



ABSMRO-2E - DOUBLE-RACK ROTARY OVEN, ELECTRIC



MARKETING SPECIFICATIONS

Specified oven shall be an American Baking Systems Model ABSMRO-2E, Electrically Heated Rotating Double Rack or Two Single Rack Capacity Oven, with Energy Efficient 80 KW Heating Element Exchanger, Heavy-Duty Three section Water Drop Steam System and rated for Zero Clearance from Combustible Side and Back Walls. Oven shall be equipped with Heavy-Duty "B" lift Rack System or Turntable Platform, Digital or Manual controls, Fully Integrated Canopy Hood with Timed Exhaust Fan, Electric Steam Damper; Oven shall be ETL listed and conforms to UL STD, 197 & NSF/ANSI STD. 4 Certified To CSA STD, C22.2 #109

MODEL ABSMRO-2E - DOUBLE-RACK ROTARY OVEN, ELECTRIC

STANDARD FEATURES

- Heavy-Duty Stainless Steel Interior and Exterior
- High Efficiency 80 KW Exchanger – 208/220 volts, 3 ph 60 Hz 145 AMPS
- Fully Insulated with High Temp Insulation
- Heavy-Duty Automatic "B" Lift System or Turntable Platform with Damage Free Safety Clutch
- Fully Locking Heavy-Duty Door with View Window
- Oven Delivered in One Piece for Quick and Simple Installation
- Oven Supplied with Fully Integrated Hood and Timed Extraction Fan
- High Volume Three Zone Water Drop Steam System
- Electrically Controlled Steam Damper
- Single Electrical Connection 208/220 volts, 3 ph. 60 Hz.
- Steam: ½ " Cold Water Line - 30 to 60 PSI

CONTROL AND PERFORMANCE FEATURES

- Manual or Digital Controls Available
- Automatic Heavy Duty Rack Lift System
- Industrial Style Turntable Available –Replaces "B" Lift
- Operating Temperatures up to 525 Degrees F
- High Efficiency 80 KW Heat Exchanger—Fast Recovery
- Powered Vapor Hood with Timed Extraction Fan- Saves Energy

OPTIONS AND ACCESSORIES

- Heavy-Duty Stainless Steel Oven Racks

STANDARD PRODUCT WARRANTY

- One Year Parts and Labor (Contiguous USA and Canada Mainland)



Conforms to UL STD 197 & NSF/
ANSI STD. 4 Certified To CSA STD,
C22.2 #109

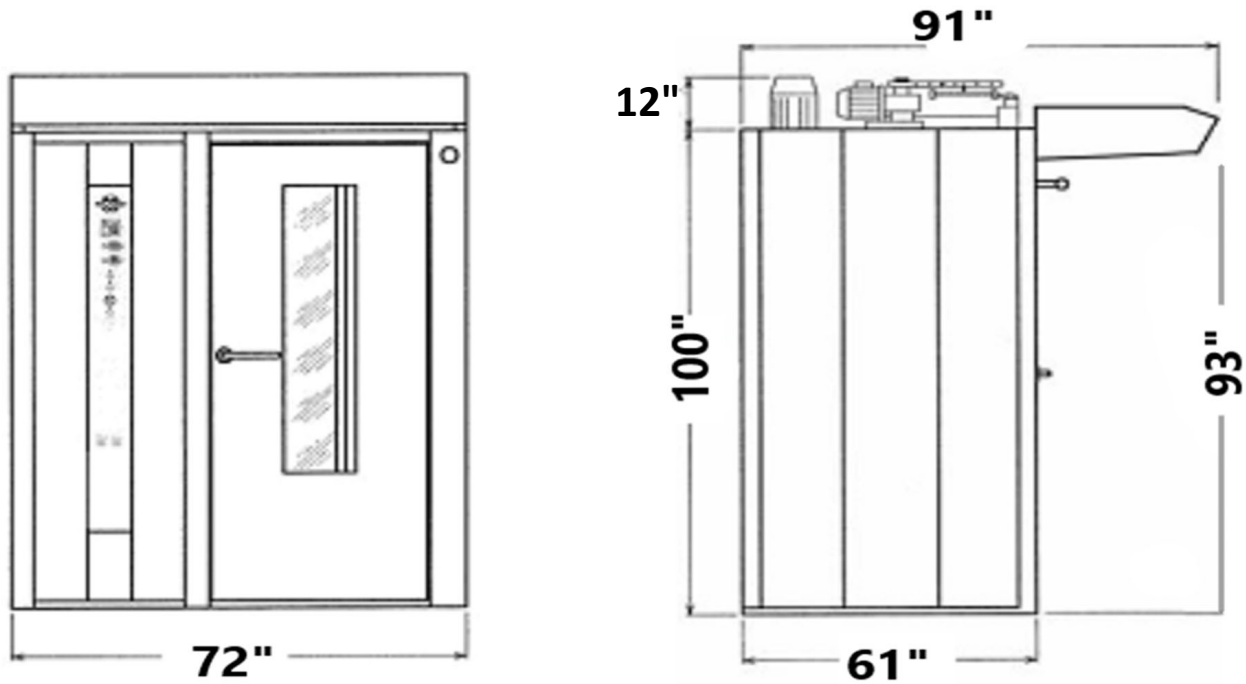


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Double-Rack Rotary Oven, Electric

ABSMRO-2E



Dimensions shown with standard canopy.

MODEL ABSMRO-2E UTILITY SPECIFICATIONS	
Power Rating	70 kW + 1.3 kW electric controls
Supply Voltage	208/60/3 Other voltages available on request
Plug	Hard Wired, 3 P +GND, No Neutral
Current Rating @ 208/3	225 Amps
Breaker Size	250 Amps
Water Pressure	30-60 PSI
Water Condition	Softened, Filtered

ABSMRO-2E CAPACITIES	
18" x 26" pans	(2) Racks - 18 trays/rack
Standard Bread 22-34 oz	160 loaves/bake
Rolls: 2.1 oz	90 dozen/bake
Baguettes: 18 oz	180/bake
Pies: 3.6 oz	57 dozen/bake

SHIPPING							
Model	Crated Dimensions Height x Width x Depth	Unit Dimensions Height x Width x Depth	Weight	Net Weight	Freight Class	Door Clearance	Fork Lift Delivery Recommended
ABSMRO-2E	99" x 75" x 65"	112" x 72" x 61"	2810	2756	110	Verify path from loading dock to install location.	Yes

ABSMRO-2E ships in one piece