Project: _



RPW1S Single Wide Retarder/Proofer

STANDARD FEATURES

- Patented air flow system
- Easy access heat and humidity system
 - Internally mounted
 - No flushing required
- Field reversible door
- Eye-level digital control panel
 - Set heat/humidity system
 - Set retarding temperature
 - Four independent timers
- Programmable 24-hour timer for one or seven day cycle
- Stainless steel interior and exterior
- Configured for remote R404A refrigeration
- Field assembled shipped knocked down
- 99.5" overall height to match rack oven

OPTIONS & ACCESSORIES

- □ Low profile, 94" overall height
- □ Stainless steel floor no ramp required
- □ Self-contained R404A refrigeration 40.5"D & 60.5"D only
- □ Configured for remote R407A refrigeration
- Interior light
- Prison package
- □ Upper side trim 1 or 2 sides

MODEL CONFIGURATIONS

🗅 40.5"D

- One Single End, Two Single Side or One Double Side Load Racks
- 🖵 60.5"D
 - Two Single End, Three Single Side or One Double Side Load Racks
- 🖵 80.5"D
- Three Single End, Four Single Side or Two Double Side Load Racks
 100.5"D
 - Four Single End, Five Single Side or Two Double Side Load Racks
- 🖵 120.5"D
 - Five Single End, Six Single Side or Three Double Side Load Racks





Area Reserved For Consultant & Contractor Approvals



19220 State Route 162 East Orting, WA 98360 www.baxtermfg.com

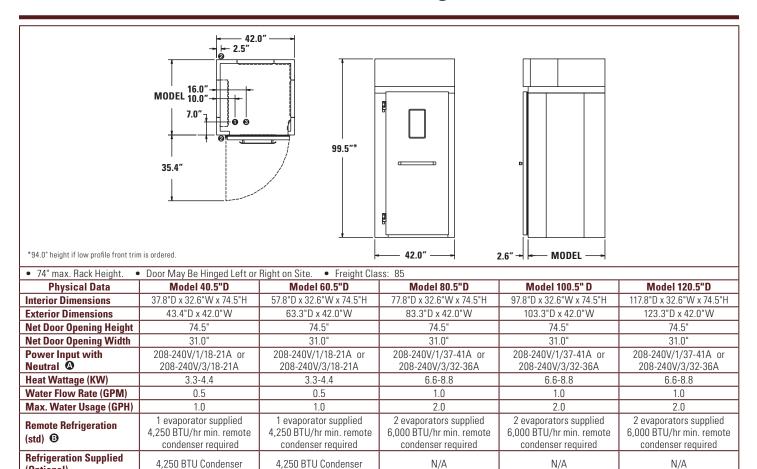
Factory (360) 893-5554

Customer Care (800) 777-2828 or (800) 333-7447

Customer Care Fax (937) 332-2852



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UTILITIES & NOTES

(Optional)

- Water: ½2" FNPT cold water 30-80 psi at 85"AFF (215.9 cm). Max. water usage varies by depth. See chart above for specific information.
 - NOTE: Water supply must have the proper hardness, pH & chloride concentration. Consult your local water company and/or water conditioner dealer before installation.
 - Water hardness range: 2-4 grains per gallon.
 - pH range: 7.0 to 8.0.
- Range for chloride concentration: 0-30 ppm.
- Orain: 1/2" FNPT, front or rear drain at 5"AFF (12.7 cm). Rte to air-gap drain.
- Power: Provide connection(s) at 85"AFF (215.9 cm). See chart above.
 Neutral wire circuitry needed to provide 110-120V for control components. A separate line may be run or a transformer will be required if 110-120V is not available.
- Befrigeration: Requirements shown are based on use of frozen product, an ambient temperature of 90°F and a minimum of 2 hours to attain retarding temps from proofing temps. Consult factory for additional refrigeration requirements if faster times are needed or if fresh products are used.

Installation: Floor should be level within V_8'' per foot for proper installation. Slope should not exceed 34'' in all directions under the unit.

Shipping: Contact factory for shipping information.

- Important:
 - Do not route utilities (wiring, plumbing, etc.) in or under the non-combustible floor beneath the proofer.
 - A minimum of 1" airgap between proofer and oven recommended to ensure proper proofer operation.

10' ceiling height is recommended for airflow around condenser and service access.
 For proper operation, maximum temperature around condensing unit on the ceiling should not exceed 100°F.

SHORT SPECIFICATION

The retarder/proofer shall be of stainless steel construction, manufactured in the United States by Baxter Mfg. The unit footprint shall be no wider than 42.0" and have two height options to meet the needs of the site and the project. Built using modular panel construction with cam lock attachment, the retarder/proofer shall incorporate foam insulation and gaskets to form a strong, energy efficient enclosure. Nonmetallic interior bumpers shall protect the interior on all sides.

The retarder/proofer shall include eye level, digital controls in the door, and a patented air flow system. No ramp is required for this unit. The controls will independently set temperature and humidity for precise proofing and retarding control. Four individual count-down timers for products with different time requirements shall be provided. The air flow system will include an internally mounted humidifier. No flush cleaning is required. The unit will typically be configured to utilize a remote refrigeration system using R407A or R404A refrigerant. Refrigerant type must be specified at time of order. Required evaporator(s) will be supplied with the retarder/proofer. The retarder/proofer door shall be field reversible.

The retarder/proofer will bear the following agency approvals: UL for safety and sanitation for the U.S. and Canada.

Manufacturer reserves the right to make changes in sizes and specifications.



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