

Roll-In Proofer — Standard, Two Door, 58.4" Wide

Series LRP2N-30 to -120



LRP2N-40 (rack not included)



Meets UL 197 and NSF 2 Standards

Short Bid Specification:

Proofer shall be an **LBC Bakery Equipment Model LRP2N-__** (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
LRP2N-30	1	1	N/A
LRP2N-40	3	2	1
LRP2N-50	3	3	1
LRP2N-60	4	4	2
LRP2N-70	5	5	2
LRP2N-80	6	6	2
LRP2N-90	7	7	3
LRP2N-100	8	8	3
LRP2N-110	8	8	3
LRP2N-120	9	9	3

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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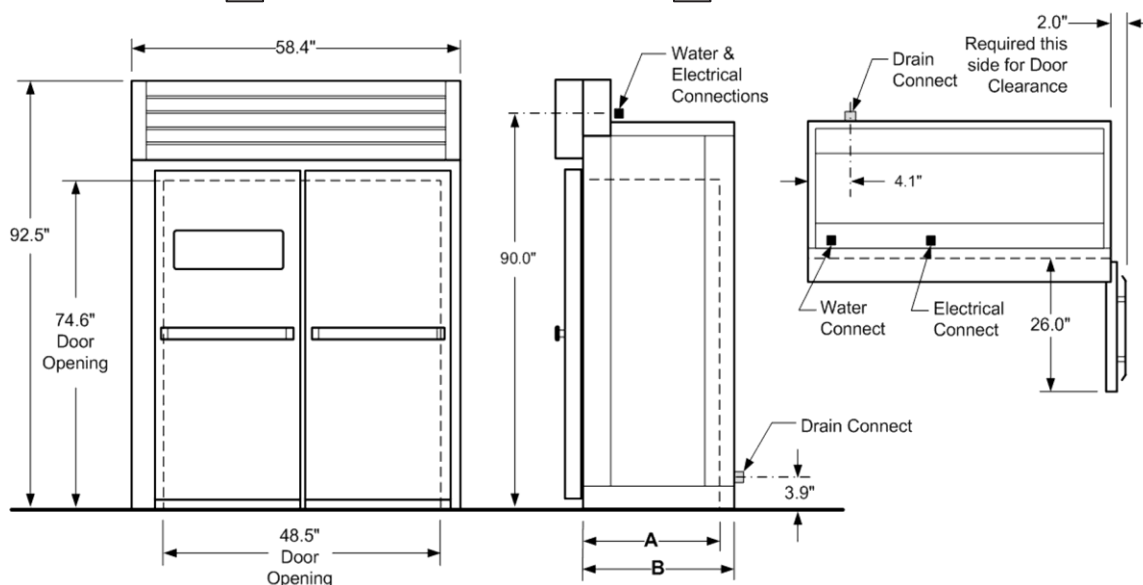
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Installation Requirements:

- 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 ☐ Correctional Package



Dimensions:

Model	Dim A (in)	Dim B (in)
LRP2N-30	26.1	31.1
LRP2N-40	36.1	41.0
LRP2N-50	46.1	51.0
LRP2N-60	56.1	61.0
LRP2N-70	66.1	71.0
LRP2N-80	76.1	81.0
LRP2N-90	86.1	91.0
LRP2N-100	96.1	101.0
LRP2N-110	106.1	111.0
LRP2N-120	116.1	121.0

Shipping Information:

Weight (lbs)		Freight Class
Actual	Shipping	
1070	1170	85
1102	1227	
1075	1200	
1306	1431	
1363	1488	
1510	1635	
1655	1781	
1801	1926	
1962	2086	
2132	2256	

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:

Voltage	Total kW	MCA		MOP		Water	Drain
		1 Phase	3 Phase	1 Phase	3 Phase		
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		

Water Filtration System

Model 72610-48



72610-48 Filter System Shown

Short Bid Specification:

Water Filter shall be an **LBC model number 72610-48**. The filter shall include one carbon block filter, one scale inhibitor, one bowl wrench and one 1/2" NPT ball valve.

Standard Product Warranty:

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

Construction Features:

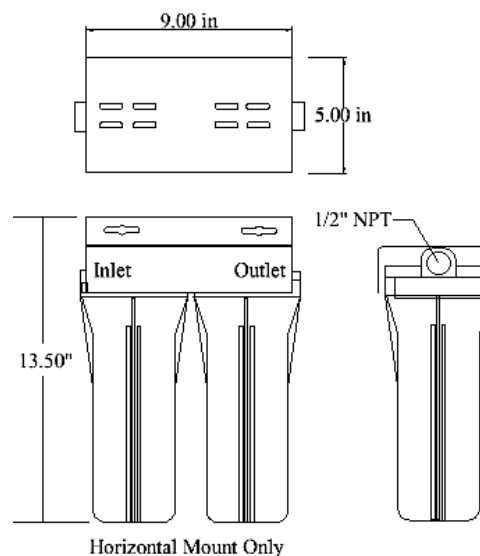
- NSF Listed
- Includes Ball Valve, Bowl Wrench, Carbon and Scale Filters
- Horizontal Steel Mounting Bracket

Performance Features:

- 125 PSI Max Incoming Pressure
- 125 Degrees F Max
- Flow Rate .2-20 GPM
- Reduces Scale
- Reduces Chlorine

Replacement Cartridges :

Model Number	Type	Weight
72610-48A	Scale Stick Filter	1/4 lb
72910-48B	Carbon Block Filter	1 lb



Shipping Information:

Ship Weight
7 lbs