

ltem No.	
Project	
Quantity	

## **Electric, Cheesemelter**



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]

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

#### **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**

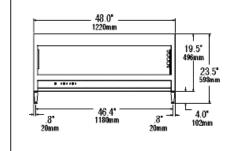
- (Ē) [124 & 136]: 208V or 240V, 1-phase; [148] 208V or 240V, 1-Phase or 3-Phase electrical connection
- Heat shield required when mounting over heat source & shipped with [-W] Wall-Mounted Models

#### • Unit not to be installed over charbroiler [Connection from rear. See below for location and delivery requirements]

#### **OPTIONS & ACCESSORIES**

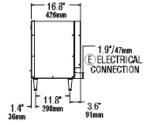
- Extra chrome plated racks [specify size: 24" etc.]
- □ 2' wire heater guard [Two required for 148CM Model]
- 3' wire heater guard

- 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.]

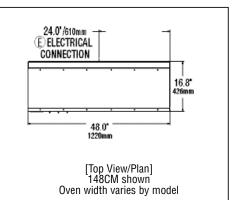


[Front View/Elevation] 148 shown

Oven width varies by model



[Right Side View] All models



Model	Height x Width x Depth	Clearance from	Wei	Freight		
Wouch	(Not including legs)	combustible surface	Actual	Shipping	Class	
124	19.5" x 24.0" x 16.8"	Sides: 2"	90 lbs.	105 lbs.	85	
124	496mm x 610mm x 426mm	Back: 0"	41 kg	48 kg	00	
136	19.5" x 36.0" x 16.8"	Bottom: 4"	110 lbs.	130 lbs.	85	
	496mm x 915mm x 426mm		50 kg	59 kg		
148	19.5" x 48.0" x 16.8"	Pass-Through Models:	145 lbs.	180 lbs.	85	
	496mm x 1220mm x 426mm	Front & Back: 15"	66 kg	82 kg		

	E Electrical Requirements By Model							
Voltage	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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