



Model MCO-GS-10

Specification:

Garland Master Series Full-Size Gas Convection Oven, standard-depth, single-deck or double-deck, (MCO-GS-10/20), or deep-depth, single-deck or double-deck, (MCO-GD-10/20). Natural or propane gas. 60,000 BTU/Hr, (17.6 kW/Hr) per cavity, 3/4 HP fan motor with two speed fan (high/low/pulse), and Cook-N-Hold. Electronic spark ignition. Master 450 digital control. Auto-Set Back, energy saving and Auto Cool Down features. Porcelain enameled oven interior with coved corners. Six (6) oven racks and 13-position rack guides. Interior measures 29" (736mm) wide by 24" (610mm) high by 24" (610mm) deep for standard depth and 29" (736mm) wide by 24" (610mm) high by 28" (711mm) deep for deep depth. Stainless steel front, sides, top, and legs. 60/40 dependent door design with double pane thermal window in both doors and interior lighting. Specify voltage if other than 115 volt, 60 Hz, 1 phase. UL, CUL Classified, NSF Listed and CE certified.



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

Standard Features:

- Master 450 Solid State Digital control with Cook 'n' Hold and 150°F (66°C) to 500°F (260°C) temperature range. 100 hour timer.
- User-programmable Auto-Setback energy saving feature sets back oven temperature to 250°F when oven idle for 30 minutes
- Auto-Cool Down feature automatically cools down oven cavity before shutting off the oven which prolongs fan motor life
- Electronic spark ignition, including automatic pilot system with 100% safety shut off
- Two Speed fan control (high, low & pulse) with 3/4 HP Fan motor
- Total of 60,000 BTU (17.6 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
- Full length, stainless steel positive door closure
- Porcelain enameled oven interior with coved corners
- Six (6) chrome plated ovens racks on 13-position rack guides
- Double deck models available
- One year limited parts & labor warranty (USA & Canada only).
- Five year limited door warranty, excluding window (USA & Canada only)

Optional Features:

- Master 455 Solid State Digital Control with Cook-N-Hold plus Core Probe
- 80,000 BTU (23.4kW) burner package (Natural gas only)
- Stainless steel solid doors
- Stainless steel oven interior
- Extra oven racks
- Swivel casters, (4) with front brakes
- Low profile casters, (4) with front brakes (double ovens only)
- Open base with rack guides and shelf (stainless steel)
- Canopy diverter (stainless steel).
- Direct connect vent
- Mobile cart loading system w/basket dollies (deep depth only)
- Stainless steel back enclosure
- 3/4" gas flex hose and quick disconnect
- 50 cycle components
- 208 or 240 volt, single phase motor (please specify)

Maximum Security Options:

- Stainless steel lockable control panel cover
- Stainless steel perforated back & motor cover
- Lockable oven doors (w/o windows)
- Tamper-proof screws w/tool kit
- Deck Fasteners (stainless steel flanged feet)

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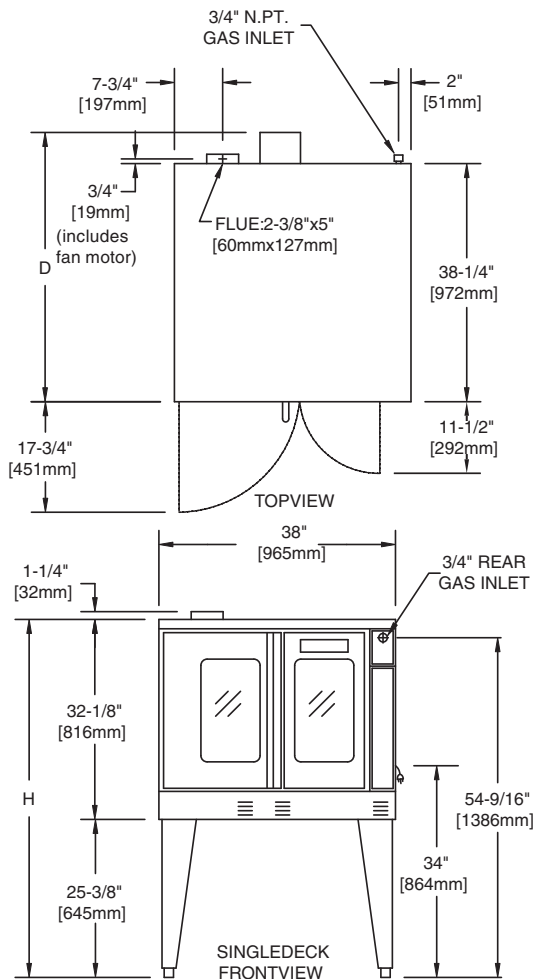
Item #: _____
 Model: MCO-GS-10/20, MCO-GD-10/20
 Product Name: Master Gas Convection Oven

Single-Deck Models	Int. Dimensions :In (mm)			Ext. Dimensions: In (mm)			Ship Wt	Ship Dim.
	W	H	D	W	H*	D	Lbs/kg	Cubic Ft.
Standard Depth	29 (736)	24 (610)	24 (610)	38 (965)	57-1/2 (1461)	41-1/4(1048)	600/273	64
Deep Depth	29 (736)	24 (610)	28 (711)	38 (965)	57-1/2 (1461)	44-1/2(1130)	600/273	64

Double-Deck Models	Int. Dimensions: In (mm)			Ext. Dimensions: In (mm)			Ship Wt.	Ship Dim.
	W	H	D	W	H*	D	2@Lbs/kg	Cubic Ft.
Standard Depth	29 (736)	24 (610)	24 (610)	38 (965)	70-1/2 (1791)	41-1/4(1048)	1150/523	128
Deep Depth	29 (736)	24 (610)	28 (711)	38 (965)	70-1/2 (1791)	44-1/2(1130)	1150/523	128

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

Models	Input Ratings, Nat & Pro			Electrical Specifications	
	BTU/hr	kW Equiv.	Gas Inlet	120V/1Ph.	240V/1Ph.
Single Deck	60,000	17.6	(1) @ 3/4" NPT	(1) @ 9.4A	(1) @ 5.2A
Double Deck	120,000	35.2	(1) @ 1" NPT	(2) @ 9.4A	(2) @ 5.2A



Installation Notes:

Combustible Wall Clearances:

Sides: 1" (25mm)
 Back: 3" (76mm)

Entry Clearance:

Crated: 47" (1194mm)
 Uncrated: 32-1/2" (826mm)

Operating Pressure:

Natural: 4.5" WC (11 mbar)
 Propane: 10" WC (25 mbar)
 Max 13.8" WC @ 70°F (21°C)

NOTE: Data applies only to North America

Notes:

- Standard electrical specifications include motor requirements.
- (120V units) 115V 3/4 HP, 2-speed motor; 1140 and 1725 rpm 60Hz
- (240V units) 200-240V, 3/4 HP, 2-speed motor; 1140 and 1725 rpm, 60Hz
- A 6 ft. line cord is provided for each 120V deck with a (NEMA #5-15P) plug.
- Garland recommends a separate 15 AMP circuit for each 120V unit.

Gas Input ratings shown here are for installations up to 2,000-ft. (610m) above sea level. Specify altitudes over 2,000 ft. Please specify gas type when ordering.

Continuous product improvement is a Garland policy. Specifications and design are subject to change without notice.