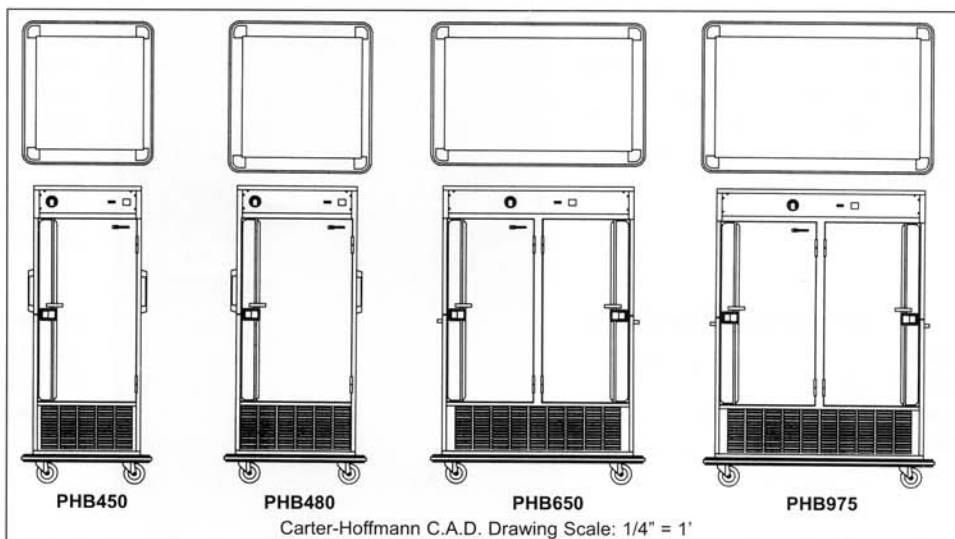




# PHB450, PHB480, PHB650 & PHB975 MOBILE REFRIGERATORS



Model Number	Pan/Tray Capacity		Slide Pairs Standard	Inside Working Height		Overall Dimensions						Caster Diameter		Shipping Weight	
	18"x26"	12"x20"		in	mm	Height		Depth		Width		in	mm	lbs	kgs
PHB450	30	--	30	45 <sup>1</sup> / <sub>4</sub>	1162	73 <sup>1</sup> / <sub>2</sub>	1867	35 <sup>7</sup> / <sub>8</sub>	892	28 <sup>5</sup> / <sub>8</sub>	727	6	152	402	183
PHB480*	12	24	10	45 <sup>1</sup> / <sub>4</sub>	1162	73 <sup>1</sup> / <sub>2</sub>	1867	37 <sup>7</sup> / <sub>8</sub>	943	31 <sup>1</sup> / <sub>2</sub>	800	6	152	452	205
PHB650	60	--	60	45 <sup>1</sup> / <sub>4</sub>	1162	73 <sup>1</sup> / <sub>2</sub>	1867	35 <sup>7</sup> / <sub>8</sub>	892	50 <sup>3</sup> / <sub>4</sub>	1289	6	152	558	254
PHB975*	24	48	20	45 <sup>1</sup> / <sub>4</sub>	1162	73 <sup>1</sup> / <sub>2</sub>	1867	37 <sup>7</sup> / <sub>8</sub>	943	56 <sup>1</sup> / <sub>8</sub>	1426	6	152	760	345

\*Indicates universal models. Tray slides in universal models are adjustable in 1 3/4" increments. Capacity shown at 3 1/2" spacing.

**CONSTRUCTION...** Completely welded cabinet construction with outer cabinet formed and welded to base. All seams turned in to eliminate raw edges.

**CABINET MATERIAL...** Nickel-bearing type 304 series stainless steel; 20 gauge polished exterior wall and 24 gauge interior.

**BASE FRAME...** 12 gauge stainless steel full depth caster bolsters with 1" x 1" 16 gauge stainless steel perimeter tube supports welded to bolsters.

**CASTERS...** 6" diameter, industrial grade polyurethane tread casters. All swivel casters on PHB450 and PHB480. Two swivel and two rigid casters on PHB650 and PHB975. Sealed roller bearing and double ball bearing swivel. Zerkl grease fittings. Plate mounted and bolted to base in offset "wheel-ahead" pattern. Two casters fitted with brakes.

**BUMPER...** Non-marking gray vinyl bumper set in heavy-duty 3/16" thick extruded aluminum frame with reinforced corner cutouts.

**INSULATION...** 1 1/2" thick high density, continuous wrap-around type fiberglass insulation.

**DOOR...** Recessed within cart walls, top and base. Welded double panel stainless steel. 20 gauge polished exterior and 24 gauge interior. Filled with 1 1/2" thick high density fiberglass insulation.

**HINGES...** 12 gauge stainless steel butt hinges, 3/8" diameter stainless steel pins.

**LATCH...** Flush mounted heavy duty sliding latch with exclusive grip handle.

**PUSH HANDLES...** Two heavy duty aluminum handles mounted on sides of cabinet.

**TRAY RACK ASSEMBLIES...** Models PHB450 and PHB650: removable extruded aluminum racks with extruded aluminium channel slides. Slides fixed at 1 1/2" centers and accommodate 18"x26" trays. Models PHB 480 and PHB975: Removable 16 gauge stainless steel tray racks with 16 gauge stainless steel universal tray slides. Slides fully adjustable at 1 3/4" and accommodate 18" x 26" trays, 12" x 20" pans, gastronorm pans and 20" x 20" glass racks.

**THERMOMETER...** Flush mounted dial type with remote sensing bulb.

**REFRIGERATION SYSTEM...** Self-contained evaporator coil and blower refrigeration system. 1/3 H.P. air cooled high torque condensing unit, thermal expansion valve, filter/dehydrator, large capacity exchanger. Temperature range of 33° F to 40° F (1° C to 4° C). Power indicating light illuminates when unit is plugged in. Refrigerant charge of approximately 25 oz. CFC-free R134a.

**ELECTRICAL CHARACTERISTICS...** Operates on 120 volts, 60 cycle, single phase, 8.5 running amps. Ten foot 3-wire rubber cord with 3 prong grounding plug. NEMA 5-15P.

**PERFORMANCE...** Capable of cooling to a temperature of 33° F (1° C). Pre-cooling time to 40° F (4° C) approximately 30 minutes.

**ACCESSORIES/OPTIONS...**

- Locking Transport Latches
- Locking Door Latches
- Menu Card Holder
- Lexan Thermometer Cover
- Alternate Wheel Sizes and Treads
- 4 Wheel Brakes
- Alternate Electrical Configurations
- Tamper-resistant Fasteners

# SPECIFICATIONS



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Specifications subject to change through product improvement & innovation.