



WISCONSIN OVEN

EBO Series Express Batch Oven
26 Standard Sizes • Gas or Electric Heat

**Now You Can Get
Unsurpassed Quality
Quickly & Competitively!**

Premium Quality:

- Heavy Duty Construction with Quality Components
- Built to Last!! Backed by our Exclusive & Unprecedented 5-Year WOW™ Warranty
- Excellent Uniformity & Heating Rates
- Factory Adjusted & Tested Prior to Shipment
- Ships Completely Assembled



Shown with optional upgrades

2675 Main Street • PO Box 873 • East Troy, WI 53120 USA
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Wisconsin Oven is a brand of Thermal Product Solutions, LLC

210-EBO-0216

Unequaled Standard Features

- 500° F Maximum Temperature Rating
- Exclusive 5-Year WOW™ Warranty
- High Volume Air Flow for Excellent Uniformity & Heating Rates
- Adjustable “H” Pattern Ductwork for Consistent Heat Distribution & Full Adjustability
- Combination Air Flow Through Work Chamber
- Roof-Mounted Blowers to Conserve Valuable Shop Floor Space
- Heavy Gauge Industrial-Grade Construction
- Heavy Duty Doors with Ball Bearing Hinges
- Fully Wired & Tested at Maximum Temperature
- Many Optional Items Available:
 - Doors on both ends for improved work flow
 - Insulated floor with wheel guides for reduced energy consumption
 - 12 gauge aluminized floor sheets to protect your floor
 - Motor operated dampers for quick cooling at end of cycle
 - Guaranteed temperature uniformity & certification
 - UL 508A certified & labeled control panel to meet requirements of the authority having jurisdiction
 - Door limit switch to shut heat off when doors begin to open to reduce hot air spill out
 - Digital process timer with auto-shutdown feature
 - Programmable controller to store multiple recipes (25) with multiple ramp/soak segments (500)
 - Temperature recorder



Wisconsin Oven Corporation

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EBO (EXPRESS BATCH OVEN) DATA SHEET



EBO-WL-H	CFM x 100	Horsepower	Kilowatts (Electric Ovens)	BTU's x 1,000 (Gas Ovens)	Chamber Volume (Cubic Feet)	Standard Track Centers (optional insulated floor w/ tracks)	Chamber Width	Chamber Length	Chamber Height	Outside Body Width**	Overall Length*	Overall Height* (Includes roof-mounted blowers)	Approximate Weight			
EBO-44-4	34	3	36	250	64	32"	4'	4'	4'	6'	5'	7'9"	2,115			
EBO-44-6	34	3	36	250	96							6'	9'9"	2,625		
EBO-44-8	34	3	48	250	128								8'	11'9"	3,055	
EBO-45-4	34	3	36	250	80			5'	4'		6'		6'	7'9"	2,295	
EBO-45-6	34	3	48	250	120							6'		9'9"	2,840	
EBO-45-8	34	3	48	325	160							8'		11'9"	3,315	
EBO-46-4	34	3	48	250	96		6'	4'	6'	7'	7'	7'9"	2,470			
EBO-46-6	34	3	48	325	144							6'	9'9"	3,050		
EBO-46-8	34	3	48	325	192							8'	11'9"	3,570		
EBO-48-4	34	3	48	325	128			8'	4'		8'	9'	9'	7'9"	2,815	
EBO-48-6	34	3	60	325	192									6'	9'9"	3,480
EBO-48-8	45	5	60	400	256									8'	11'9"	4,210
EBO-66-6	45	5	60	400	216	56"	6'	6'	8'	9'	7'	9'9"	3,600			
EBO-66-8	45	5	60	400	288							6'	11'9"	4,175		
EBO-68-6	45	5	60	400	288							8'	9'9"	4,065		
EBO-68-8	45	5	72	400	384			8'		11'9"	4,725					
EBO-610-6	45	5	84	500	360			10'		6'	8'	8'	11'	9'9"	4,585	
EBO-610-8	45	5	84	500	480										10'	11'9"
EBO-612-6	45	5	84	500	432		12'		9'9"						5,040	
EBO-612-8	60	7.5	84	500	576		12'	11'9"	5,490							
EBO-88-8	60	7.5	84	600	512		80"	8'	8'	10'	9'		11'9"	5,760		
EBO-810-8	60	7.5	84	600	640									10'	7,488	
EBO-812-8	60	7.5	84	750	768							12'		8,352		
EBO-814-8	86	10	108	750	896			14'	9,216							
EBO-816-8	86	10	120	800	1,024	16'		10,944								
EBO-820-8	120	15	144	800	1,280	20'		10,944								

*Overall Dimensions are approximate

**Add 1'3" for Control Panel to obtain approximate overall width



TPS

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