



# Logix7 Series

## hotLOGIX HEATED HOLDING CABINETS

(stainless steel with mechanical controls)

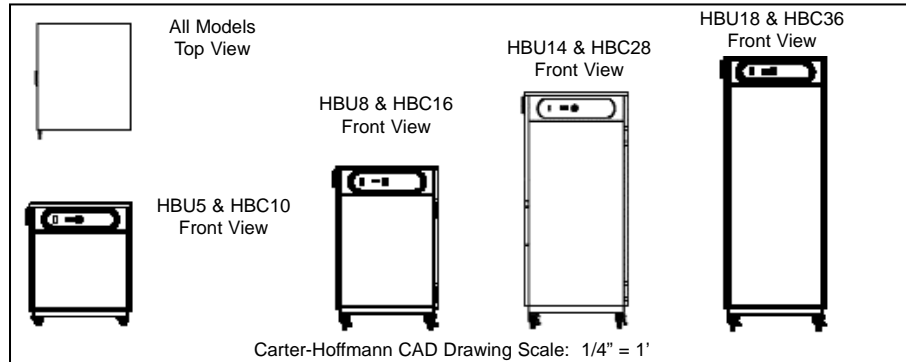
CARTER-HOFFMANN



FOOD SERVICE EQUIPMENT  
HEATED HOLDING CABINETS

# SPECIFICATIONS

Printed in U.S.A. E77 1010  
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Carter-Hoffmann CAD Drawing Scale: 1/4" = 1'

Model Number	Pan/Tray Capacity		Spacing		Inside Working Height		Overall Dimensions						Caster Diameter		Shipping Weight	
	12"x20"	18"x26"	in	mm	in	mm	Height		Depth		Width		in	mm	lbs	kg
<input type="checkbox"/> HBU5S1XM*	10	5	3	76	16 <sup>15</sup> / <sub>16</sub>	430	33 <sup>1</sup> / <sub>2</sub>	851	33 <sup>1</sup> / <sub>16</sub>	840	28	711	3	76	271	123
<input type="checkbox"/> HBC10S1XM*	-	10	1 <sup>1</sup> / <sub>2</sub>	38	16 <sup>15</sup> / <sub>16</sub>	430	33 <sup>1</sup> / <sub>2</sub>	851	33 <sup>1</sup> / <sub>16</sub>	840	28	711	3	76	251	114
<input type="checkbox"/> HBU8S1XM	16	8	3	76	26 <sup>9</sup> / <sub>16</sub>	675	45 <sup>1</sup> / <sub>2</sub>	1156	33 <sup>1</sup> / <sub>16</sub>	840	28	711	5	127	322	146
<input type="checkbox"/> HBC16S1XM	-	16	1 <sup>1</sup> / <sub>2</sub>	38	26 <sup>9</sup> / <sub>16</sub>	675	45 <sup>1</sup> / <sub>2</sub>	1156	33 <sup>1</sup> / <sub>16</sub>	840	28	711	5	127	302	137
<input type="checkbox"/> HBU14S1XM	28	14	3	76	45 <sup>1</sup> / <sub>2</sub>	1156	64 <sup>3</sup> / <sub>8</sub>	1635	33 <sup>1</sup> / <sub>16</sub>	840	28	711	5	127	423	192
<input type="checkbox"/> HBC28S1XM	-	28	1 <sup>1</sup> / <sub>2</sub>	38	45 <sup>1</sup> / <sub>2</sub>	1156	64 <sup>3</sup> / <sub>8</sub>	1635	33 <sup>1</sup> / <sub>16</sub>	840	28	711	5	127	403	188
<input type="checkbox"/> HBU18S1XM	36	18	3	76	57 <sup>1</sup> / <sub>2</sub>	1461	76 <sup>3</sup> / <sub>8</sub>	1940	33 <sup>1</sup> / <sub>16</sub>	840	28	711	5	127	495	225
<input type="checkbox"/> HBC36S1XM	-	36	1 <sup>1</sup> / <sub>2</sub>	38	57 <sup>1</sup> / <sub>2</sub>	1461	76 <sup>3</sup> / <sub>8</sub>	1940	33 <sup>1</sup> / <sub>16</sub>	840	28	711	5	127	475	215

\*Under-counter height.

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

**CABINET MATERIAL...** All stainless steel construction; 20 gauge polished exterior and 18 gauge interior.

**BASE FRAME...** 12 gauge stainless steel full depth caster bolsters with 12 gauge stainless steel perimeter supports welded to bolsters.

**CASTERS...** 5" diameter casters with rubber tread (3" casters on HWU5). Four swivel casters. Two casters fitted with brakes.

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

**DOOR...** Welded double panel stainless steel door; 20 gauge polished exterior and 20 gauge interior. Filled with 2" thick high density fiberglass insulation. Field reversible.

**HINGES...** Adjustable edge mount hinges with chrome plate finish.

**GASKET...** High temperature Teflon gasket mounted to cabinet.

**HANDLES...** Four recessed pull grips on sides of cabinet.

**LATCH...** Heavy-duty edge mount latch with magnetic catch.

**TRAY RACK ASSEMBLY...** Removable 18 gauge stainless steel ducts. HWU: removable 16 gauge stainless steel universal slides, fully adjustable at 1-1/2" spacing. Standard spacing at 3" centers. HBC: fixed angle slides on 1-1/2" centers.

**THERMOMETER...** Dial thermometer with remote sensing probe and sensing probe protector.

**CONTROLS...** Dial temperature control knob and temperature display.

**HEATING SYSTEM...** Top mounted blower heater for even heat distribution. High impedance protected, internally cooled fan motor. Single cooling fan. Full range thermostat and on/off switch with power indicating light.

**ELECTRICAL CHARACTERISTICS...**

HBU5, HBU8, HBC10 & HBC16 operate on 120 volts, 60 cycle, single phase, 1100 watts, 9.2 amps. Ten foot rubber cord with 3 prong grounding plug. NEMA 5-15P. HBU14, HBU18, HBC28 & HBC36 operate on 120 volts, 60 cycle, single phase, 2100 watts, 17.5 amps. Ten foot rubber cord with 3 prong grounding plug. NEMA 5-20P.

**PERFORMANCE...** Capable of heating to 200°F (93°C). Preheat to 160°F (71°C) in approximately 25 minutes.

**ACCESSORIES/OPTIONS...**

- Menu card holder (solid door units only)
- Alternate electrical configurations
- Dutch door-add suffix "-D", Dutch door/pass-thru-add suffix "-DP" (HBU18, HBC36, HBU14, HBC28 only)
- Pass-through: add suffix "-P"
- Tempered glass double pane doors-replace "X" with "G" in model number
- Additional slide pairs (universal models only)

Specifications subject to change through product improvement & innovation.



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# FEATURES & BENEFITS

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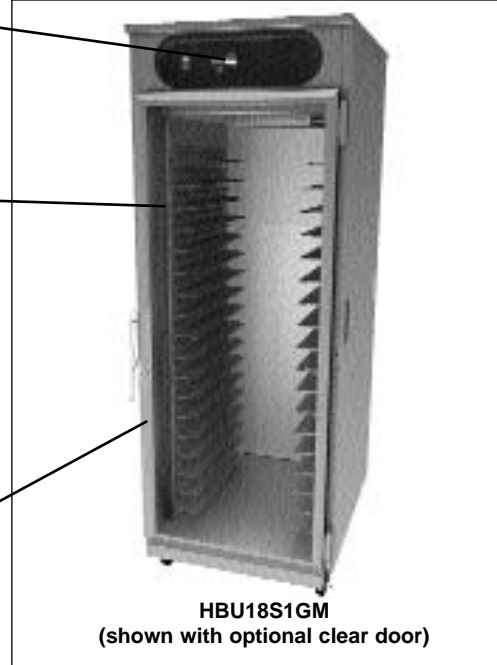
*Since 1947, Foodservice Equipment That Delivers!*

**SIMPLE DIAL CONTROL...** Dial in temperature from 85°F to 200°F. Dial type temperature readout.

**PRECISION ENGINEERED HEAT DUCT SYSTEM...**

Stainless steel heat duct provides even and efficient heating throughout the entire cabinet for safe and consistent results. Temperature stratification throughout cabinet during preheat and hold is less than 2°F (NSF test protocol). Quick heat recovery. Ducts removable without tools for easy cleaning.

**FIELD REVERSIBLE DOOR(S)...** Double panel, fully insulated, with magnetic door latch and heavy-duty hinges. Full perimeter silicone gasket attached to cabinet.



**HBU18S1GM**  
(shown with optional clear door)

**FOUR CABINET SIZES...** Under-counter, 1/2 height, 3/4 height and full height cabinets with true capacities. Cabinets are available with angle sides for 18"x26" sheet pans or adjustable universal slides for 12"x20", 18"x26" and Gastronorm pans.



**HBU5S1XM**



**HBU8S1XM**



**HBU18S1XM**

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