



PROJECT:	MODEL:	QUANTITY:	ITEM NO:

# MOBILE REFRIGERATORS

**Banquet Trolleys Sized to Fit Covered Plates and Gastro-Norm**

“URS SERIES”



REFRIGERATOR: 33°F TO 41°F  
.5°C TO 5°C  
FACTORY PRESET AT 35°F (1.6°C)

URS-10-GN

URS-20-GN

URS-14-GN HDM

**Specifically designed engineered for transport applications for banquets, hotels, convention centers, institutions, and satellite operations.**

Built like no other refrigerator available, these units address the most demanding and punishing environments. Stationary or reach-in units are *not* made to be moved – while FWE’s construction absorbs vibration and shock during transport.

Our forced air “COLD-TEMP” system maintains a balanced temperature to keep chilled foods fresh and crisp for hours - designed to preserve the kitchen-freshness of your foods hours longer than any others on the market.

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 “URS” GN Rack holds 12" x 20" pans, Gastro-Norm, and shelves provided for covered plates. Available in single and double door models, all of our mobile refrigerated servers have the same high quality features and construction that have made FWE the “Choice of the Professionals.”

- ◇ Exclusive “Food Sentry” recessed electronic controls with digital display
- ◇ “Cold-Temp” system with automatic *Smart Defrost* with manual override
- ◇ 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 rack fits GN pans and shelves
- ◇ Two year limited warranty



TM



PROJECT:

MODEL:

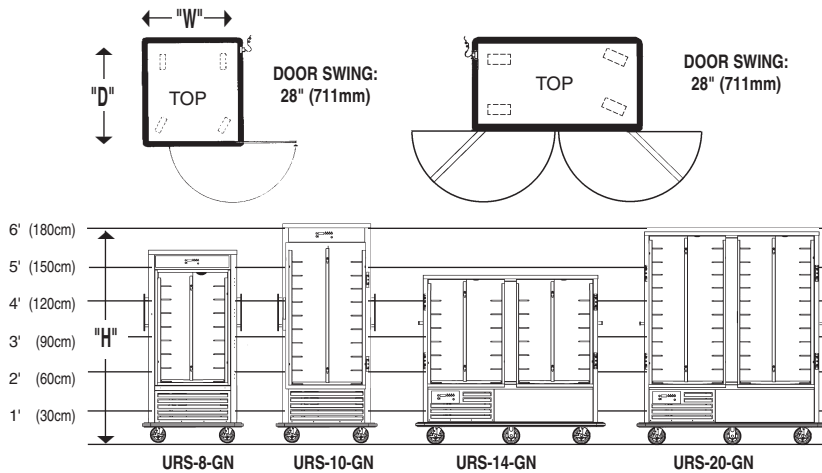
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# SPECIFICATIONS:

## MOBILE REFRIGERATORS

Sized to fit covered plates and GN pans



ELECTRICAL DATA						
	Single Door Units			Double Door Units		
VOLTS	120	208	220	120	208	220
WATTS	720	780	780	1020	1020	1020
AMPS	6	3.75	3.6	8.5	4.9	4.7
HERTZ	50/60	50/60	50/60	50/60	50/60	50/60
PHASE	Single	Single	Single	Single	Single	Single
NEMA PLUG	5-15P	6-15P	5-15P	6-15P	5-15P	6-15P

Dedicated circuit.

MODEL NUMBER	SHELVES PROVIDED	MAXIMUM SHELF POSITIONS	SHELF SIZE	PLATE SIZE	NUMBER OF COVERED PLATES PLATE DIAMETER AND HEIGHT									OVERALL EXTERIOR DIMENSIONS IN. (mm)			CLASS 110						
					PLATES STACKED		COVER & PLATE HEIGHT:		12" x 20" PANS			GN 1/1 PANS			GN 2/1 PANS			HIGH "H"	DEEP "D"	WIDE "W"	NO. OF DOORS	CASTER SIZE	SHIP WT. LBS. (KG)
					3.125" 80mm	2.625" 67mm	3.125" 80mm	2.625" 67mm	2.5"	4"	6"	65	100	150	65	100	150						
URS-8-GN	2	12	21" x 25" 533mm x 635mm	10.5" 267mm	4	5	32	40	24	12	8	24	12	8	12	6	4	65.5" (1664)	36.5" (927)	34.5" (876)	1	6"	410 (184)
URS-10-GN	3	15	21" x 25" 533mm x 635mm	10.5" 267mm	4	5	48	60	30	14	10	30	14	10	15	7	5	73.5" (1867)	36.5" (927)	34.5" (876)	1	6"	420 (190)
URS-14-GN	2	20	21" x 25" 533mm x 635mm	10.5" 267mm	3	4	48	64	40	20	12	40	20	12	20	10	6	58.5" (1486)	36.5" (927)	64" (1626)	2	6"	550 (250)
URS-20-GN	6	30	21" x 25" 533mm x 635mm	10.5" 267mm	4	5	96	120	60	28	20	60	28	20	30	14	10	69" (1753)	36.5" (927)	64" (1626)	2	6"	670 (304)

Rail spacings are 3" (76.2mm).

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

**CONSTRUCTION.** Heliarc welded, single unit construction of stainless steel; 20-gauge polished exterior, 22-gauge stainless steel interior with easy-to-clean covered 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 edgmount die cast hinges. Door latch shall be edgmounted, 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. Double door units have 6 casters in a 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.

**RACK.** Removable pair of one piece stainless steel racks with fixed spacings of 3" (76.2mm). One piece rack is easy to remove without the use of tools for cleaning.

**SHELVES.** Triple plated, welded rod-type shelves shall be removable and adjustable.

**COLD-TEMP SYSTEM / CONTROLS.** Continuously intuitive defrost system with on demand defrost and override. Self contained evaporator coil with thermal expansion valve, heavy duty circulation fans, de-ice controls, condensation lines and stainless steel pan. Condensing unit with 1/3 HP Hi-torque air cooled compressor and filter drier. System uses environmentally safe non-CFC refrigerant. Single door units are equipped with 134A refrigerant system. For MAXIMUM PERFORMANCE double door units are equipped with 404A refrigerant system. Controls shall include an easy to read digital display of cabinet temperature (with recall capability of temperature set point and actual cabinet temperature), master ON/OFF button with power indicator light, cooling cycle indicator light, ON DEMAND DEFROST with defrost cycle indicator light. Adjustable temperature range from 33°F to 41°F (0.5°C to 5°C) factory preset at 35°F (1.6°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:

- CE compliant
- Cold plate cartridge
- Dutch doors
- Pass-thru door
- Glass door
- Key locking door latch
- Magnetic latch
- Paddle latch
- Padlocking transport latch
- Left hand door hinging
- Security packages
- All swivel or larger casters
- Door edge trim
- Floorlock (requires 6" casters)
- Extra shelves
- Custom rail spacings

**FWE Products are used by major companies world-wide. We can modify, design, or custom build equipment to fit your special requirements.**



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FWE products may be covered under one or more of the following U.S. patents: 288,299;238,300;3,952,609;4,192,991.

All specifications subject to change without notice.  
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