

# U.S. Range

## Summit Series Gas Convection Oven

Project \_\_\_\_\_  
Item \_\_\_\_\_  
Quantity \_\_\_\_\_  
CSI Section 11400  
Approved \_\_\_\_\_  
Date \_\_\_\_\_

### Models

- SUMG-100
- SUMG-200



Model SUMG-100

### Standard Features

- Solid-State control with electro-mechanical timer
- Direct spark ignition with 100% safety shut-off
- Two-speed fan control (high, low) with 0.6 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 both doors and interior lighting
- Porcelain enameled oven interior with coved corners
- Five chrome-plated oven racks on 13-position rack guides
- Double-deck models available, 200 series models
- 1-year limited parts and labor warranty (USA and Canada only)
- 5-year limited door warranty, excluding window (USA and Canada only)

### Options & Accessories

- 208 or 240 Volt convection oven motor
- Stainless steel solid doors
- Single window in left-hand door only
- Extra oven racks
- Four swivel casters w/ front brakes
- Four low-profile casters 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)
- Removable stainless steel drip pan

### Specifications

U.S. Range Summit full-size standard-depth, gas convection oven.

53,000 BTU (15.53 kW) cavity, 0.6 HP fan motor with two-speed fan speed control.

Direct spark ignition.

Natural or propane gas.

Solid-State control with 60-minute timer.

Porcelain enameled oven interior with coved corners, five 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 windows, and interior lighting.

200 Models are double-deck units.

Specify voltage if other than 115 volt, 60 Hz, 1 phase.

UL, CUL Gas-Fired and NSF Listed.

Note: Ovens supplied with casters must be installed with an approved restraining device.

GAS-FIRED



GAS-FIRED



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Garland Commercial Ranges Ltd.  
1177 Kamato Road,  
Mississauga, Ontario  
L4W 1X4 CANADA

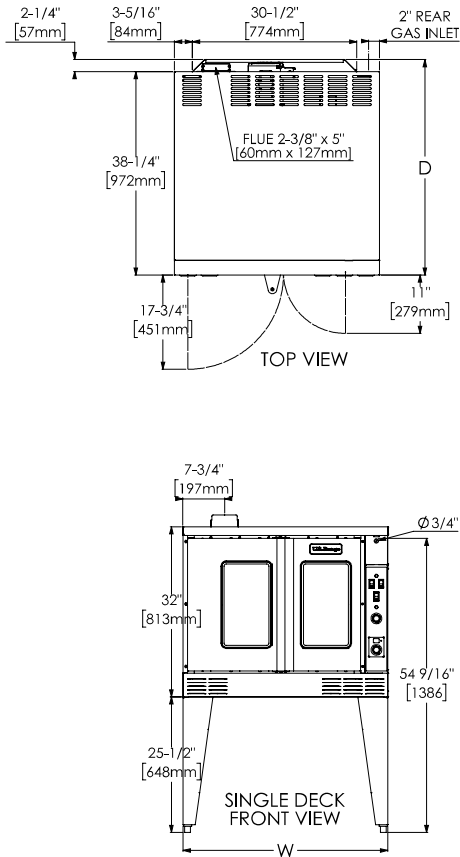
General Inquires 1-905-624-0260  
USA Sales, Parts and Service 1-800-424-2411  
Canadian Sales 1-888-442-7526  
Canada or USA Parts/Service 1-800-427-6668

[www.garland-group.com](http://www.garland-group.com)  
8112A  
06/25



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Gas input ratings shown for installations up to 3000 ft., (915m) above sea level. Please specify altitudes over 3000 ft.

This product is not approved for residential use. Many local codes exist and it is the responsibility of the owner and installer to comply with those codes.

Note: Installation clearance reductions are applicable only where local codes permit.

| 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<br>(10 mbar)   | 10" WC<br>(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)

| 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 detail. |              |          |               |
| Entry Clearances: In (mm)                                                                                                                                                   |              |          |               |
| Crated                                                                                                                                                                      | 47" (1194mm) | Uncrated | 32-1/2(826mm) |

- Notes:
- Standard electrical specifications include motor requirements.
  - (120V units) 115V, 0.6 HP, 2-speed motor; 1140 and 1725 rpm, 60Hz.
  - (240V units) 200-240V, 0.6 HP, 2-speed motor; 1140 and 1725 rpm, 60 Hz.
  - A 6 ft. line cord is provided for each 120V deck with a (NEMA #5-15P) plug.
  - US Range recommends a separate 15 AMP circuit for each 120V unit.

Garland/US Range reserves the right to make changes to the design or specifications without prior notice.

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