



# HUMIDIFIED HEATED HOLDING TRANSPORT CABINETS

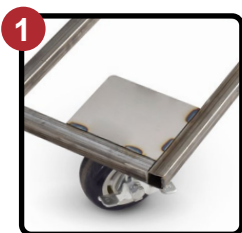
For 12"x 20" Pans, 18"x 13" Trays and GN 1/1 Containers

HUMI-TEMP "PS-1220" SERIES

*Pan servers keep bulk foods hot, moist and oven fresh*

- 1** Made for transport applications - FWE cabinets are fully constructed of stainless steel, with a tubular welded base frame, and designed to absorb vibration and shock during transport
- 2** 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
- 3** Humidity can be added to condition circulated heat, keeping food fresh and hot for hours
- 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** Fully insulated throughout cabinet and door to provide energy efficient heating and longer holding times
- 6** PS-1220 series accommodates shallow and deep 12" x 20" pans, 18" x 13" trays and GN1/1 containers. Unique pan slide racks' front edges are relieved for easy loading, one piece die stamped stainless steel for extra strength, and removable for easy cleaning
- 7** Available for immediate shipment - FWE's popular PS-1220-15 is available to ship in 48 hours (Quick ship terms and conditions apply)

**\*Two year limited warranty**



Built For Transport



Humidity Pan



Control Panel



Fixed Rack Assembly

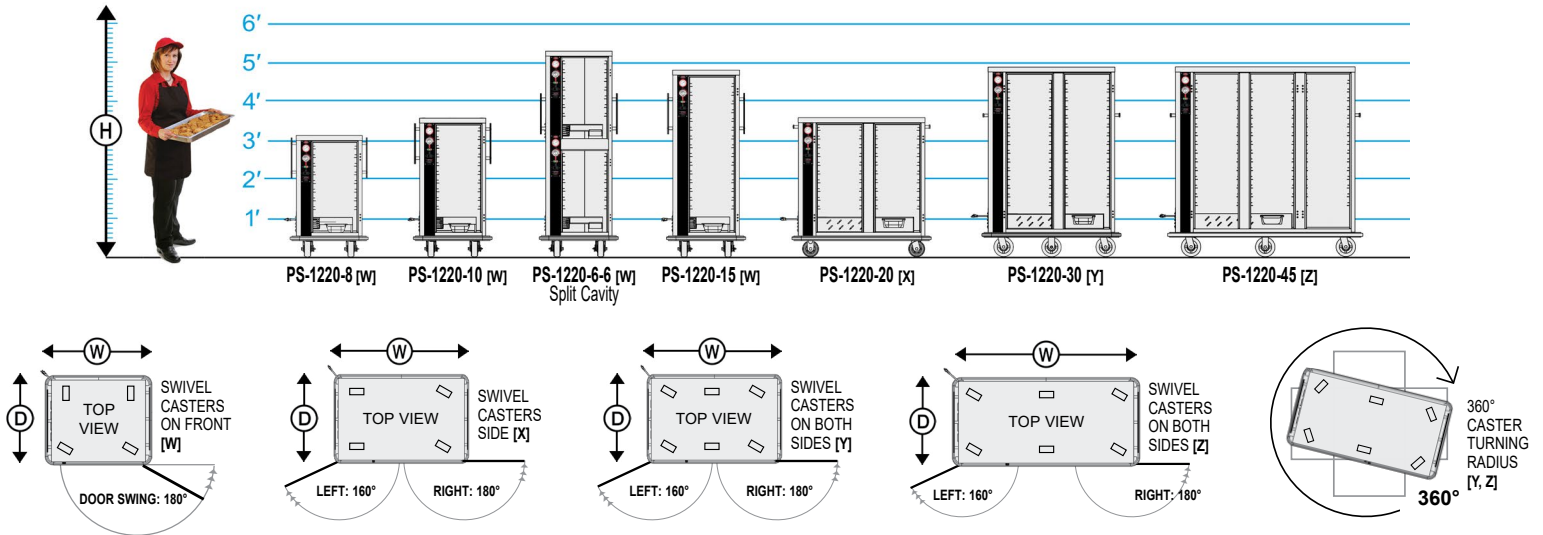


CE IP X4

**HUMI TEMP**

# SPECIFICATIONS

# HUMIDIFIED HEATED HOLDING TRANSPORT CABINETS



MODEL NUMBER	CAPACITIES OF 12" x 20" or GN 1/1 PANS [A]						OVERALL EXTERIOR DIMENSIONS IN. (mm)			CLASS 100		
	2.625" FIXED SPACINGS			66.7mm FIXED SPACINGS			HIGH "H"	DEEP "D"	WIDE "W"	NO. OF DOORS	CASTER SIZE	SHIP WT. LBS. (KG)
	DEPTH 12" x 20" PANS			DEPTH GN 1/1 PANS								
	2.5"	4"	6"	65mm	100mm	150mm						
PS-1220-8	8	4	2	8	4	2	37.75" (959)	26.75" (679)	24.5" (622)	1	5"	150 (68)
PS-1220-10	10	5	3	10	5	3	43" (1092)	26.75" (679)	24.5" (622)	1	5"	210 (95)
PS-1220-6-6 Split Cavity	12	6 ea	4	12	6 ea	4	63.5" (1613)	26.75" (679)	24.5" (622)	2	5"	260 (118)
PS-1220-15	15	7	5	15	7	5	57.5" (1461)	26.75" (679)	24.5" (622)	1	5"	220 (100)
PS-1220-20	20	10	6	20	10	6	43" (1092)	26.75" (679)	43" (1067)	2	5"	240 (109)
PS-1220-30	30	14	10	30	14	10	57.5" (1461)	26.75" (679)	43" (1067)	2	6"	350 (159)
PS-1220-45	45	21	15	45	21	15	59" (1461)	26.75" (679)	60.25" (1505)	3	6"	440 (200)

ELECTRICAL DATA			
MODEL NUMBER	PS-1220-8 PS-1220-10 PS-1220-15	PS-1220-20 PS-1220-30 PS-1220-45	PS-1220-6-6 Split Cavity
VOLTS	120	120	120
WATTS	1315	1665	2130
AMPS	11	13.9	17.8
HERTZ	50/60	50/60	50/60
PHASE	Single	Single	Single
PLUG USA			
PLUG CANADA			
VOLTS	220-240	220-240	220-240
WATTS	1553	1969	2510
AMPS	6.5	8.2	10.5
HERTZ	50/60	50/60	50/60
PHASE	Single	Single	Single
PLUG USA			
PLUG CANADA			

[A] Combinations of deep and shallow pans may be used with varying capacities. Many half-size pans may also be used. For one-third size pans, consult factory. \*Also accommodates one (1) 18" x 13" x 1.25" tray per set of slides.

PS-1220-6-6 Split Cavity: provides 2 compartments, each with separate controls.

PS-1220 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.

\*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).

**PUSH BAR HANDLES.** Heavy-duty, solid formed 1" x .375" thick, mounted at each end of unit. Mountings reinforced with stainless steel channel.

**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.

**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 edgemoount die cast hinges. Door latch shall be edgemoounted, full grip, and positive closing. The hinge and latch mountings are reinforced with stainless steel backing plates. PS-1220-8-8P, PS-1220-15P, PS-1220-30P and PS-1220-45P are provided standard with magnetic edgemoount door latches.

**CASTERS.** Maintenance free polyurethane tire casters in a configuration of two (2) rigid and two (2) swivel with brake. P-1220-30 and P-1220-45 shall have a caster configuration of two (2) rigid and 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.

**PAN SLIDES.** Stainless steel racks shall be one piece die stamped channel-type pan slides at 2.625" (66.7 mm) spacings to accommodate either deep or shallow 12" x 20" or GN 1/1 pans (at varying capacities - see chart). Racks shall lift off of stainless steel heavy duty supports without tools for easy 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, receptacle configuration, and for models that require a dedicated circuit.

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

## OPTIONAL ACCESSORIES

- ELECTRIC**
  - Electronic Controls
  - 1500 or 2000 watt element
  - 220 volt, 50/60 Hz, single phase
  - Heat retention battery (single door models)
- DOORS**
  - See-thru Lexan door
  - Key locking door latch
  - Paddle latch
  - Magnetic latch
  - Padlocking transport latch
  - Left hand door hinging (single door models)
- CASTERS**
  - All swivel or larger casters
  - Floorlock (requires 6" casters)
- SPACINGS**
  - Custom pan slide spacings
  - Shelves
- EXTRAS**
  - Security packages
  - X-factor frame
  - Cord winder bracket
  - Tubular stainless steel push handles
  - Top bumper