## A WINSTON INDUSTRIES INNOVATION

# CVOP Thermalizer

## **CAT529-BDR CVAP® THERMALIZER OVEN**

## **Exclusive Technology**

Exclusive patented Controlled Vapor Technology (U.S. patent # 5,494,690) establishes that the water vapor content in the oven is the same as that of the food. This unique process gently reheats or cooks food to the highest yield and desired doneness temperatures every time.

## Easy-to-Use Controls

Easy-to-use controls. Simply select one of eight factory preprogrammed retherm and hold cycles. Each channel can be adjusted to fit your exact time and temperature need. The cabinet automatically holds food precisely at FDA-recommended temperatures and times. The control never needs calibration.

## Durable

Built to last with quality craftsmanship, high grade stainless steel construction, and full insulation on top, sides, and doors.

## Configuration/Capacity

Accommodates mobile basket dolly (not included) for easy transporting and handling of meals from packaging to freezer, refrigeration, retherm location (satellite site) and serving lines.

## **Industry Compliant**

CVap equipment complies with domestic and international requirements such as UL, C-UL, UL Sanitation, CE, MEA, and others.



CAT529-BDR **CVAP® THERM & HOLD** CABINET(ONLY) FULL SIZE MODEL WITH FAN 8000 Series, 8 - Channel Electronic Control

Precooked, prepackaged meals or individual food items, à la carte foods such as vegetables, sandwiches, ground and whole proteins, casseroles, combination dishes, soups, sauces, and some bake-able fry foods in wire baskets.



winston industries, llc. 2345 Carton Drive | Louisville, KY 40299 USA | www.winstonindustries.com Phone: 1.800.234.5286 | 1.502.495.5400 | Fax: 1.502.495.5458 Specifications subject to change without notice.

JOB	
ITEM#	

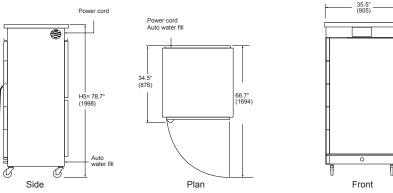


## CAT529-BDR CVAP® THERM & HOLD CABINET WITH BASKET DOLLY

## FULL SIZE MODEL WITH FAN

8000 Series, 8 - Channel Electronic Control





DRAWINGS NOT TO SCALE

capacity	size in (mm)	volts	hertz	ph	amps	watts	nema	ship wt. lb (kg)	ship cube
						US	/ CANADA		
See separate dolly spec	spec W= 35.5" (902)208	208	60	3	33.7	11215	15-50P	- 506 (252)	70.4 (2.0)
		240	60	3	29.2	11215	15-50P		
						INT	ERNATIONAL		
				NOTA	VAILABLE	FOR INTER	NATIONAL MARK	ET AT THIS TIME	

## Short Form Specs

Shall be Winston CVap Thermalizer Oven, Model CAT529-BDR without basket dolly, for reheating and serving precooked foods. Utilizes Controlled Vapor Technology (U.S. Patent #5,494,690) as a method and apparatus for reheating and holding hot foods, consisting of an air heater and water heater to establish ideal water vapor content that is in relation with the moistness characteristics for the food.

## Construction

Materials: To be commercial and institutional grade stainless steel interior and exterior to provide ease of cleaning and long service life with reasonable use and care.

Basket Dolly: Not included with this model. Heavy-duty stainless steel construction with four swivel heavy-duty casters. Available with wide basket, narrow basket, or narrow refrigeration configurations.

Doors: Field reversible hinges to allow door lift off to facilitate cleaning. Magnetic door latch.

Casters: 2 locking, 2 non-locking, heavy duty, non-marking.

Insulation: Full-perimeter.

Controller: Computerized processor control with eight preprogrammed retherm cycles which can be operator-adjusted to precise temperature, food texture, and time. Will automatically hold if required.

Water fill: Connect to potable water supply through saddle valve and tubing kit (supplied). Low mineral potable water is recommended, otherwise use deionizer / demineralizer to minimize corrosive damage.

Ventilation: Allow 2" (51 mm) clearance on sides, particularly around ventilation holes. Install with supplied casters or legs. Refer to owner's manual for specific installation instructions. Generally this equipment doesn't need to be installed under a mechanical ventilation system (vent hood). Check local health and fire codes for requirements specific to your location.

Electrical: Supplied with 84" (2134 mm) (minimum) power cord, and plug.

## Warranty

Limited 1 year warranty (excluding gaskets, lamps, hoses, power cords, glass panels, and evaporators). Warranty disclaimer for failure to clean. Ask for complete warranty disclosure.

## Specify the following when ordering:

Standard (No additional cost):

- 1. Voltage preference: 208V or 240V.
- 2. Hinge preference: Left or right hand hinge.
- 3. Caster or Leg preference: Choice of 3" (76 mm) casters, 5" (127 mm) casters, 4" (102 mm) legs, or 6" (152 mm) legs.

#### Optional (Additional cost):

- 1. Bumper Guard: Full-perimeter bumpers with 5" (127 mm) casters (2 locking, 2 non-locking).
- 2. Transport: Adds bumper guard base, cord wrap, and evaporator cover.
- 3. Extended Warranty: Adds parts and labor warranty coverage for one additional year.

### **Optional Items**

Cart Dolly 001	Basket dolly - Wide			
Cart Dolly 003	Basket dolly - Narrow Refrigeration			
Cart Dolly 004	Basket dolly - Narrow			
PS2429	External water filter for auto water fill			
PS2696	Mobile water removal dolly			
See separate spec sheets for canacity information on basket dollie				

See separate spec sheets for capacity information on basket dollies.

## BUY WINSTON SERVICE PARTS, ACCESSORIES, AND SUPPLIES ONLINE! Factory direct at www.winstonindustries.com

ractory direct at www.winstonindustries.et

