# A WINSTON INDUSTRIES INNOVATION CVQD Hold & Serve Drawer



## **HBB5D1 CVAP® HOLD & SERVE DRAWER**

### **Exclusive Technology**

Exclusive Controlled Vapor technology (U.S. patent # 5,494,690) establishes that the water vapor content in the drawer is the same as that of the food. This unique process controls moisture evaporation and saturation, so crisp foods stay crisp, and moist foods stay moist.

## Easy-to-Use Controls

Two electronic differential control key sets are easy to understand and reliable. These controls never need field calibration.

FOOD TEMP KEYS allow control of food temperature from 90 to 180° F (32 to 82° C).

FOOD TEXTURE KEYS maintain just-cooked texture. Set near FOOD TEMP for moist foods, or set higher for crisp foods. 250° F (121° C) maximum drawer temperature.

#### Durable

Built to last with quality craftsmanship, high grade stainless steel construction and full perimeter insulation.

## **Better Control of Food Quality**

Features radial fan for improved food quality with frequent drawer openings, full perimeter drawer gaskets, and digital readout for water temperature.

## **Industry Compliant**

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



## HBB5D1 **CVAP® HOLD & SERVE DRAWER** WITH FAN

**Electronic Differential Controls** 

CVap® Hold & Serve Drawers are designed for high quality holding and serving of a wide variety of menu items for extended times. They are ideal for holding, warming, and serving.



winston industries, Ilc. 2345 Carton Drive | Louisville, KY 40299 USA | www.winstonindustries.com Phone: 1.800.234.5286 | 1.502.495.5400 | Fax: 1.502.495.5458

ITEM#

JOB



## **HBB5D1 CVAP HOLD & SERVE DRAWER**

#### **WITH FAN**

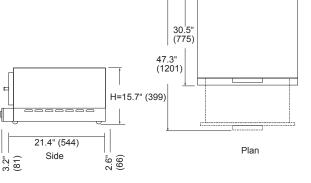
**Electronic Differential Controls** 

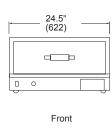












DRAWINGS NOT TO SCALE

capacity	size in (mm)	volts	hertz	ph	amps	watts	nema	ship wt. lb (kg)	ship cube
							US / CANADA		
1 STP 2 Half STP 3 Third STP 1 GP 1/1	H= 15.7" (399) H4= 19.2" (488) H6= 21.2" (538) W= 24.5" (622)	120	60	1	13.1	1572	US 5-15P (1) CAN 5-20P (1)	110 (50)	8.7 (0.25)
	D= 30.5" (775)	INTERNATIONAL							
Accepts up to 6" deep pans	` ′	230*	50/60	1	6.8	1572	N/A	110 (50)	call factory

STP= Steam table pan (12" x 20" x 2.5" (up to) 6") • H4= Height w/4" legs • H6= Height w/ 6" legs • GP= Gastronorm pan

#### Short Form Specs

Shall be Winston CVap Hold & Serve Drawer, model HBB5D1 with electronic differential controls to provide food temperature control from 90 to 180° F (32 to 82° C) and maintain food texture with settings from 90 to 180° F (32 to 82° C). 250° F (121° C) maximum drawer temperature. Utilizes Controlled Vapor Technology (patent #5,494,690) as a method and apparatus for 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: Interior to be stainless steel to provide ease of cleaning and long service life with reasonable use and care.

Drawers: To accept 1 full steam table pan (6" (152 mm) deep), 2 half steam table pans, 3 third steam table pans, or 1 1/1 gastronorm pans. Easy to remove and replace.

Insulation: Full-perimeter.

Controller: Electronic differential control allows precise control of food temperature and food texture.

Evaporator: Holds approximately 0.8 (3 L) gallons of water.

Water fill: Operated manually. Low mineral potable water is recommended, otherwise use deionizer/demineralizer to minimize corrosive damage.

Ventilation: Allow 2" (51 mm) ventilation clearance on sides, back, and top of equipment. Install with supplied legs or feet. Refer to owner's manual for specific installation instructions. Generally this equipment does not 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) power cord and plug.

Load limit: 20 lbs. (9.07 kg) per drawer.

#### 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. Feet: 1/2" (13 mm).
- \* Inquire about additional international voltages available.

#### Optional (Additional cost):

- 1. Legs: 4" (102 mm) legs or 6" (152 mm) legs.
- 2. Extended Warranty: Adds parts and labor warranty coverage for one additional year.
- 3. Added accessories or supplies.

Accessories & supplies (additional cost)

PS2259 Water fill trough PS2212 Perforated tray

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

