

Item No.: _____

Project: _____

Quantity: _____

Roll-In Proofer — Standard, Two Door, 102.5" Wide

Series LRP3-30 to -120



LRP3-40 (rack not included)



Short Bid Specification:

Proofer shall be an **LBC Bakery Equipment Model LRP3-__** (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 |
|----------|-----------|----------|--------|
| LRP3-30 | 3 | 4 | N/A |
| LRP3-40 | 3 | 4 | 3 |
| LRP3-50 | 6 | 4 | 3 |
| LRP3-60 | 9 | 8 | 3 |
| LRP3-70 | 9 | 8 | 3 |
| LRP3-80 | 12 | 8 | 6 |
| LRP3-90 | 12 | 12 | 6 |
| LRP3-100 | 15 | 12 | 6 |
| LRP3-110 | 15 | 16 | 6 |
| LRP3-120 | 18 | 16 | 9 |

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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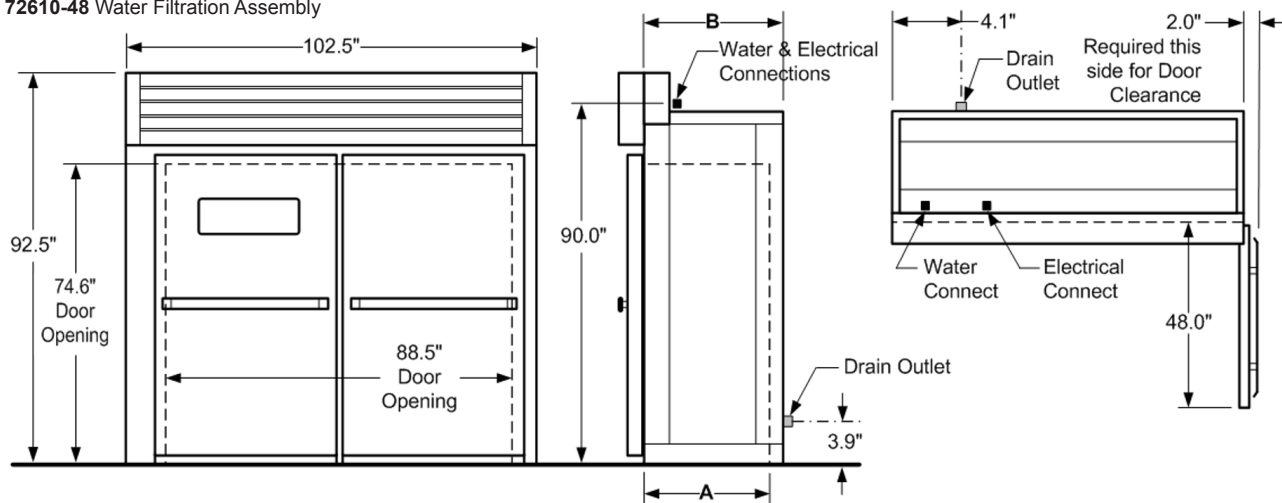
Series LRP3-30 to -120

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) |
|----------|------------|------------|
| LRP3-30 | 26.1 | 31.1 |
| LRP3-40 | 36.1 | 41.1 |
| LRP3-50 | 46.1 | 51.1 |
| LRP3-60 | 56.1 | 61.1 |
| LRP3-70 | 66.1 | 71.1 |
| LRP3-80 | 76.1 | 81.1 |
| LRP3-90 | 86.1 | 91.1 |
| LRP3-100 | 96.1 | 101.1 |
| LRP3-110 | 106.1 | 111.1 |
| LRP3-120 | 116.1 | 121.1 |

Shipping Information:

| Weight (lbs) | | Freight Class |
|--------------|----------|---------------|
| Actual | Shipping | |
| 705 | 1161 | 85 |
| 801 | 1271 | |
| 847 | 1411 | |
| 943 | 1521 | |
| 1039 | 1631 | |
| 1085 | 1771 | |
| 1272 | 2058 | |
| 1368 | 2168 | |
| 1414 | 2308 | |
| 1510 | 2418 | |

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 | | |
| LRP3-(30 to 80) | 208 | 5.0 | 30 | 18 | 50 | 50 | 1/2" NPT, cold, filtered | 3/4" copper, Route to air gap drain |
| | 240 | 6.6 | 34 | 20 | 50 | 50 | | |
| LRP3-(90 to 120) | 208 | 10.2 | N/A | 35 | N/A | 60 | | |
| | 240 | 13.2 | N/A | 39 | N/A | 60 | | |