

CB SERIES

Reach-In Cabinet Oven

Application:

The cabinet reach-in oven (CB Series) is used for industrial and laboratory applications such as drying, curing, and sterilizing.

Description:

The Cabinet Batch (CB) is offered in four sizes and has a maximum temperature rating of 650°F. The CB series oven is electrically heated and provides horizontal air flow through the work chamber, ensuring excellent temperature uniformity.

The heavy-duty interior design and construction makes the CB series oven ideal for any industrial application while the clean, sleek appearance of the exterior, and its quiet operation make it suitable for any laboratory environment.



Standard Features:

- Airflow pressure switches on all blowers
- Stainless steel interior
- 6" thick, 6# density, semi-rigid batt insulation
- 2 shelves included
- Eurotherm 3216 digital temperature controller
- High limit controller
- Incoloy sheathed elements
- Direct driven recirculation blower (low maintenance-no drive belts)
- Quiet operation
- Energy efficient
- 480/3/60 power supply (other voltages available)
- FM, NFPA, NEC compliant

Options:

- Programmable controllers
- Chart recorders
- Timers (process down and/or start-up)
- Main power disconnect switch
- Door limit switch
- Powered exhaust blower
- Enclosure cooling fan
- Class "A" operation
- PLC controls
- Data acquisition and recording



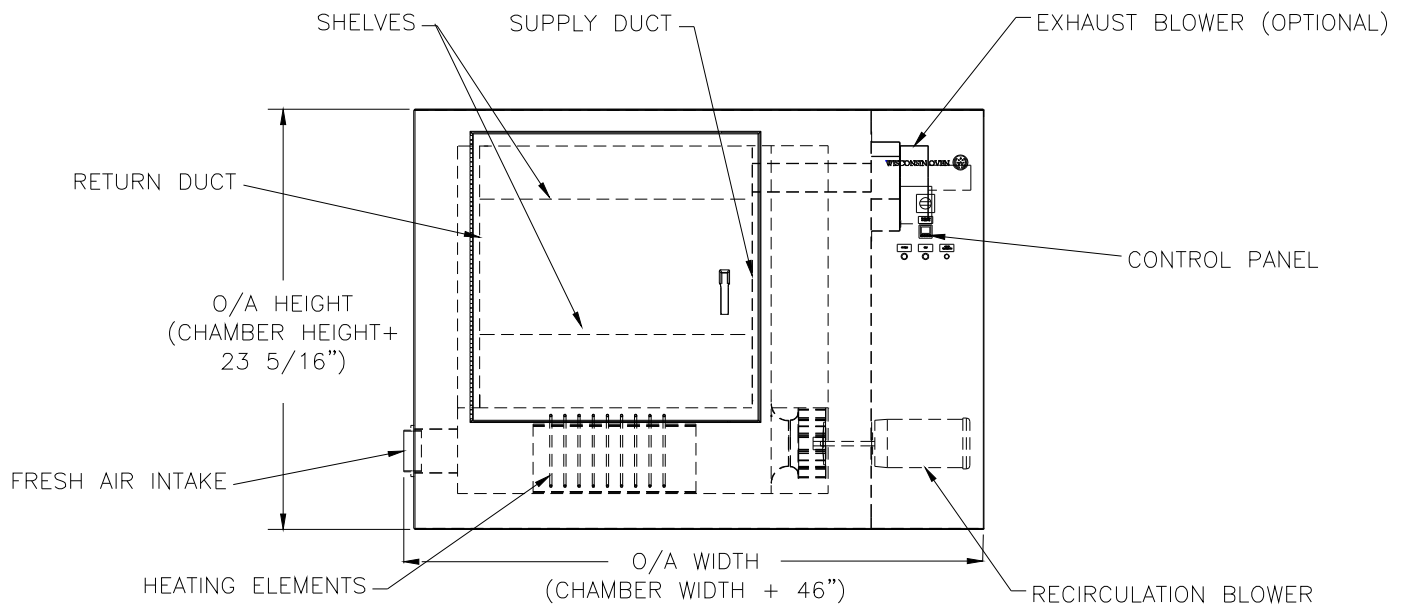
Wisconsin Oven Corporation

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Model	Chamber				Blowers & Burner Ratings			
	Width	Length	Height	Cubic Feet	Recirculation (CFM x 100)	Horsepower	KW	Exhaust Blower
CB-6-A	2	1.5	2	6	17	1.5	24	300 CFM 1/2 HP
CB-8-A	2	2	2	8	17	1.5	24	300 CFM 1/2 HP
CB-18-A	3	2	3	18	17	1.5	30	300 CFM 1/2 HP
CB-36-A	4	3	3	36	17	1.5	30	300 CFM 1/2 HP
CB-6	2	1.5	2	6	17	1.5	12	N/A
CB-8	2	2	2	8	17	1.5	18	N/A
CB-18	3	2	3	18	17	1.5	18	N/A
CB-36	4	3	3	36	17	1.5	24	N/A



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