

Item No.: _____

Project: _____

Quantity: _____

Roll-In Proofer — Standard, Two Door, 75.5" Wide

Series LRP2S-30 to -120



LRP2S-40 (rack not included)



Short Bid Specification:

Proofer shall be an **LBC Bakery Equipment Model LRP2S-__** (insert 30, 40, 50, 60, 70, 80, 90, 100, 110 or 120 to indicate desired depth). Appliance shall be electrically heated with two doors, a quick response air-wash heat and humidity system and modular foam-insulated panel construction. Interior shall be 300 series stainless steel with perimeter bumpers to protect doors and walls. Doors shall have magnetic seals, automatic closers and full-width protective bar handles. Computerized control shall be door mounted at eye-level with accurate LED displays for Time, Temperature and Humidity. Complete appliance shall have all features listed and, if selected, optional 300-series stainless steel floor and/or 72610-48 water filtration system.

Standard Product Warranty:

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

Rack Capacity:

Model	Side Load	End Load	Double
LRP2S-30	2	3	N/A
LRP2S-40	4	3	2
LRP2S-50	4	3	2
LRP2S-60	6	6	2
LRP2S-70	6	6	2
LRP2S-80	8	6	4
LRP2S-90	8	9	4
LRP2S-100	10	9	4
LRP2S-110	10	12	4
LRP2S-120	12	12	6

Construction Features:

- Heavy-duty stainless steel exterior with 300 series stainless steel interior and aluminized steel top
- Foam-insulated walls, ceiling and doors
- Modular wall and ceiling panels with cam interlocks
- Tubular heaters; non-submerged to extend life
- Lighted interior
- Inner bumpers to protect interior walls and doors
- 208/240VAC 1- or 3-phase power, field convertible

Performance Features:

- Rapid responding air-wash heat and humidity system
- Proofing Heat Range: 70-120 deg F
- Humidity Range: 50-99%
- PID-type controller design to ensure rapid and accurate response without overshoot

Control Features:

- Control is mounted in the door at eye-level
- Large LED displays for Time, Temperature, and Humidity
- Five unique timers to manage multiple products simultaneously

Options and Accessories:

- Rugged 300-series stainless steel floor
- 72610-48 Water Filtration System

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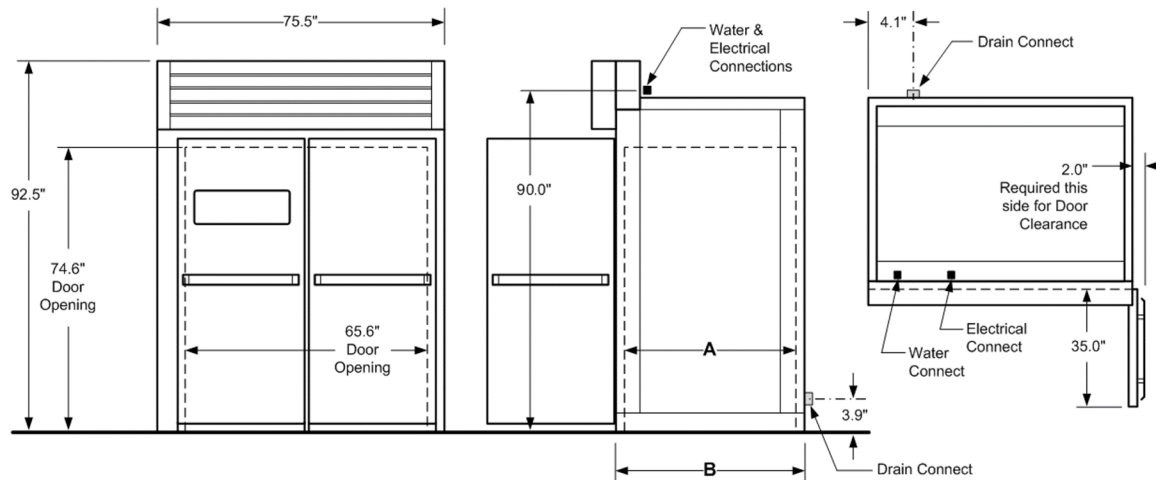
Series LRP2S-30 to -120

Installation Requirements:

- Factory authorized start-up required
- Ships knocked down. Requires on-site assembly
- Appliance is designed to operate at normal room temperatures
- Clearance to combustibles is 0" sides and back
- Floor must be level to within 1/8" per foot. Difference for entire floor must not exceed 3/4"
- For installation on non-porous surfaces only

Options and Accessories:

- Stainless Steel Floor
- 72610-48 Water Filtration Assembly



Dimensions:

Model	Dim A (in)	Dim B (in)
LRP2S-30	26.1	31.1
LRP2S-40	36.1	41.0
LRP2S-50	46.1	51.0
LRP2S-60	56.1	61.0
LRP2S-70	66.1	71.0
LRP2S-80	76.1	81.0
LRP2S-90	86.1	91.0
LRP2S-100	96.1	101.0
LRP2S-110	106.1	111.0
LRP2S-120	116.1	121.0

Shipping Information:

Weight (lbs)		Freight Class
Actual	Shipping	
773	1200	85
841	1282	
899	1454	
967	1536	
1035	1618	
1093	1790	
1039	1872	
1107	1954	
1165	2126	
1233	2208	

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:

Model	Voltage	Total kW	MCA		MOP		Water	Drain
			1 Phase	3 Phase	1 Phase	3 Phase		
LRP2S-(30 to 80)	208	5.0	30	20	50	50	1/2" NPT, cold, filtered	3/4" copper, Route to air gap drain
	240	6.6	35	20	50	50		
LRP2S-(90 to 120)	208	10.2	N/A	35	N/A	60	1/2" NPT, cold, filtered	3/4" copper, Route to air gap drain
	240	13.2	N/A	40	N/A	60		