



Item No. \_\_\_\_\_

Project \_\_\_\_\_

Quantity \_\_\_\_\_

### Electric, Cheesemelter

## Model: [124,136,148]-[CM,CMPT,CMW]



Model 148CMPT shown

### SIZING AND PERFORMANCE GUIDE

Model	Width	KW Input
124	24"	2.4
126	36"	3.6
148	48"	4.8

### SHORT/BID SPECIFICATION

Cheesemelter shall be a **LANG Manufacturing Model 1\_\_** [specify width: 24, 36 or 48 inches]-\_\_ [specify style: -CM Counter, -CMPT Pass-Through or -CMW Wall Mount] unit with 1200 Watts per foot of electric infrared quartz heaters; Weight-of-Plate instant ON/OFF and constant heat setting; 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
- 90 day warranty on quartz heaters  
[Heater Guards available. See OPTIONS]

### CONSTRUCTION FEATURES

- Stainless steel front, top & sides, with aluminized steel back
- Top mounted, direct wired quarts infrared heaters
- Four position, adjustable chrome plated plate rack
- 4" adjustable legs provided with [-CM] Counter & [-CMPT] Pass-Through models
- 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 quartz heating elements deliver 1650°F heat
- Large, unrestricted opening for quick and easy plate access
- Dual controls allows half use of 48" model, to save energy

### CONTROL PACKAGE

- Weight-of-Plate automatic heat ON-OFF
- Power ON switch
- Automatic [plate activated]/Constant-Heat Switch
- HEATING indicator light
- MM48 [48"] Model has dual controls for left side only heating or both sides



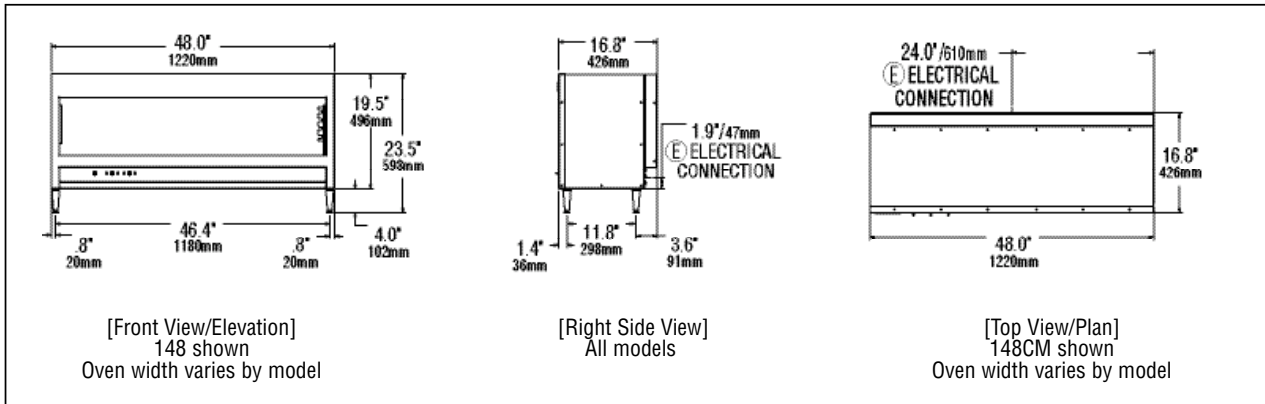
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**INSTALLATION REQUIREMENTS**

- [E] [124 & 136]: 208V or 240V, 1-phase; [148] 208V or 240V, 1-Phase or 3-Phase electrical connection
- Heat shield required when mounting over heat source & shipped with [-W] Wall-Mounted Models
- Unit not to be installed over charbroiler [Connection from rear. See below for location and delivery requirements]

**OPTIONS & ACCESSORIES**

- Extra chrome plated racks [specify size: 24" etc.]
- 2' wire heater guard [Two required for 148CM Model]
- 3' wire heater guard
- Stainless steel protective bottom. For wall mounting above other equipment [Specify Model: 136CM etc.]
- Stainless Steel Wall-Mount Kit. To convert Pass-Through to Counter or Wall Mount unit [Specify Model: 136CM etc.]



Model	Height x Width x Depth (Not including legs)	Clearance from combustible surface	Weight		Freight Class
			Actual	Shipping	
124	19.5" x 24.0" x 16.8" 496mm x 610mm x 426mm	Sides: 2" Back: 0" Bottom: 4"	90 lbs. 41 kg	105 lbs. 48 kg	85
136	19.5" x 36.0" x 16.8" 496mm x 915mm x 426mm	Pass-Through Models: Front & Back: 15"	110 lbs. 50 kg	130 lbs. 59 kg	85
148	19.5" x 48.0" x 16.8" 496mm x 1220mm x 426mm		145 lbs. 66 kg	180 lbs. 82 kg	85

Voltage	[E] Electrical Requirements By Model						
	Phase	Model 124		Model 136		Model 148	
		Total kW	Amps/Line	Total kW	Amps/Line	Total kW	Amps/Line
208V/60Hz	1	2.4	11.5	3.6	17.3	4.8	23.1
240V/60Hz	1	2.4	10.0	3.6	15.0	4.8	20.0
208V/60Hz	3	n/a	n/a	n/a	n/a	4.8	20.0
240V/60Hz	3	n/a	n/a	n/a	n/a	4.8	17.3

**CAD SYMBOLS & PRICING**



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



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