

#### **SPECIFICATIONS**

| Short Form Specs | Winston CVap Holding Cabinet, model HL4522-AL with electronic A-Series differential controls to provide precise food temperature from 90° F to 180° F (32° C to 82° C) and maintain food texture with settings labeled moist, soft moist, firm moist, and crisp. 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. Uniflo airflow design provides even heat distribution. Utilizes circulating fan to assist heat recovery. |
|------------------|--|
|                  |  |

| Construction              |  |  |  |  |  |  |  |
|---------------------------|--|--|--|--|--|--|--|
| Control                   | Electronic differential control with dials labeled Food<br>Temperature and Food Texture.   |  |  |  |  |  |  |
| Capacity                  | 14 Sheet Pan (18" x 26" x 1.25")<br>28 Steam Table Pan (12" x 20" x 2.5")<br>14 Gastronorm Pan 2/1   |  |  |  |  |  |  |
| Weight Tolerance          | 65 lbs. (29.25 kg) per rack.   |  |  |  |  |  |  |
| Electrical                | Supplied with 84" (2,134 mm) (minimum) power cord and plug   |  |  |  |  |  |  |
| Shelving                  | Adjustable, wire racks (standard 3.5" (89 mm) centers (OC). Rack supports accommodate wire racks, sheet pans, gastronorm, or steam table pans.   |  |  |  |  |  |  |
| Materials                 | To be commercial and institutional grade stainless steel interior and aluminum exterior to provide ease of cleaning and long service life with reasonable use and care.                      |  |  |  |  |  |  |
| Doors                     | Fully insulated aluminum exterior. Magnetic door latch.  |  |  |  |  |  |  |
| Casters                   | Includes two locking, two non-locking, heavy duty, non-marking.  |  |  |  |  |  |  |
| Water Fill                | Operated manually. Low mineral potable water is recommended, otherwise use deionizer/demineralizer to minimize corrosive damage.   |  |  |  |  |  |  |
| Installation Requirements | Allow at least 2" (51 mm) clearance on sides, particularly around ventilation holes. Allow at least 18" (457 mm) clearance from heat producing equipment, such as ovens or fryers. Generally |  |  |  |  |  |  |



**HL4522-AL**CVAP HOLDING CABINET
Electronic Differential Control

FULL SIZE MODEL, WITH FAN ALUMINUM EXTERIOR (SHOWN)











CVap® Holding Cabinets are designed for high quality holding of a wide variety of menu items for extended times. They can be used for proofing, holding, and serving.



## WINSTON FOODSERVICE

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.

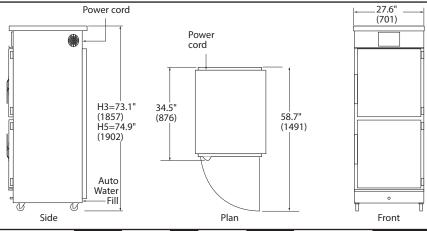
Unit must be installed at level.

JOB

ITEM#

Drawings not to scale





| capacity                     | size in (mm)                      | volts         | hertz | ph | amps | watts     | nema   | ship wt. lb (kg) | ship cube                        |  |  |
|------------------------------|-----------------------------------|---------------|-------|----|------|-----------|--|------------------|----------------------------------|--|--|
|                              |                                   | US / CANADA   |       |    |      |           |  |                  |                                  |  |  |
| 14 SP<br>28 STP<br>14 GP 2/1 | H5= 74.9" (1902)                  | 120           | 60    | 1  | 14.5 | 1730      | US 5-15P (The second se | 370 (168)        | C3,5=60.0 (1.7)<br>CT=73.9 (2.1) |  |  |
| WT= 29.5°<br>D= 34.5" (      | ` '                               | INTERNATIONAL |       |    |      |           |  |                  |                                  |  |  |
|                              | D= 34.5" (876)<br>DT= 37.6" (955) |               |       |    | CAL  | L FACTOR\ | FOR INFORMATI  | ON.              |                                  |  |  |

SP= Sheet Pan (18" x 26" x 1.25") • STP= Steam Table Pan (12" x 20" x 2.5") • GP= Gastronorm Pan • H3= Height w/3" casters • H5= Height w/5" casters • H7= Height w/transport or bumper guards • W7= Width w/transport or bumper guard • D7= Depth w/transport or bumper guard

**CONTROLLED VAPOR TECHNOLOGY** Exclusive Controlled Vapor technology (U.S. patent # 5,494,690) establishes that the water vapor content in the cabinet 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** Electronic differential controls are easy to understand and reliable. Never requires field calibration.

FOOD TEMP DIAL allows precise control of food temperature from 90 to 180°F (32 to 82°C).

FOOD TEXTURE DIAL maintains just-cooked texture with settings labeled moist, soft moist, firm moist, and crisp. No guesswork required.

# **BUILT TO LAST WITH QUALITY CRAFTSMANSHIP**, high grade stainless steel interior, aluminum exterior, and full insulation on top, sides, and doors.

# ALLOWS FOR BETTER CONTROL OF FOOD QUALITY,

hold your menu items at just-cooked quality and precise serving temperatures for extended times.

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

**WARRANTY**. Limited one year warranty. Warranty disclaimer for failure to clean. Ask for complete warranty disclosure.

#### SPECIFY THE FOLLOWING WHEN ORDERING:

#### Standard (No additional cost):

1. Voltage: 120V

\*Inquire about additional international voltages available.

- 2. Hinge preference: Left or right
- 3. Casters: 3" (76") casters

#### Optional (Additional cost):

- 1. Casters: 5" (127 mm) casters
- 2. 6" (152 mm) legs
- 3. Window: Window in doors
- 4. Locking handle
- 5. Cord wrap
- 6. Drain ball valve
- 7. Control cover
- 8. Bumper guard
- 9. Transport package
- 10. Solid rack supports: Solid stainless steel rack supports (replaces standard wire rack supports)
- 11. Automatic water fill system
- 12. Extended warranty

# Accessories & Supplies (Additional cost):

PS2206-4 Wire rack,chrome (Qty 4)
PS2206-5 Wire rack,chrome (Qty 5)
PS2938-4 Wire rack, SS (Qty 4)
PS2938-5 Wire rack, SS (Qty 5)

PS2553 8.5" (216 mm) Top cover extension PS2351 11" (279 mm) Top cover extension PS2696 Mobile water removal system

PS2429 External water filter (auto water fill units only)

FOR WINSTON SERVICE PARTS, ACCESSORIES, AND SUPPLIES ONLINE!

foodservice.winstonind.com/parts-supplies

