

Item No.:	
Desirate	
Project:	
Quantity:	

40

16 dozen

Model LMO-E-S

N/A

20 dozen

## Electric "Mini" Rotating Rack Oven with Stand

#### Rack Capacities: LMO-E6 LMO-E8 LMO-E10 Usage (6-Pan Rack) (8-Pan Rack) (10-Pan Rack) 18" x 26" Sheet Pans 6 8 10 18" x 13" 1/2-Size Pans 12 16 20 3-Strap Pan Bread 12 N/A N/A

30

12 dozen

LMO-E (shown with 8-pan rack and optional 29" Stand)



Meets UL 197 and NSF 4 Standards

### **Short Bid Specification:**

Oven shall be an *LBC Mini Rotating Rack Electric Oven with Stand, model number LMO-EX-Y- Z* (for X, enter 6, 8 or 10 for Rack Choice; for Y, enter 208, 240 or 480 for Voltage Choice; for Z, enter S15, S19, or S for Stand Choice). Oven shall have an internal steam system consisting of 150 lbs of thermal mass and a stainless steel water drop system to dispense water to the mass. The oven shall be electrically heated with tubular heaters.

#### Construction Features:

Baguettes, 8 oz

Cookies, 2 oz

- Stainless steel interior and exterior
- · Heavy-duty swivel casters; front pair locking
- Low pressure water injection steam system with 150 lbs of thermal mass for maximum steam
- Double doors open simultaneously and latch to prevent accidental opening during operation
- Inner glass panes hinged for easy cleaning
- Full perimeter silicone door seal

#### Performance Features:

- 1 gallon of water per 20 sec steam cycle
- Programmable vent
- Safety limited torque-drive rotation system
- Low noise air circulation system
- Brightly lit interior

#### **Control Features:**

- Large easy-to-read LED displays
- Two control modes with programmable features
  - o Single-step cooking mode:
    - > 40 programmable recipes with 6 quick select buttons
  - 6-step cooking mode:
    - > 30 programmable recipes
- Programmable features: Steam, Vent, Blower Delay and Pulse Air
- Selectable Automatic Temperature Setback

#### **Options and Accessories:**

- Rack Options: 6 (6-Pan, 5-1/2" spacing), 8 (8-Pan, 4" spacing) or 10 (10-Pan, 3-1/4" spacing)
- Voltage Options: 208V, 240V, or 480V
- Stand Options: S15 (15" high), S19 (19" high) or S (29" high). S Stand includes rack slides to accommodate 12 ea 18" x 26" sheet pans. Rack slides are removable without tools for cleaning
- Accessory: Water Connection Kit
- Accessory: Water Filtration Assembly

#### Standard Product Warranty:

One Year Parts and Labor (Contiguous US, Alaska, Hawaii & Canada)

LBC reserves the right to make changes to this document without notice

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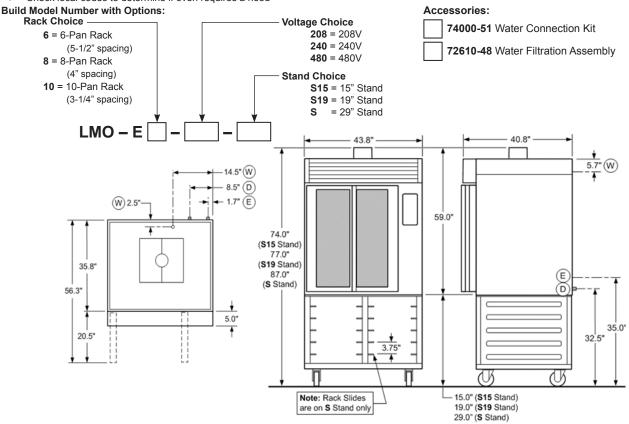


# Electric "Mini" Rotating Rack Oven with Stand

Model LMO-E-S

#### Installation Requirements:

- Factory authorized start-up required
- Ships in two pieces. Will fit through a 34" opening with some disassembly
- Clearance to combustibles: 0" Sides and Back, 18" Top
- Check local codes to determine if oven requires a hood



#### Minimum Water Quality Requirements:

Alkalinity < 22 ppm		Magnesium < 0.65 ppm		
Aluminum < 17 ppm		pH = 8.5		
Calcium < 3 ppm		Sodium < 8.5 ppm		
Free Chlorine Radical < 0.6 ppm		Total Hardness < 11.9 ppm		

### **Utility Requirements:**

(E) EI	Amps			MCA	МОР	(W)	(D)	
(=) =1	ectrical	L1	L2	L3	IVICA	IVIOP	Water	Drain
Control Circuit *	120VAC, 1ph, 60Hz, dedicated	7	N/A	N/A	20	20	1/2" NPT.	
208V Heater Circuit *	208VAC, 3ph, 60Hz	39	26	39	50	60	cold,	Route to
240V Heater Circuit (option) *	240VAC, 3ph, 60Hz	30	30	30	40	60	3 gph	air gap drain
480V Heater Circuit (option) *	480VAC, 3ph, 60Hz	15	15	15	20	30	@ 45psi	

<sup>\*</sup> Oven Requires two electrical connections — one for Control Circuit and one for Heater Circuit

## **Shipping Information:**

Appliance	Ship Weight	Freight Class
Oven	1,165 lbs	
S15 Stand	95 lbs	110
S19 Stand	95 lbs	110
S Stand	125 lbs	

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