



# Logix7 Series

## hotLOGIX HEATED HOLDING CABINETS

(stainless steel with mechanical controls)

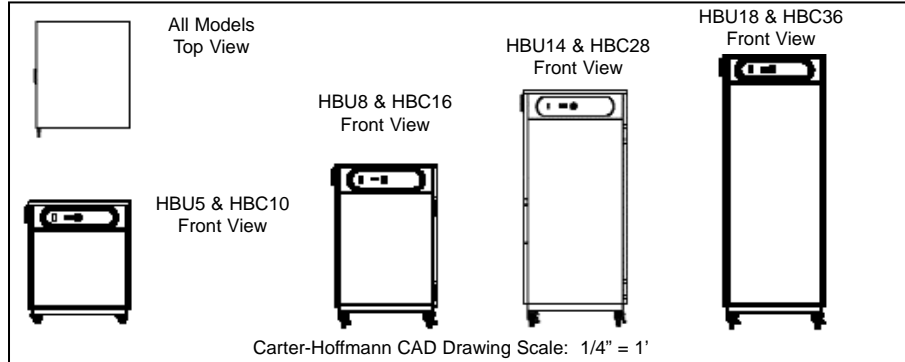
CARTER-HOFFMANN



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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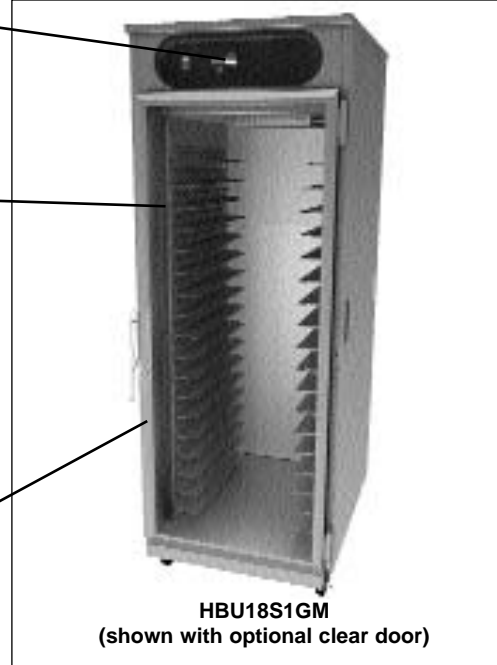
*Since 1947, Foodservice Equipment That Delivers!*

**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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