Wisconsin Oven is a brand of Thermal Product Solutions, LLC

Composite Curing Ovens

Used for curing a wide variety of composite materials in the aerospace, automotive, wind power, and other industries.

**Features:**
- 100 standard models
- Maximum temperature - 500° F
- Combination air flow
- Excellent temperature uniformity
- Exclusive 5-Year WOW warranty

**Options:**
- Advanced control systems
- Vacuum pump & ports
- Thermocouple jack panels
- Digital programmable controller
- Process timer
- Disconnect switch
- Chart recorders/data acquisition
- Pressure transducers
- Motorized controlled dampers
- Insulated floor
- Many other options available upon request

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
Specifications

Batch ovens can be either gas fired or electrically heated. They feature heavy duty construction in standard or high capacity versions. A high pressure recirculation blower, along with fully enclosed & pressurized supply ducts, delivers heated air with a combination airflow arrangement. This type of uniform airflow ensures even heat distribution throughout the work chamber for a wide variety of load conditions.

All composite curing ovens are certified for +/- 5° or +/- 10° F at 350° F temperature uniformity before shipment, so no additional adjustments are necessary after installation. Tighter tolerances and different set points are also available upon request.

All units are fully factory tested, adjusted and certified by an extensive quality inspection PRIOR to shipment, which results in lower installation and start-up costs.

A micro-processor based digital instrument is used for accurate temperature management. A separate high limit instrument with manual reset provides over-temperature protection.

Wisconsin Oven Corporation
2675 Main Street • PO Box 873
East Troy, WI 53120 USA
Phone: (262) 642-3938
Fax: (262) 363-4018
www.wisoven.com
sales@wisoven.com

Wisconsin Oven is a brand of Thermal Product Solutions, LLC