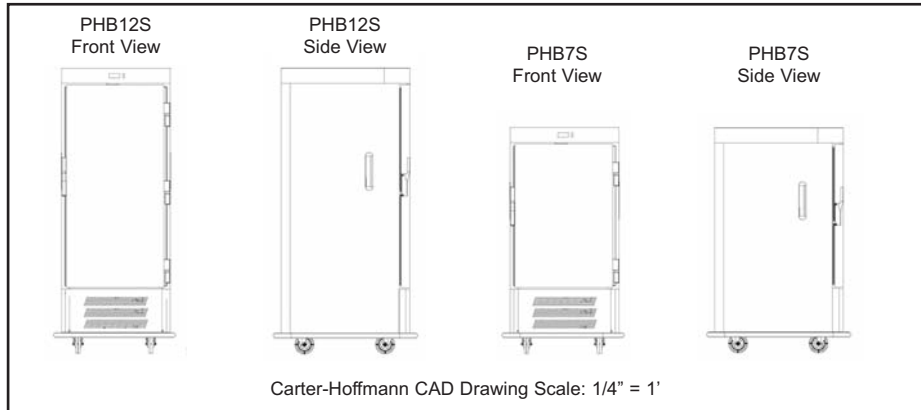




# PHB7S & PHB12S MOBILE REFRIGERATORS

CARTER-HOFFMANN  
11  
FOOD SERVICE EQUIPMENT  
MOBILE REFRIGERATORS



Carter-Hoffmann CAD Drawing Scale: 1/4" = 1'

Model Number	Pan/Tray Capacity		Slide Pairs Standard	Inside Working Height		Overall Dimensions			Caster Diameter		Shipping Weight				
	18"x26" GN2/1	12"x20" GN1/1				Height	Depth	Width			lbs	kgs			
	in	mm		in	mm	in	mm	in	mm	in	mm				
<input type="checkbox"/> PHB7S	7	14	7	28 <sup>1</sup> / <sub>4</sub>	718	59 <sup>3</sup> / <sub>4</sub>	1518	37 <sup>7</sup> / <sub>8</sub>	962	31 <sup>7</sup> / <sub>8</sub>	810	6	152	376	171
<input type="checkbox"/> PHB12S	12	24	12	45 <sup>3</sup> / <sub>4</sub>	1162	75 <sup>1</sup> / <sub>2</sub>	1918	37 <sup>7</sup> / <sub>8</sub>	962	31 <sup>7</sup> / <sub>8</sub>	810	6	152	470	213

Tray slides are adjustable in 1 3/4" (45mm) increments. Standard capacity shown at 3 1/2" (89mm) spacing.

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

**CABINET MATERIAL...** All stainless steel construction; 20 gauge polished exterior and 24 gauge interior.

**BASE FRAME...** 12 gauge stainless steel full depth caster bolsters.

**CASTERS...** 6" diameter, all swivel, polyurethane tread. Sealed roller bearing and double ball bearing swivel. Zerk 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" (5mm) thick extruded aluminum frame with reinforced corner cutouts.

**INSULATION...** 2" (50mm) thick environmentally-friendly, high density cyclopentane foam insulation.

**PUSH HANDLES...** Two heavy-duty aluminum handles mounted on sides of the cabinet. Reinforced back-up plates.

**DOOR...** Welded double panel stainless steel. 20 gauge polished exterior and 24 gauge interior. Filled with 2" (50mm) thick high density foam insulation. Blue vinyl door stripe.

**HINGES...** Stainless steel 12 gauge edgemount hinges with 3/8" stainless steel pins.

**LATCH...** Locking heavy-duty edgemount handle latch (key included).

**TRAY RACK ASSEMBLIES...** Removable 16 gauge stainless steel tray racks with 16 gauge stainless steel universal tray slides. Slides fully adjustable at 1 3/4" spacing; accommodate 18" x 26" sheet pans, 12" x 20" pans, gastronorm pans and 20" x 20" glass racks.

**CONTROLS...** Electronic control with digital temperature display. Rocker style on/off switch.

**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 environmentally friendly CFC/HCFC-free R404a.

**ELECTRICAL OPTIONS...**  
USA: Operates on 120 volts, 60 cycle, single phase, 5.5 running amps. Ten foot 3-wire rubber cord with 3 prong grounding plug. NEMA 5-15P.  
CE: 230v, 50Hz, 650 watts; plug determined by destination country

**PERFORMANCE...** Capable of cooling cabinet to 33°F (1°C). Approximate pull down time to 40°F - 30 minutes. Fast temperature recovery.

- ACCESSORIES/OPTIONS...**
- Menu card holder
  - Cord wrap
  - Alternate caster sizes and treads
  - 4 wheel brakes
  - CE electrical configuration
  - Locking door latch with key

# SPECIFICATIONS

Specifications subject to change through product improvement & innovation.



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# FEATURES & BENEFITS

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## PHB7S & PHB12S MOBILE REFRIGERATORS

*Since 1947, foodservice equipment that delivers!*

### COMPLETELY WELDED UNIBODY CONSTRUCTION...

All stainless steel construction. Adds rigidity to entire cabinet for maximum durability and reliable performance, and eliminates raw edges for easy cleaning and safety.

### EDGEMOUNT DOOR LATCH...

Lever action door opening and closing. Fits within footprint of the cabinet for protection.



PHB12S

### HEAVY-DUTY BOTTOM MOUNTED CONDENSING UNIT...

Provides low center of gravity for transport application.

### NON-MARKING BUMPER SET IN HEAVY-DUTY 3/16" THICK EXTRUDED ALUMINUM FRAME...

Protects doorways, walls and cart from damage.

### HEAVY-DUTY STAINLESS STEEL BASE FRAME...

12 gauge caster bolsters to withstand heavy loads and harsh transport conditions.

### POLYURETHANE TREAD CASTERS WITH SEALED ROLLER BEARING...

Long lasting, easy rolling for maximum load and minimum maintenance. Wheel-ahead pattern for easy travel over thresholds and uneven surfaces.

### HIGH EFFICIENCY REFRIGERATION SYSTEM WITH ENVIRONMENTALLY SAFE COOLANT...

Blower system provides consistent top to bottom air flow as well as quick "pull down" to operating temperatures and quick recovery during heavy usage periods.



Certified to  
NSF/ANSI 7

