



ASSOCIATED
ENVIRONMENTAL SYSTEMS

LABORATORY OVENS



BD-900 Series

Temperature Range: +100°F to +425°F
(+38°C to +220°C)

UNIT SPECIFICATIONS

MODEL #	WORKING VOLUME	INTERNAL DIMENSIONS (H X W X D)	EXTERNAL DIMENSIONS (H X W X D)	TEMPERATURE RANGE	TEMPERATURE RISE TIME	POWER REQUIREMENTS
BD-900	.5 Cubic Ft.	9" x 11" x 12"	22" x 15" x 16"	+100°F to +425°F +38°C to +220°C	Approximately 20 minutes	110/120Volt 50/60 HZ
BD-901	1 Cubic Ft.	13" x 12" x 11"	29" x 18" x 17"	+100°F to +425°F +38°C to +220°C	Approximately 20 minutes	110/120Volt 50/60 HZ
BD-902	2 Cubic Ft.	16" x 16" x 16"	32" x 22" x 22"	+100°F to +425°F +38°C to +220°C	Approximately 20 minutes	110/120Volt 50/60 HZ
BD-904	4 Cubic Ft.	22" x 18" x 18"	38" x 24" x 24"	+100°F to +425°F +38°C to +220°C	Approximately 20 minutes	110/120Volt 50/60 HZ
BD-908	8 Cubic Ft.	24" x 24" x 24"	42" x 30" x 30"	+100°F to +425°F +38°C to +220°C	Approximately 20 minutes	110/120Volt 50/60 HZ
BD-927	27 Cubic Ft.	36" x 36" x 36"	57" x 42" x 42"	+100°F to +425°F +38°C to +220°C	Approximately 20 minutes	110/120Volt 50/60 HZ

▲ STANDARD FEATURES:

- All Solid State Proportional Controller
- 2" Diameter Access Port in Left Wall
- Forced Air Circulation to Maintain Precise Temperatures
- Adjustable High Temperature Fail-Safe

▲ OPTIONS:

- Higher Temperature Ranges
- Fully Adjustable Shelf
- Programmable Controller
- RS-232C
- IEEE-488 Interface
- Floor Stand with Casters
- Chart Recorders
- Additional Ports and Plugs

In line with our corporate policy of continuing product improvement and quality control, Associated reserves the right to change product specifications without notice.

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