

PROJECT:	MODEL:	QUANTITY:	ITEM NO:

HEATED/REFRIGERATED MOBILE CONVERTIBLES

For Various Size Trays, Pans, and Gastro-Norm

"HOT/COLD CONVERTIBLE SERIES"



Either a **Heated Holding**or a **Refrigerator**all in one unit!

FWE Tray Slides Tested and Approved to meet the NSF International Corrosion Resistance requirements under NSF Std 51/ASTM B117 Sections 6.2 and 6.2.1





Save space and eliminate costly equipment duplication with FWE exclusive climate systems. Designed to preserve the kitchen-fresh quality of your foods hours longer than any other available on the market. The adjustable temperature range delivers either "HOT" or "COLD" forced air with a balanced refrigerated or heated climate.

Exclusive "Food Sentry" easy-to-use controls offer the ultimate performance and accurate cabinet temperatures. Continuously intuitive self-defrosting cold system with on demand override make operation convenient and user friendly.

The versatile "UHRS" model holds a greater variety and capacity of universal trays and pans, including Gastro-Norm.

FWE heavy-duty construction features and design engineering make "HOT/COLD Convertible Series" the choice of professionals everywhere.



- ♦ Exclusive Dual-Temp "Food Sentry" recessed electronic controls with digital display
- ♦ "Cold-Temp" system with automatic
- ♦ Smart Defrost with manual override
- "Top Mount" heat/humidity system
- ♦ All stainless steel
- ♦ All welded construction no rivets
- > Tubular stainless steel welded base frame
- ♦ Full extension bumper
- ♦ Heavy-duty polyurethane casters
- ♦ Heavy-duty hinges
- ♦ Positive close door latch
- ♦ Heavy-duty push bar handles
- ♦ Gasket sealed doors
- ♦ Fully insulated throughout
- ♦ Removable tray slides or shelves
- > Two year limited warranty



Ultimate foodservice

from heated mode to

refrigerated mode as

needs change.

flexibility - change cabinet

your food service holding



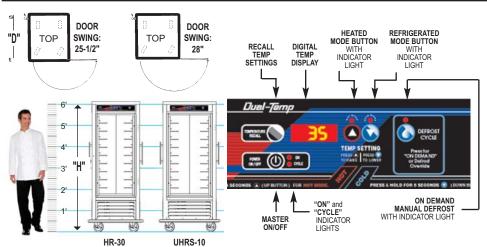


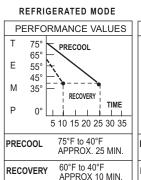


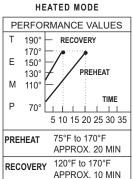


HEATED/REFRIGERATED MOBILE CONVERTIBLES

For various size trays and pans







Precool Time is based on interior cabinet at 75°F

Preheat Time is based on interior cabinet at 75°F

	CAPACITIES OF TRAYS / PANS: 4.5" (114 m						ım) Spacings are Standard [A]													CLASS 110					
	STANDARD CAPACITY: NUMBER OF TRAYS / PANS @ 4.5" Spacings (114 mm)						OPTION @				NUM		•			VS	OVERALL EXTERIOR DIMENSIONS IN. (mm)			NA.					
MODEL NUMBER	TRAY/PAN SLIDES PROVIDED	18 x 26		14 x 18	12 x 18	20 x 22	10 x 20	GN2/1	GN1/1	TRAY/PAN SLIDES REQUIRED	(Additional)	18 x 26	12 x 20	×	12 x 18	20 x 22	10 x 20	GN2/1	GN1/1	HIGH "H"	DEEP "D"	WIDE "W"	NO. OF DOORS	CASTER SIZE	SHIP WT . LBS. (KG)
HR-30	10 pr	10	10	20	-	-	-	-	10	15 pr (5	pr)	15	15	30	1	1	1	1	15	74.5" (1892)	36.5" (927)	31.25" (794)	1	6"	425 (192)
UHRS-10	10 pr	10	20	20	20	10	20	10	20	15 pr (5	pr)	15	30	30	30	15	30	15	30	74.5" (1892)	36.5" (927)	34.5" (876)	1	6"	465 (210)

[A] Uprights punched on 1.5" (38 mm) centers. Tray slides are adjustable. UHRS-10 Universal Tray slides accommodate (1) 18" x 26", (2) 14" x 18", (2) 12" x 20", (2) 12" x 18", (1) 20" x 22", (2) 10" x 20", (1) GN 2/1 or (2) GN 1/1 trays/pans.

HR-30 and UHRS-10 are available with the Pass-thru Door [add "P"] and/or Dutch Doors [add "D"]. Dutch Door: 2 half size doors.

ELECTRICAL DATA						
VOLTS	120					
WATTS	1400					
AMPS	12					
HERTZ	50 / 60					
PHASE	Single					
NEMA PLUG 5-15P						

Dedicated circuit

ADJUSTABLE THERMOSTAT RANGE:

REFRIGERATOR: 34°F TO 40°F (1°C TO 4°C): FACTORY PRESET AT 38°F (3°C). **HEATED:** 90°F TO 190°F (30°C TO 90°C):

FACTORY PRESET AT 165°F (74°C).

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 and foam insulation throughout. 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 replaceable 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 shall be gasket sealed. Each door shall have two (2) heavy-duty edgemount die cast hinges. Door latch shall be edgemounted, full grip, and positive closing. The hinge and latch mountings are reinforced with stainless steel backing plates.

CASTERS. Maintenance free polyurethane tire casters in a configuration of two (2) rigid and two (2) 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 slide design provides maximum air flow. Slides shall be fully adjustable/removable, and designed to give secure bottom tray support. Tray slides are polymer coated, tested and approved to meet the NSF International Corrosion Resistance requirements under NSF Std 51/ASTM B117 Sections 6.2 and 6.2.1. Removable stainless steel uprights shall be punched on 1.5" (38 mm) spacings, for easy tray adjustment, and shall easily lift off heavy-duty stainless steel brackets, without the use of tools. SYSTEM CONTROLLER. Controls shall be up-front, recessed and shall include a digital display of cabinet temperature (with recall capability of temperature set point and actual

cabinet temp), heat cycle button with indicator light, cold cycle button with indicator light, master ON/OFF switch with power indicator light, and ON DEMAND DEFROST with indicator light.

COLD-TEMP SYSTEM. Continuously intuitive defrost system with on demand override shall have heavy-duty fan circulation evaporator coil, 1/4 HP air-cooled closed system, Hi-torque condensing unit with thermal expansion valve, filter-dryer, pressure control and condensation lines and pan. System uses environmentally safe non-CFC refrigerant. Adjustable temperature preset at 38°F (3°C). HEAT SYSTEM. Top mounted, forced air blower

system shall include a self-lubricated, impedance protected, fan-cooled blower motor and an Incoloy nickel-chromium alloy heating element. Adjustable temperature 90°F to 190°F (30° to 90°C) preset at 165°F (74°C).

ELECTRICAL CHARACTERISTICS. 3 wire grounded 10 foot extension power cord and plug, side mounted for safety. See electrical data chart above for amperage and receptacle configuration. Dedicated circuit.

Optional Accessories:

- 220 volt, 50/60 Hz, single phase
- CE compliant
- П Cold plate cartridge
 - Heat retention battery
- Dutch doors
- П Pass-thru door П
- Glass door Key locking door latch
- Magnetic latch Paddle latch
- Padlocking transport latch
- Left hand door hinging
- П Security packages
- All swivel or larger casters
- П Door edge trim Floorlock (requires 6" casters)
- Extra tray slides and/or shelves
- "Ultra-Universal" transport slides for Model UHRS-10

FWE Products are used by major companies world-wide. We can modify, design,

or custom build equipment to fit your special requirements.

FWE products may be covered under



Food Warming Equipment Company, Inc.