

PROJECT:	MODEL:	QUANTITY:	ITEM NO:	

HEATED HOLDING & HUMIDIFIED CABINETS

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

HUMIDIFIED "MT-1220" SERIES

Hold hot food fresh and ready to serve, longer than ever before!

- Easy to use upfront and recessed electronic 3 control panel has separate, easy to read and set, air moisture and air temperature controls
- Built-in humidity system balances moisture and air with controlled heat and humidity capabilities - allows for greater control of holding food environment for longer holding periods
- Removable humidity pan: 12" x 20" pan provides large water reservoir - removable, easy to clean and replaceable
- MT-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
- 5 Constructed of stainless steel, with welded base frame for added strength and durability fully insulated cabinet and door provide energy efficient heating and longer holding times
- Field reversible door flexible installation options for kitchen layout
- Magnetic work flow door handle ergonomically accomodates kitchen staff and servers at varying heights

*Two year limited warranty







(Shown with Left Hand Door Hinging Optional Accessory)



MT-1220-10









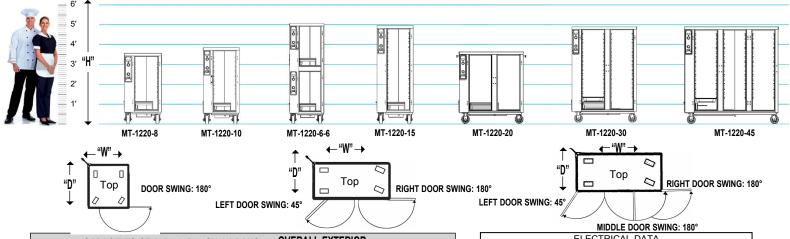






Work Flow Door Handle

HEATED HOLDING & HUMIDIFIED CABINET



MODEL CAPACITIES OF 12" x 20" or GN 1/1 PANS [A] OVERALL EXTERIOR DIMENSIONS IN. (mm)										С	LASS 100		
NUMBER			25" FIXE PACING		66.7mm FIXED SPACINGS			(Height Includes Casters)			SHIF		
		DEPTH	12"x20"	PANS	DEPTH GN 1/1 PANS		HIGH	DEEP WIDE		NO. OF CASTE		WT. R LBS.	
		2.5"	4"	6"	65mm	100mm	150mm	"H" "D"	"W"	DOORS	U/ (U _)	(KG)	
MT-1220-8		8	4	2	8	4	2	39.5' (1003)	26.5" (673)	21.5" (546)	1	5"	170 (77)
MT-1220-10		10	5	3	10	5	3	45.5' (1080)	26.5" (673)	21.5" (546)	1	5"	190 (86)
MT-1220-6-6 Split Cavity		12 6 ea	6 3 ea	4 2 ea	12 6 ea	6 3 ea	4 2 ea	63.5' (1613)	26.5" (673)	21.5" (546)	2	5"	265 (116)
MT-1220-15		15	7	5	15	7	5	57.5" (1461)	26.5" (673)	21.5" (546)	1	5"	245 (111)
MT-1220-20		20	10	6	20	10	6	43" (1092)	26.5" (673)	38.5" (978)	2	5"*	320 (145)
MT-1220-30		30	14	10	30	14	10	57.5" (1461)	26.5" (673)	38.5" (978)	2	5"*	350 (159)
MT-1220-45		45	21	15	45	21	15	57.5" (1461)	26.5" (673)	55.5" (1410)	3	5"*	450 (204)

[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 1.5" tray per set of slides. All MT-1220 models are available with the Pass-thru Door [add "P"], See-thru Lexan Door [add "L"] and Dutch Doors

MT-1220-6-6 Split Cavity Capacity: provides 2 compartments; each with separate controls; 5 pair of tray slides are

provided in each compartment.
*MT-1220-20, MT-1220-30 and MT-1220-45 are standard with all swivel casters

[add "D"] optional accessories. Note: Dutch Doors are 2 half size doors on full-size models

	MIDDLE DOOR SWING: 180°							
	ELECTRICAL DATA							
MT-1220-8 MT-1220-10 MT-1220-15			MT-1:	220-20 220-30 220-45	MT-1220-6-6 Split Cavity			
VOLTS	120	220-240	120	220-240	120	220-240		
WATTS	1650	2133	1900	2252	2300	3075		
AMPS	13.8	8.9	15.8	9.4	19.2	12.8		
HERTZ	50/60	50/60	50/60	50/60	50/60	50/60		
PHASE	Single	Single	Single	Single	Single	Single		
PLUG USA	5-15P	6-15P	5-20P	6-15P	5-20P	6-15P		
PLUG CANADA	5-20P	6-15P	5-20P	6-15P	5-30P	6-20P		

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 stress plates at corners.

INSULATION. "Ultra-Guard" UG-26 high density fiberglass insulation throughout; top, back, bottom, sides and door(s). HANDLES. Form grip flush-in-wall hand grips recess mounted on each side of unit. DOORS AND LATCHES. Flush mounted, field reversible, stainless steel insulated doors. High temperature gasket sealed; gasket shall be cabinet mounted. Each door shall have two (2) heavy-duty edgemount die cast hinges and a magnetic work flow door handle. The hinge and latch mountings are

reinforced with stainless steel backing plates.

Models MT-1220-20, MT-1220-30, and

MT-1220-45 are not field reversible

CASTERS. Maintenance free polyurethane tire casters in a configuration of two (2) rigid and two (2) swivel with brake. MT-1220-20, MT-1220-30 and MT-1220-45 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.

TRAÝ ŠLIĎES. Stainless steel racks shall be one piece die stamped channel-type pan slides at 2.625" (66.7 mm) spcings to accommodate either deep or shallow 12" x 20" or GN 1/1 pans (at varying capacities - see chart). Racks are removable without tools for cleaning. Racks shall lift off heavy-duty stainless steel supports.

MOISTURE-TEMP SYSTEM/CONTROLS. Built in humidified holding system shall include two (2) separate long life Incoloy nickel-chromium alloy heating elements per cavity; separate, adjustable controls shall be provided for each function. One to control the interior air temperature, and one to control the interior air moisture. 12" x 20" stainless steel water reservoir shall be removable for ease of cleaning/sanitation. Built-in drip trough has removable drain plug. System shall have a Hi-Temp, self-lubricated, impedance protected fan-cooled blower motor for moist air distribution. Controls shall be electronic, up-front, recessed and eye-level for convenience and safety 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, adjustable moisture control (moist to crisp), 20 amp ON/OFF power switch, humidity cycle light, and thermostat cycling light shall also be 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. Dedicated circuit. INSTALLATION. Unit should not be installed in an area where adverse environmental

conditions are present.

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Optional Accessories

ELECTRICAL 220 volt, 50/60 Hz single phase

Timer

Element upgrade

DOORS

Dutch doors

П See-thru Lexan door

П Key locking door latch

Paddle latch

П Left hand door hinging

Glass doors

SPACINGS

Custom pan slide spacings Shelves

CASTERS

All swivel or larger casters **EXTRAS**

Full extension bumper

П

Heavy-duty push/pull handles Top corner bumpers (set of 4)

Security packages

Cord winder bracket



FOOD WARMING EQUIPMENT COMPANY, INC.

5599 HWY, 31 W. Portland, TN 37148 800.222.4393 | 815.459.7500 | Fax: 815.459.7989 www.FWE.com | sales@fwe.com









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