GARLAND

Master Series Heavy-Duty Upright Broiler

Project _____

Item _____

Quantity _____

CSI Section 11400

Approved _____

Date _____

Models

- M100XRM
- M100XSM



Model M100XRM
Infra Red Broiler with
Upper Warming Oven and
Standard Oven Base

Standard Features

- Stainless steel front and sides
- 6" (152mm) chromed steel adjustable legs
- 7-1/2" (191mm) stainless steel front rail

Upper Warming Oven

- Porcelain interior
- No burners - Heated by the rising heat of the broiler below.

Broiler

- Four direct radiant, infra-red burners, 17,500 BTU, (5.14 kW) each
- 60 Hz, 120 V, 1-phase air intake blower motor only
- Air-proving safety switch
- Removable broiler grid racks sections; 24" (610mm) wide x 22"(559mm) deep.
- 3-position adjustable rack
- Large capacity, easily removable broiler chamber grease container located out of the heat zone
- Two (2) Hi/Med/Lo independent heat controls for broiling chamber

Lower Standard Oven

- Piezo spark ignition for oven
- Fully porcelainized oven interior
- 40,000 BTU (11.72 kW - natural gas)/35,000 BTU (10.25kW - propane) cast-iron oven burner
- Thermostatic control

Options & Accessories

- Stainless steel main back
- Convection oven base, add C to Model No., e.g. M100XRCM
- Additional oven rack
- 3/4" rear gas connection (stand alone); 1-1/4" NPT rear gas connection (battery installation)
- End caps and cover (NC - specify at time of order)
- Polyurethane non-marking swivel casters (4) w/front brakes
- 6" (152mm) stainless steel adjustable legs
- Toe base (not for use with "RC" oven)
- Celsius dial for oven thermostat (NC)

Specifications

Heavy-duty gas infra-red broiler with oven and upper warming oven, Model #M100XR.

Four (4) 17,500 BTU (5.14kW) direct radiant, infra-red burners.

Adjustable broiler rack with removable grid.

Fan-assisted clean air delivery system for broiler section.

Two independent heat controls, (left and right), for broiling chamber.

Natural or propane gas.

Porcelain enamel oven interior with 40,000 BTU (11.72 kW) cast-iron oven burner.

Standard with stainless steel front and sides.

Also available with storage base w/ doors, M100XSM.

NOTE: Broilers suppled with casters must be installed with an approved restraining device.

Master Series Heavy-Duty Upright Broiler

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

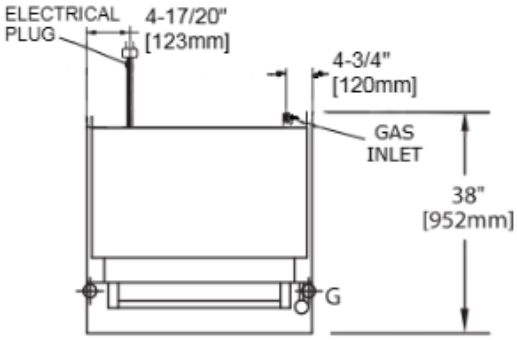
General Inquires 1-905-624-0260
USA Sales, Parts and Service 1-800-424-2411
Canadian Sales 1-888-442-7526
Canada or USA Parts/Service 1-800-427-6668

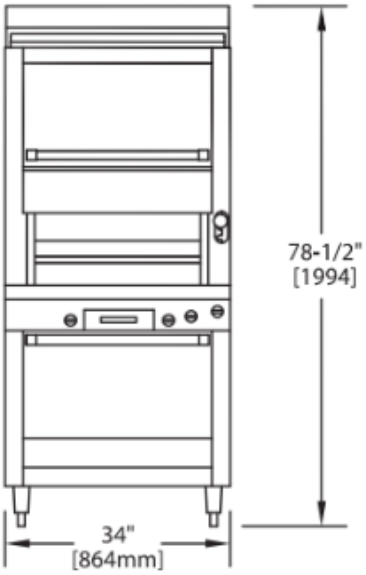
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an Ali Group Company

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Master Series Heavy-Duty Upright Broiler

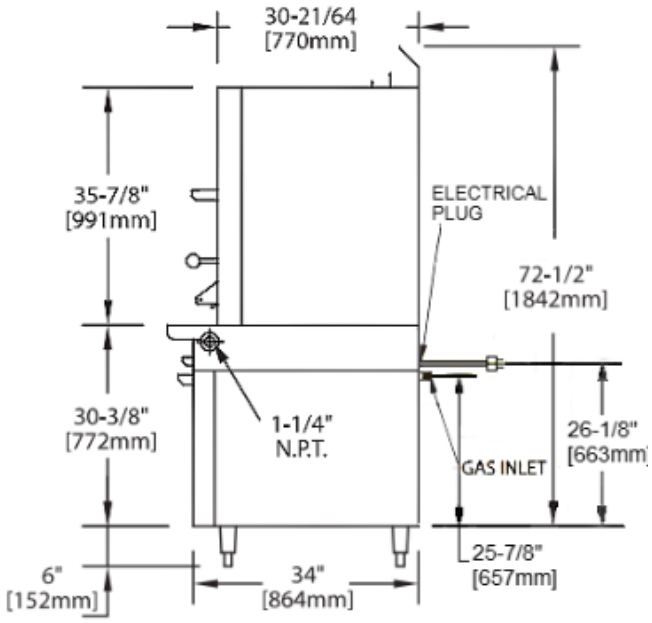




NOTE: Installation clearance reductions are applicable only where local codes permit.

Gas input ratings shown here are for installations up to 2,000 ft. (610m) above sea level. Specify altitudes over 2,000 ft. Data applies only to North America. Commercial cooking equipment requires an adequate ventilation system. For additional information, refer to the National Fire Protection Association's standard NFPA96, (for North America only).

Please specify gas type when ordering.



Product	Width: In(mm)	Depth: In(mm)	Height: In(Mm) (w/ NSF Legs)	Oven/Storage Base Interior: In(mm)		
				Width	Depth	Height
M100XRM	34(864)	38(965)	72-1/8(1831)	26-1/4(667)	29(737)	13-1/2(343)
M100XSM	34(864)	38(965)	72-1/8(1831)	26(665)	30-1/2(773)	20-1/2(519)

INPUT (Natural Gas)	M100XRM		M100XSM	
	BTU	kW	BTU	kW
Broiler	70,000	20.56	70,000	20.56
Lower Oven	40,000	11.72	N/A	N/A
TOTAL	110,00	32.28	70,000	20.56

RM=Upright Broiler w/Standard Oven, RCM=Upright Broiler w/Convection Oven, SM= Upright Broiler w/Storage Base

Combustible Wall Clearances[1]	Entry Clearances	Operating Pressure	Electrical Suppy
Sides: 6" (152mm) Back: 6" (152mm)	Crated: 39-1/4" (997mm) Uncrated: 34-1/4" (870mm)	Natural: 6" WC (15mbar) Propane: 11" WC (28mbar)	120V/60Hz/1Ø 0.15 Amps

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

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an Ali Group Company