

## G-Series 48" Gas Restaurant Range with Convection Oven

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

### Models

• G48-8CS • G48-6G12CS • G48-4G24CS • G48-2G36CS • G48-G48CS



Model G48-6G12CS

### Standard Features

- Large 27" (686mm) work top surface
- Stainless steel front and sides
- Stainless steel 5" (127mm) plate rail
- Stainless steel backguard, w/ removable stainless steel shelf
- 12" (305mm) section stamped drip trays w/ dimpled bottom
- 6" (152mm) adj. stainless steel legs
- Large, heavy-duty knobs
- Gas regulator
- Easy to access oven pilot
- Reinforced chassis
- Convection oven w/3 nickel-plated oven racks and removable rack guides w/1/3HP 120v 60 Hz single phase fan motor
- Snap-action modulating oven thermostat low to 500° F
- Large porcelain oven interior
- Square door design with strong, "keep-cool" oven door handle

#### Standard on Applicable Models:

- Ergonomic split cast-iron top ring grates
- 33,000 BTU/9.67 kW 2-piece cast-iron Starfire® open top burner
- 5/8" (15mm) thick steel griddle plate w/manual hi/lo valve control, 23" (584mm) working depth surface,

Standard on right, optional on left

- Front-serviceable griddle
- 4-1/4" (108mm) wide grease trough
- 18,000 BTU/5.27 kW cast iron "H" style griddle burner per 12" (305mm) width of griddle

### Options & Accessories

- Convection oven motor 240v 50/60HZ single phase
- Snap-action modulating griddle control 175° to 425° F
- Hot top 12" (305mm) plate in lieu of two open burners, manual valve controlled w/18,000 BTU/5.27 kW cast iron "H" burner standard on left side
- Low-profile 9-3/8" (238mm) backguard stainless steel front and sides
- Additional oven racks
- Four 6" (152mm) levelling swivel casters w/front locking
- Flanged deck mount legs
- Celsius temperature dials
- Piezo spark ignition for pilots on griddles

### Specifications

Gas restaurant series range with convection oven and storage base.

47-1/4" wide, 27" (686mm) deep work top surfaces.

Stainless steel front, sides and 5" wide front rail.

6" (152mm) legs with adjustable feet.

Eight Starfire® 2-piece, 33,000 BTU/9.67 kW (natural gas), cast-iron open burners set in split cast-iron ergonomic grates.

Griddle or optional hot top with cast-iron "H" style burners, 18,000 BTU/5.27 kW (natural gas), in lieu of open burners.

Porcelain oven interior.

Convection oven with 1/3HP 120v 60 Hz single-phase fan motor.

NOTE: Use only Garland certified casters and approved restraining devices.

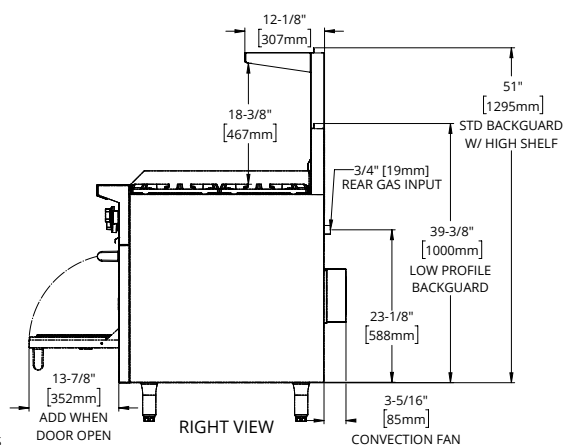
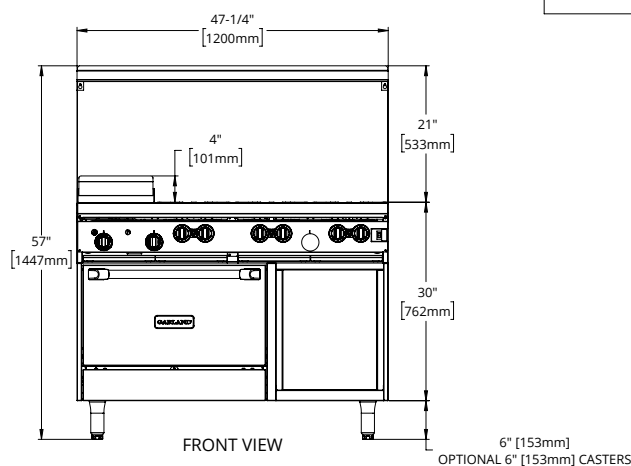
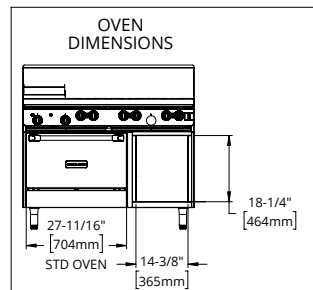
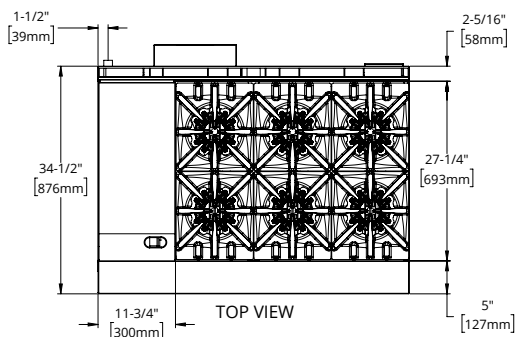


G-Series 48" Gas Restaurant Range with Convection Oven

Gas input ratings shown for installations up to 2000 ft., (610m) above sea level. Please specify altitudes over 2000 ft.

This product is not approved for residential use.

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



Model Number	Open Burners	Griddle	Convection Oven	Total BTU/Hr Natural	Ship Wt.	
					Lbs.	Kg
G48-8CS	8	—	(1) 27-3/4"	302,000	572	259
G48-6G12CS	6	12"	(1) 27-3/4"	254,000	569	258
G48-4G24CS	4	24"	(1) 27-3/4"	206,000	604	274
G48-2G36CS	2	36"	(1) 27-3/4"	158,000	639	290
G48-G48CS	—	48"	(1) 27-3/4"	110,000	659	299

Shipping volume, all models= 65 cu ft

Width In (mm)	Depth In (mm)	Height w/shelf In (mm)	Oven Interior-in (mm)			Combustible Wall Clearance-In (mm)		Entry Clearances In (mm)		Manifold Operating Pressure	
			Height	Depth	Width	Sides	Rear	Crated	Uncrated	Natural	Propane
47-1/4 (1200)	38-1/2 (974)	57 (1448)	13 (330)	22 (559)	27-3/4 (704)	14 (356)	6 (152)	37 (940)	36-1/2 (927)	4.5" WC 11 mbar	10.0" WC 25 mbar

Burner Ratings (BTU/Hr/kW)			
Gas Type	Open Top	Griddle/Hot Top	Convection Oven
Natural	33,000/9.67	18,000/5.27	38,000/11.13
Propane	30,000/8.79	18,000/5.27	32,000/9.38

Note: Convection ovens with 120V, 60 Hz, 1-phase, 3.4 amps motors are supplied with 6'/1829mm cord and plug (NEMA 5-15P); 240V, 50/60 Hz, 1-phase motors are not supplied with cord and plug and must have direct connect.

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

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)  
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