



Item No. _____

Project _____

Quantity _____

MicroBakery™

Model: MB- [AP/PT]



Model MB-PT shown

PAN CAPACITY GUIDE

| Pan Type | Convection Oven | Staging | Proofer |
|----------------------|-----------------|---------|---------|
| 13" X 18" Half-Sheet | 5 | 4 | 12 |
| 12" X 20" Hotel* | 5 | 4 | 12 |

* 2-1/2" deep pans

SHORT/BID SPECIFICATION

Micro-Baking Center shall be a **LANG Manufacturing Model MB-** stacked oven/staging cabinet/proofer unit with [AP=Accu-Plus or PT=Platinum] oven control package. Convection Oven to have 7.8-kW electric power input and five half-size pan capacity, with: heavy duty door; all stainless steel exterior and interior cooking compartment; powerful side mounted blower with two speed motor and pulse control; and five pan racks standard; plus a "lifetime" warranty on the door mechanism. Non-heated Staging Cabinet to have 4-pan capacity and the Proofing Cabinet shall be a Model PFMB 1.55-kW electric heated, single door unit, with: temperature and humidity controls; field reversible, full view tempered glass door with magnetic seal; 3" pan support spacing, interior air circulation system and water pan; plus all the features listed and options checked:

STANDARD PRODUCT WARRANTY

- Two year, parts & labor
- Lifetime warranty on oven door mechanism

OVEN CONSTRUCTION FEATURES

- Heavy duty 430 Series stainless steel exterior, with attractive No. 4 finish
- Fully enclosed oven back
- Cooking compartment is 430 Series stainless steel
- 2" insulation on six sides of cooking compartment
- Heavy duty compartment door, with large double pane tempered glass window
- Powerful blower centered on side of compartment
- Chrome steel 9-position pan slides with five chrome plated wire racks provided

OVEN PERFORMANCE FEATURES

- 150° to 450°F operating temperature range
- Solid state temperature control accurate to 4°F
- Two speed fan with fan pulse capability
- Door interlock switch cuts power to fan
- Choice of two different control packages [See below]

OVEN CONTROL PACKAGE [Specify One]

- AccuPlus™ Control [-AP]**
 - Simple knob-set time and temperature controls
 - 1-hour timer with non-stop buzzer
 - Pulse-fan switch
 - HIGH-LOW speed fan switch
 - Power-ON switch
- Platinum Control [-PT]**
 - Solid state, icon driven, one-touch programmable controls
 - Up to 99 product programs, with multiple baking tiers
 - Time, temperature, heat loss and adjustable shelf compensation
 - Cook-n-Hold programming
 - 2-speed fan & variable-rate pulse-fan control
 - PC link programming
 - Power-ON switch

PROOFER CONSTRUCTION FEATURES

- All 304 stainless steel construction
- Tempered glass full view-merchandising type door
- Door is field-reversible, with magnetic seal and closure
- 6" X 12" removable water pan in compartment bottom

PROOFER PERFORMANCE FEATURES

- 80-150°F proofing temperature range
- 125-150°F holding temperature range
- Infinite-position humidity rate control, from "Low" to "High"
- Air circulation system ensures uniform proofing
- Only 1.55-kW [13 AMP] power required for proofer

MICROBAKERY CENTER FEATURES

- Compact bake center provides flexibility and saves space in small kitchens
- Staging Cabinet isolates oven heat and provides extra storage space
- Choice of: 6" swivel caster or 6" height adjustable legs std.



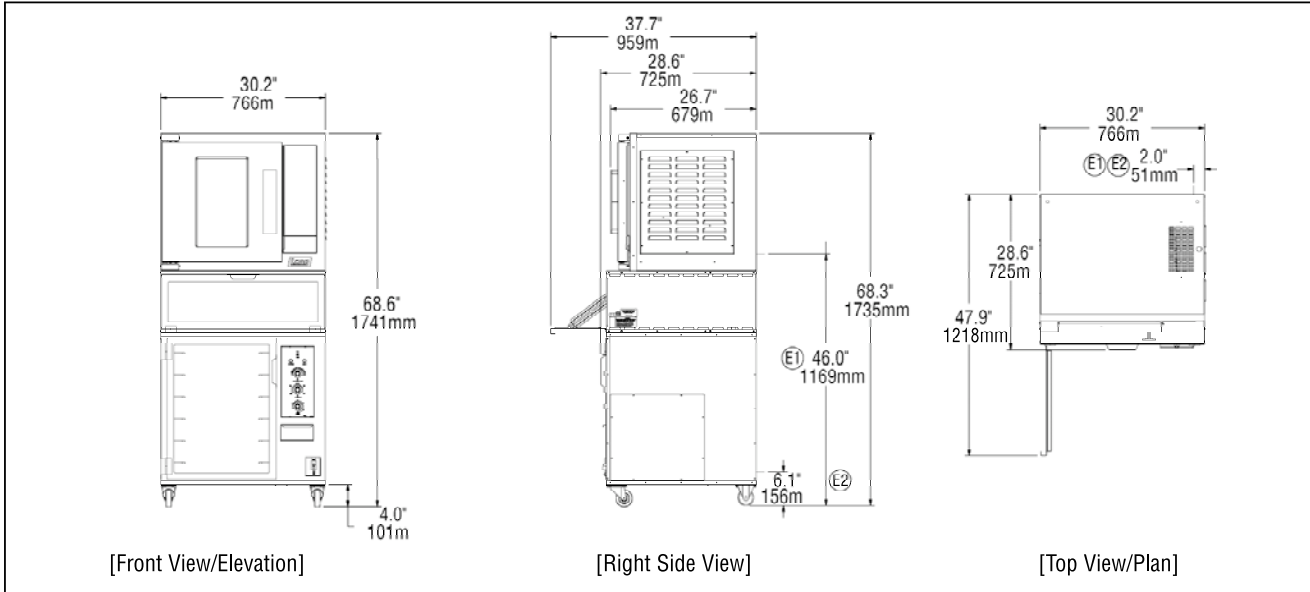
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INSTALLATION REQUIREMENTS

- (E) (E) Two electrical connections: [Convection Oven]: 208/240V, 1/ 3-Phase; or optional 480V, 3-phase electrical connection; [Proofer]: 120V, 1-Phase power connection, 6' power cord and plug provided; optional 208/240v
- Installation under approved vent hood may be required. Consult local codes. [All connections from rear. See below]

OVEN OPTIONS & ACCESSORIES

- 480 Volt, 3-phase model
- 8' Power Cord Kit with NEMA L15-30P plug
- Factory recipe programming [Platinum/-PT models only]
- Reversible door [hinged left or right]
- Extra oven wire pan racks [5 provided as std.]



| Model | Height x Width x Depth (with standard legs) | Clearance from combustible surface | Weight | | Freight Class |
|---------------|---|--|--------------------|--------------------|------------------|
| | | | Actual | Shipping | |
| MB- <u> </u> | 68.6" x 30.2" x 28.6" 1741mm x 766mm x 725mm | Sides: 3 (77mm) Back: 3 (77mm) Floor: 3 (77mm) | 435 lbs. 199 kg | 485 lbs. 220 kg | 85 |

| Model MB- <u> </u> | (E) Electrical Requirements | | | |
|---------------------|-----------------------------|----------|-------|-----------|
| | Voltage | Total kW | Phase | Amps/Line |
| OVEN | 208V/60Hz | 7.8 | 1 | 37.5 |
| | 240V/60Hz | 7.8 | 1 | 32.5 |
| | 208V/60Hz | 7.8 | 3 | 22.1 |
| | 240V/60Hz | 7.8 | 3 | 19.1 |
| PROOFER | 115V/60Hz | 1.8 | 1 | 15.7 |
| | 208V-240V | 1.8 | 1 | 8.7 |

CAD SYMBOLS & PRICING



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



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