- UL, CUL Gas-Fired and NSF Listed.



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Installation Notes:			
Combustible & Non-Combustible Wall Clearances:			
Sides	*1" (25mm)	Back	3" (76mm)
*Note: Installations beside units with high heat sources it is recommended to leave 6" (152mm) on the right side of oven. Refer to the installation manual for more details.			
Entry Clearances: In (mm)			
Crated	44" (1194mm)	Uncrated	32-1/2(826mm)

Notes:

1. Standard electrical specifications include motor requirements.
2. (120V units) 115V, .6 HP, 2-speed motor; 1430 and 1670 rpm, 60Hz.
3. (240V units) 200-240V, .6 HP, 2-speed motor; 1430 and 1670 rpm, 60 Hz.
4. A 6 ft. line cord is provided for each 120V deck with a (NEMA #5-15P) plug.
5. It is recommended a separate 15 AMP circuit for each 120V unit.

Gas Input Ratings shown here are for installations up to 3,000 ft. (915m) above sea level. Specify altitudes over 3,000 ft.

Model	Int. Dimensions: In (mm)			Ext. Dimensions: In (mm)			Ship Wt	Ship Dim.
	W	H	D	W	H	D (w/motor)	Lbs/kg	Cubic Ft.
SUMG-100	29 (736)	24 (610)	24 (610)	38 (965)	57-1/2 (1461)	41-1/4 (1048)	515/230	64
SUMG-200	29(736)	24(610)	24(610)	38(965)	70-1/2 (1791)**	41-1/4 (1048)	1030/465	128

** Height with or without standard casters. Height with low profile casters (double deck) is 68-1/2" (1740mm).

Models	Input Ratings, Natural & Propane			Operating Pressure *		Electrical Specifications	
	BTU/hr	kW Equiv.	Gas Inlet	Natural	Propane	120V/1Ph.	240V/1Ph.
Single Deck	53,000	15.53	(1) @ 3/4" NPT	4" WC (10 mbar)	10" WC (25 mbar)	(1)@9.8A	(1)@ 5.2A
Double Deck	106,000	31.06	(1) @1" NPT			(2)@9.8A	(2)@ 5.2A

*Maximum Pressure 13.8" WC @ 70°F (21°C)

Many local codes exist and it is the responsibility of the owner and installer to comply with those codes. These appliances are intended for commercial use by professionally trained personnel.

Welbilt reserves the right to make changes to the design or specifications without prior notice.