



PROJECT:	MODEL:	QUANTITY:	ITEM NO:

# HUMIDIFIED HEATED HOLDING TRANSPORT CABINETS

## Universal - Various Size Trays, Pans and Gastro-Norm

### HUMI-TEMP "UHS" SERIES

*The most versatile and best performing heated bulk food cabinet on the market today*



- 1 Unique design holds 12" x 20" pans, 18" x 26" sheet trays or GN containers on fully adjustable tray slides. Slides are removable for thorough interior cleaning
- 2 Humidity can be added to condition circulated heat, keeping food fresh and hot for hours
- 3 FWE's patented Humi-Temp heat and humidity system eliminates hot and cold spots by gently circulating hot, moist air throughout the interior of the cabinet
- 4 Controls are up-front, easy to read and set, and include a full-range °F/°C thermostat for easy operation. Thermometer continuously reads cabinet temperature – even without power source!
- 5 Made for transport applications - FWE cabinets are fully constructed of stainless steel, with a one piece tubular welded base frame, and designed to absorb vibration and shock during transport
- 6 Energy Star Approved - save money and protect the environment with the energy star approved UHS-12
- 7 Available for immediate shipment - FWE's popular UHS-12 is available to ship in 48 hours (Quick Ship terms and conditions apply)

**\*Two year limited warranty**



Adjustable Tray Slides



Humidity Pan



Control Panel



Built For Transport



**HUMI TEMP**

PROJECT:

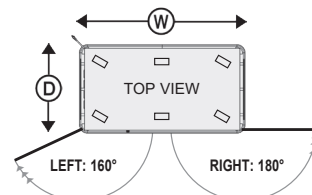
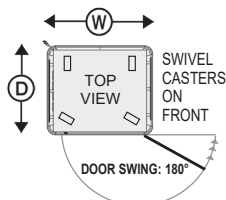
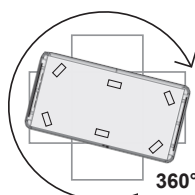
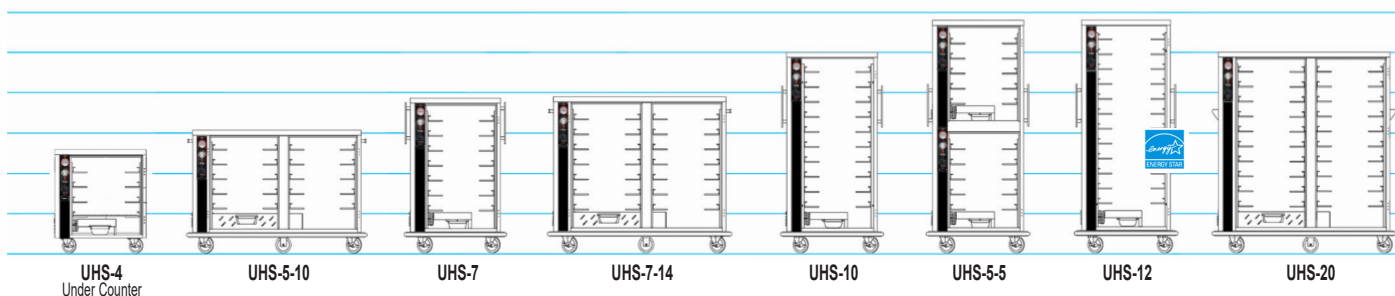
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# SPECIFICATIONS:

# HUMIDIFIED HEATED HOLDING TRANSPORT & SERVE CABINETS



## CAPACITIES OF TRAYS / PANS: 4.5" (114 mm) Spacings are Standard [A]

### STANDARD CAPACITY @ 4.5" Spacings (114 mm)

### OPTIONAL CAPACITY @ 3" Spacings (76 mm)

### OVERALL EXTERIOR DIMENSIONS IN. (mm) (Height Includes Casters)

### CLASS 100

34"



MODEL NUMBER	TRAY/PAN SLIDES PROVIDED	18 x 26	12 x 20	14 x 18	18 x 13	20 x 22	10 x 20	GN 2/1	GN 1/1	MAXI-PAN	TRAY/PAN SLIDES REQUIRED (Additional)	18 x 26	12 x 20	14 x 18	18 x 13	20 x 22	10 x 20	GN 2/1	GN 1/1	MAXI-PAN	HIGH "H"	DEEP "D"	WIDE "W"	NO. OF DOORS	CASTER SIZE	SHIP WT. LBS. (KG)
UHS-4 Under Counter	4 pr	4	8	8	8	4	8	4	8	4	6 pr (2 pr)	6	12	12	12	6	12	6	12	6	31.5" (800)	31.75" (806)	29.5" (749)	1	3.5"	225 (102)
UHS-5-10	10 pr	10	20	20	20	10	20	10	20	10	14 pr (4 pr)	14	28	28	28	14	28	14	28	14	37.75" (959)	33.5" (851)	58.5" (1486)	2	5"	365 (166)
UHS-7	7 pr	7	14	14	14	7	14	7	14	7	10 pr (3 pr)	10	20	20	20	10	20	10	20	10	47" (1194)	33.5" (851)	32.75" (832)	1	5"	265 (120)
UHS-7-14	14 pr	14	28	28	28	14	28	14	28	14	20 pr (6 pr)	20	40	40	40	20	40	20	40	20	47" (1194)	33.5" (851)	58.5" (1486)	2	5"	390 (177)
UHS-10	10 pr	10	20	20	20	10	20	10	20	10	15 pr (5 pr)	15	30	30	30	15	30	15	30	15	60.5" (1537)	33.5" (851)	32.75" (832)	1	5"	330 (150)
UHS-5-5 Split Cavity	5 ea cavity	10	20	20	20	10	20	10	20	10	14 pr (4 pr)	14	28	28	28	14	28	14	28	14	69.5" (1765)	33.5" (851)	32.75" (832)	2	5"	370 (168)
UHS-12	12 pr	12	24	24	24	12	24	12	24	12	17 pr (5 pr)	17	34	34	34	17	34	17	34	17	69.5" (1765)	33.5" (851)	32.75" (832)	1	5"	350 (159)
UHS-12P Pass-Thru	12 pr	12	24	24	24	12	24	12	24	12	17 pr (5 pr)	17	34	34	34	17	34	17	34	17	69.5" (1765)	35" (889)	32.75" (832)	2	5"	350 (159)
UHS-20	20 pr	20	40	40	40	20	40	20	40	20	30 pr (10 pr)	30	60	60	60	30	60	30	60	30	61.5" (1562)	33.5" (851)	58.5" (1486)	2	6"	500 (227)

[A] Universal tray slides accommodate: (1) 18" x 26", (2) 12" x 20", (2) 14" x 18", (2) 18" x 13", (1) 20" x 22", (2) 10" x 20" trays/pans. Uprights punched on 1.5" (38 mm) centers. Universal tray slides are adjustable. Number of tray slides are listed above. **Standard spacings are 4.5" (114 mm).**

**UHS-5-5 Split Cavity Capacity:** provides 2 compartments, each with separate controls; 5 pair of tray slides are provided in each compartment.

UHS models are available with: **Pass-thru Door** [add "P"], **See-thru Lexan Door** [add "L"], **Dutch Doors** [add "D"] **Note:** Dutch Doors are 2 half size doors only on full-size models.

\*UHS-4 is an under counter model. It is provided without a bumper and is provided with all swivel casters and with form grip flush in wall hand grips recess mounted on each side of the unit. Bumper can be added as an optional accessory.

## ELECTRICAL DATA

MODEL NUMBER	UHS-4, UHS-7, UHS-10, UHS-12	UHS-5-5 Split Cavity	UHS-5-10, UHS-7-14, UHS-20
VOLTS	120	120	120
WATTS	1315	2100	1650
AMPS	11	17.5	13.8
HERTZ	50/60	50/60	50/60
PHASE	Single	Single	Single
PLUG USA			
PLUG CANADA			
VOLTS	220-240	220-240	220-240
WATTS	1538	2480	1954
AMPS	6.4	10.3	8.1
HERTZ	50/60	50/60	50/60
PHASE	Single	Single	Single
PLUG USA			
PLUG CANADA			

\*Dedicated circuit.

**CONSTRUCTION.** Heliarc welded, single unit construction of stainless steel; 20 gauge polished exterior, 22 gauge stainless steel interior with easy-to-clean coved corners. Welded tubular base frame shall be 1" square, heavy gauge stainless steel tubing, with 10 gauge stainless steel reinforcing plates at corners.

**INSULATION.** "Ultra-Guard" UG-26 high density fiberglass insulation throughout; top, back, bottom, sides, and door(s).

**HANDLES.** Heavy-duty push bar handles, solid formed 1" x .375" thick; mounted at each end of unit. Mountings reinforced with stainless steel channel. UHS-4 is provided with form grip flush-in-wall hand grips recess mounted on each side of unit.

**BUMPER.** Solid 1.5" wide continuous wraparound aluminum channel, bolted to frame, with snap-in, non-marking vinyl cushion. Full perimeter bumper extends beyond doors, handles, etc., for added protection. Shall be continuous, with corner

cut-outs to facilitate cleaning. UHS-4 is standard without a bumper.

**DOORS AND LATCHES.** Flush mounted, stainless steel insulated doors. High temperature gasket sealed; gasket shall be cabinet mounted. Each door shall have two (2) heavy-duty edgumount die cast hinges. Door latch shall be edgumounted, full grip, and positive closing. The hinge and latch mountings are reinforced with stainless steel backing plates. UHS-5-5P, UHS-12P, UHS-20, UHS-20P are provided with magnetic edgumount door latches.

**CASTERS.** Maintenance free polyurethane tire casters in a configuration of two (2) rigid and two (2) swivel with brake. Two door models shall have a caster configuration of two (2) rigid and four (4) swivel with brake. UHS-4 shall have a caster configuration of four (4) swivel with brake. Casters shall have a reinforced yoke mounted to 10 gauge caster plate. The caster mounting plate shall be secured to a 10 gauge

stainless steel reinforcing stress plate via welded in place stainless steel studs. The reinforcing stress plates shall be welded to the heavy gauge tubular frame of the unit.

**TRAY SLIDES.** Welded rod-style tray slides are nickel plated for greater durability and sanitation. Fully adjustable / removable and designed to give secure bottom tray support. Removable stainless steel uprights shall be punched on 1.5" spacings, o.c., for easy tray adjustment, and shall easily lift off heavy-duty stainless steel brackets without the use of tools for cleaning.

**HEATING SYSTEM / CONTROLS.** Patented built-in "Humi-Temp" system shall include an Incoloy nickel-chromium alloy heating element and Hi-Temp, self-lubricated, impedance protected fan-cooled blower motor. Cabinet shall have humidifying chamber and drawer Style baffled humidifier pan. Both shall be stainless steel and removable. Controls shall be up-front, recessed and shall include a full

range thermostat adjustable to actual temperature. Thermostat shall include temperature scale marked in ten degree increments (F/C) from 90° to 190°F (32° to 88°C). An operational range thermometer, power supply light, thermostat cycling light, and 20 amp ON/OFF switch are also included.

**ELECTRICAL CHARACTERISTICS.** 3 wire grounded tri-directional power cord and plug, rear mounted for safety. See electrical data chart above for amperage and receptacle configuration. See electrical chart for models that require a dedicated circuit.

**INSTALLATION.** Unit should not be installed in an area where adverse environmental conditions are present.

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## OPTIONAL ACCESSORIES

- ELECTRIC**
- Electronic Controls
  - 1500 or 2000 watt element
  - 220 volt, 50/60 Hz, single phase
  - Heat retention battery

### DOORS

- Dutch doors
- See-thru Lexan door
- Key locking door latch
- Paddle latch
- Magnetic latch
- Padlocking transport latch
- Left hand door hinging

### CASTERS

- All swivel or larger casters
- Floorlock (requires 6" casters)

### SPACINGS

- Fixed rack assembly
- Extra tray slides
- Shelves
- EXTRAS**
- Security packages
- X-factor frame
- Tubular stainless steel push handles
- Cord winder bracket
- Top bumper



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