

BakerSeries Electric Roll-in Rack Oven

MODEL: LRO-1E

INSTALLATION REQUIREMENT

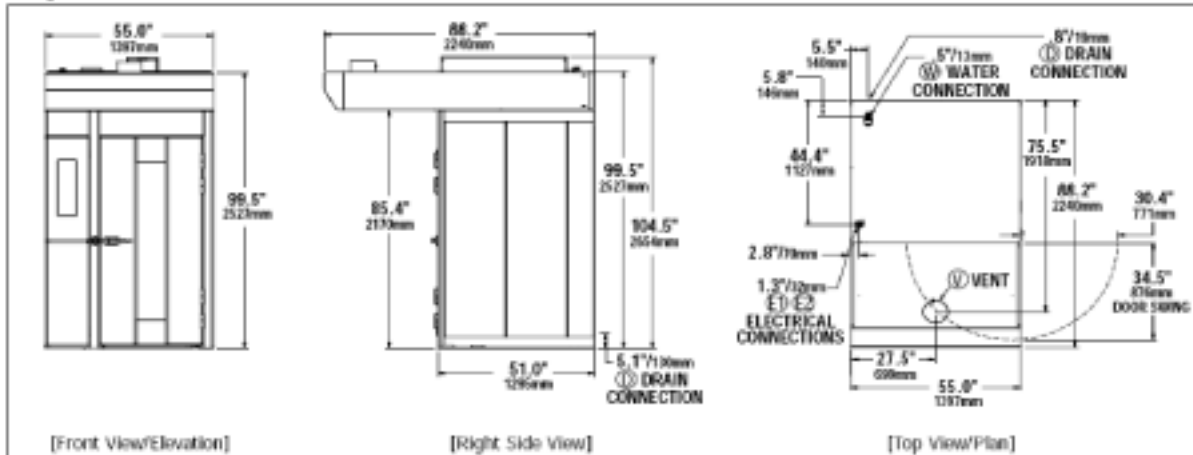
Oven ships one-piece but can be split for movement through 36" opening

1/2" EMT Connection to E1 = 120 VAC 1-Phase for controls and lift and rotate, 1 1/4" EMT Connection to E2 208-240 VAC 3-Phase for circulation blower and heaters

- 1/2" NPT Water Connection
- 3/4" NPT Vented drain
- 8" Round vent collar (consult local codes for installation requirements) Roof vent not included

OPTIONS & ACCESSORIES

Single Oven Racks



Model	Height x Width x Depth*	Clearance from combustible surfaces**	Weight		Freight Class
			Actual	Shipping	
LRO-1E	104.5" x 55.0" x 88.2"	Sides 0" Back 0"	2500	2900	70

* 112' ceiling clearance required for tip-up ** Noncombustible floor supported by Noncombustible structure

Model	Electrical Requirements					Water	Drain
	Connection	Voltage	Total kW	Phase	Amps / Line		
LRO-1E	E-1	120 VAC / 60Hz	1.5	1	12	1/2" NPT (9 GPM @ 40 PSI)	3/4" NPT (210F, 1 GPM max)
	E-2	208 VAC/60Hz	39	3	117		
		240 VAC/60Hz	39	3	101		
		480 VAC/60Hz	39	3	45		

IMPORTANT: Your local water conditions may damage your LBC appliance. Failure to properly treat water may result in damage and may void your warranty. Ensure that your water supply meets these minimum water quality specification.

Parameter	Unit	Value
Alkalinity	ppm	22
Aluminum	ppb	17
Calcium	ppm	3.3
Free Chlorine Residual	ppm	0.6

Parameter	Unit	Value
Magnesium	ppm	0.65
pH	s.u.	8.5
Sodium	ppm	8.5
Total Hardness	ppm	11.9