



# 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  
www.wisoven.com • sales@wisoven.com • 262-642-3938



Wisconsin Oven is a brand of Thermal Product Solutions, LLC


210-EBO-0116



# 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
  - Programmable controller to store multiple recipes (25) with multiple ramp/soak segments (500)
  - Temperature recorder

# 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'	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'		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'	4'	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'		4'	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'	9'9"		3,600			
EBO-66-8	45	5	60	400	288						8'		11'9"	4,175		
EBO-68-6	45	5	60	400	288						8'		6'	6'	9'	9'
EBO-68-8	45	5	72	400	384			8'		11'9"		4,725				
EBO-610-6	45	5	84	500	360			10'		9'9"		4,585				
EBO-610-8	45	5	84	500	480			10'		8'	8'	11'	11'9"	5'300		5,300
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'	10'		9'	5,760		
EBO-810-8	60	7.5	84	600	640								10'	11'9"	6,624	
EBO-812-8	60	7.5	84	750	768								12'	7,488		
EBO-814-8	86	10	108	750	896				14'		8,352					
EBO-816-8	86	10	120	800	1,024	16'			9,216							
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



## Wisconsin Oven Corporation

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TPS

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