



Item No. _____

Project _____

Quantity _____

Gas, Cheesemelter

Model: 236,248[CM,CMW]



Model 248CMW shown

SIZING AND PERFORMANCE GUIDE

Model	Width	Burners	BTU Input*
236	36"	1	30,000
248	48"	2	40,000

* For both natural and propane gas

SHORT/BID SPECIFICATION

Cheesemelter shall be a LANG Manufacturing Model 2-__ [specify width: -36 (36") or -48 (48")] __ [specify style: -CM Counter or -CMW Wall Mount; with gas heated infrared burner system, with 10,000 BTU/hr per-foot power input and grease-free combustion air design; Weight-of-Plate instant ON/OFF; large, unrestricted plate opening; four position adjustable plate rack; and all the

features listed and the options/accessories checked:

STANDARD PRODUCT WARRANTY

One year, parts & labor

CONSTRUCTION FEATURES

- Stainless steel front, top & sides, with aluminized steel back
- Top mounted gas infrared heaters
- Four position, adjustable chrome plated plate rack
- Stainless steel bottom drip tray
- 4" adjustable legs provided with [-CM] Counter Model only
- Wall mounting brackets included with Wall-Mount [-CMW] Models

PERFORMANCE FEATURES

- Weight-of-Plate instant-on/off saves time and energy
- Weight-of-Plate instant-on eliminates pre-heating
- Efficient infrared burners deliver 1650°F heat in 10 seconds
- Grease-free combustion air design for long life & easier cleaning
- Large, unrestricted opening for quick and easy access

CONTROL PACKAGE

- Weight-of-Plate automatic burner ON-OFF
- Control System-ON switch



Sheet No. LSP-CM1 (rev. 6/07)

LANG MANUFACTURING - A DIVISION OF STAR MANUFACTURING INT'L, INC. • 10 SUNNEN DR. ST. LOUIS, MO 63143

TOLL FREE: 800.264-7827 • FAX: 314-781-3636 • www.langworld.com

Gas, Cheesemelter

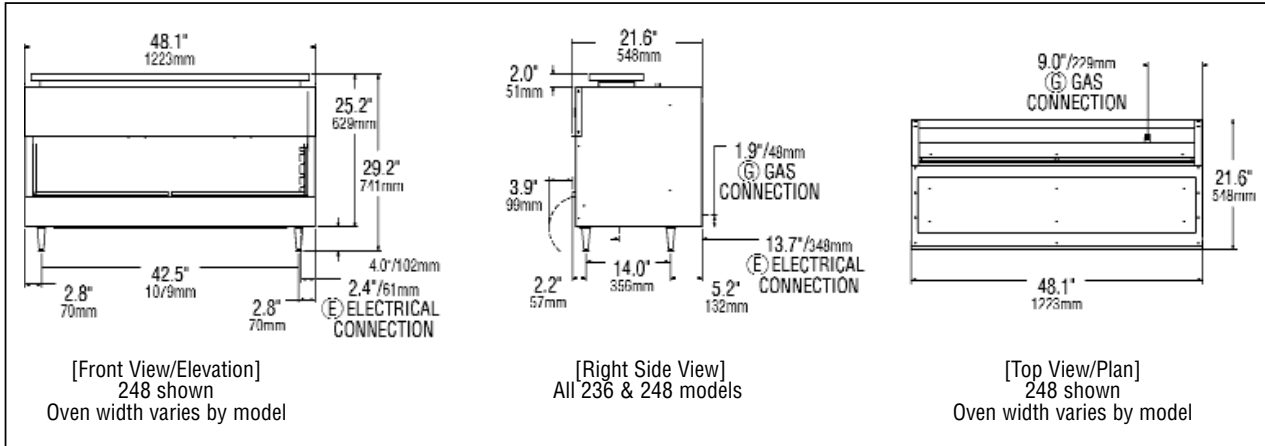
Model: 236,248[CM,CMW]

INSTALLATION REQUIREMENTS

- Specify: natural gas or propane gas: (G) via 1/2" NPT connection
 - Gas pressure regulator provided
 - Specify elevation if project is over 2000 feet.
 - (E) 115V, 1-Phase, 50/60 Hz electrical connection
 - Installation under approved vent hood required.
 - Heat shield required when mounting over heat source & shipped with [-W] Wall-Mounted Models
 - Unit not to be installed over charbroiler
- [All connections from rear. See below for location and delivery requirements]

OPTIONS & ACCESSORIES

- Extra chrome plated racks [specify size: 36" etc.]
- Wall Mount Conversion Kit [To hang a counter model]



Model	Height x Width x Depth (Not including legs)	Clearance from combustible surface	Weight		Freight Class
			Actual	Shipping	
236	25.2" x 36.0" x 21.6" 639mm x 914mm x 548mm	Sides: 6" Back: 0" Bottom: 4"	172 lbs. 78 kg	230 lbs. 105 kg	70
248	25.2" x 48.0" x 21.6" 639mm x 1219mm x 548mm		232 lbs. 105 kg	290 lbs. 132 kg	70

Model	(E) Electrical Requirements				(G) Gas Requirements (1/2" NPT)
	Voltage	Total kW	Phase	Amps/Line	
236	115V/60Hz	0.5	1	2.0	30,000 BTU/hr
248					40,000 BTU/hr

CAD SYMBOLS & PRICING



Due to continuous improvements, specifications subject to change without notice.



Sheet No. LSP-CM1 (rev. 6/07)

LANG MANUFACTURING - A DIVISION OF STAR MANUFACTURING INT'L, INC. • 10 SUNNEN DR. ST. LOUIS, MO 63143
TOLL FREE: 800.264-7827 • FAX: 314-781-3636 • www.langworld.com