

Belshaw Adamatic

## BAP-2 Series Proofer, Roll-in, 2-Door

### Construction

- Stainless steel exterior with 300 Series s/s interior and aluminized steel top
- Foamed insulation in walls ceilings and doors
- Modular wall and ceiling panels with cam lock construction
- Heavy duty welded s/s hinges
- Rapid responding air-wash heat and humidity system
- Depth up to 120", capacity up to 14 racks
- 208/240 VAC, either 1 or 3-phase, field convertible

### Operation

- 70°-120° F proofing range
- 50 - 99% humidity range
- Non-submerged calrod type heaters
- Interior bumpers protect interior walls from damage
- Lighted interior

### Controls

- Digital set Temperature, Humidity, Time
- PID type controls for rapid accurate response without overshoot
- All digital controls mounted in the door at eye-level
- Large LED display

### Options

- Stainless steel floor
- Pass-through option (spec sheet available)
- Prison package

### Model/Rack Capacity\*

Model/Depth	Side Load 28.4"Wx18.0"D	End Load 26.0"Wx20.4"D	Double 28.4"Wx36.0"D
BAP-2-30	2 Racks	3 Racks	None
BAP-2-40	4 Racks	3 Racks	2 Racks
BAP-2-50	5 Racks	5 Racks	2 Racks
BAP-2-60	6 Racks	6 Racks	3 Racks
BAP-2-70	7 Racks	7 Racks	3 Racks
BAP-2-80	9 Racks	8 Racks	4 Racks
BAP-2-90	10 Racks	10 Racks	5 Racks
BAP-2-100	11 Racks	10 Racks	5 Racks
BAP-2-110	12 Racks	13 Racks	5 Racks
BAP-2-120	14 Racks	13 Racks	7 Racks

\*Racks may be snug at maximum capacity. For details of rack arrangement, see the Rack Capacity Guide at <http://www.belshaw-adamatic.com/specs/belshaw-adamatic-rack-capacity-guide.pdf>



BAP-2-40 Proofer

### Short Bid Specification

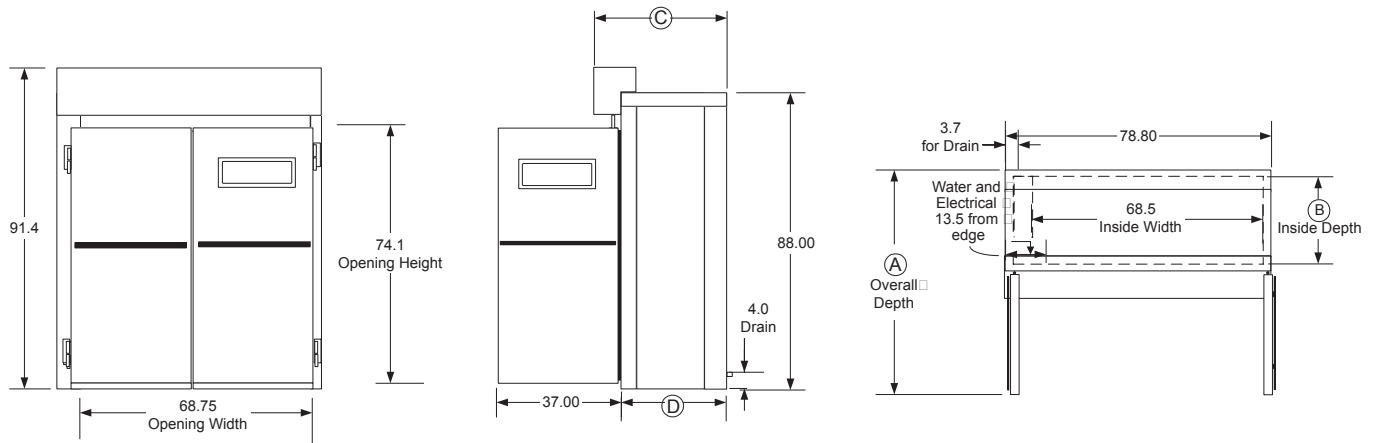
**Rack Proofer Model BAP-2-xxx** [insert 30 thru 120] shall be a 5 to 13.2 kW electrically heated, double door roll-in rack unit with: quick responding air-wash heat / humidity system; modular cam lock panel construction with foamed insulation; all stainless steel interior, with protective cart bumpers; heavy-duty doors with magnetic seal/mechanical closure system and full width protective bar handle; simple computerized controls, door mounted at eye-level, with accurate digital temperature, humidity and time readouts; plus all the features listed and options checked.

### Standard Product Warranty

One-Year Parts and Labor, USA and Canada.  
(USA includes 50 states + DC unless specified)

### Certifications





**Dimensional Data**

Freight Class=70

Model	Height		Width		Depth				Approx Weight (lbs)	
	Int	Ext	Int	Ext	"A"	"B"	"C"	"D"	Actual	Ship
BAP-2-30	74.1"	91.4"	68.8"	78.8"	68"	26"	39.5"	31.1"	1100	1200
BAP-2-40					78"	36"	49.5"	41.1"	1157	1282
BAP-2-50					88"	46"	59.5"	51.1"	1329	1454
BAP-2-60					98"	56"	69.5"	61.1"	1411	1536
BAP-2-70					108"	66"	79.5"	71.1"	1538	1663
BAP-2-80					118"	76"	89.5"	81.1"	1665	1790
BAP-2-90					128"	86"	99.5"	91.1"	1424	1549
BAP-2-100					138"	96"	109.5"	101.1"	2007	2051
BAP-2-110					148"	106"	119.5"	111.1"	2178	2303
BAP-2-120					158"	116"	129.5"	121.1"	2260	2385

**Water Supply and Drainage Requirements**

Model	Water Supply	Drainage
BAP-2-(30-80)	1/2" NPT .07 GPM @ 60 PSI	1/2" PVC; 110°F <1 GPM Max Vented
BAP-2-(90-120)	1/2" NPT .14 GPM @ 60 PSI	

**Electrical Requirements**

Model	Voltage	Total kW	1-Phase	3-Phase
BAP-2-(30-80)	208 VAC	5 kW	24.0 A	13.8 A
	240 VAC	6.6 kW	27.5 A	15.8 A
BAP-2-(90-120)	208 VAC	10.2 kW	48.0 A	27.6 A
	240 VAC	13.2 kW	55 A	31.6 A

**Installation Requirements**

- Requires on-site installation
- KD shipment. When disassembled, can fit through 36" opening
- Consult factory for shipment fully assembled
- 208/240 VAC, either 1 or 3-phase, field convertible
- 1/2" NPT cold water connection
- 1/2" PVC vented drain connection
- This appliance is designed to operate at normal room temperatures; if installed next to an oven or other heat source allow a minimum clearance of 4" to prevent heat transfer.
- Clearance from combustibles is 0.0" sides and back
- 2" clearance on both sides, required for door to open 90°
- For install on non-porous surfaces only
- Your local water conditions may damage your 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 specifications:
  - Alkalinity: 22 ppm
  - Aluminum: 17 ppm
  - Calcium: 3.3 ppm
  - Free chlorine residual: 0.6 ppm
  - Magnesium: 0.65 ppm
  - PH range: 8.5 s.u.
  - Sodium: 8.5 ppm
  - Total Hardness: 11.9 ppm
  - Consult your local water treatment company for proper water filtration system.