

Equipment Catalog March 1, 2020

The leader in food holding and transporting...

Catalog No. 339CAT







A Tradition of Excellence



Our never-ending company mission is to be the industry leader and the brand of choice in holding, transport and specialty equipment. With this in mind it gives us great pleasure to welcome you to Carter-Hoffmann's NEW 2020 Equipment Catalog! It contains exciting new products such as our TenderChef[™] dry aging and food curing cabinets and PUC[™] Smart Order Pick-Up Solutions! We hope you like it and we thank you very much for your interest in our products.

Resources

WWW.CARTER-HOFFMANN.COM is your resource for product information:

- ⇒ Specification Sheets and Owner's Manuals: see Product Pages
- ⇒ Product Line Brochures: see Product Pages
- ⇒ Culinary Resources: Food Holding Guide, Cook & Hold Cook Book, Banquet Planning
- ⇒ CAD and Revit Drawings for kitchen designers
- ⇒ Product videos
- ⇒ News via social media—follow us!
- ⇒ Find a Sales Representative or Service Agent
- ⇒ Order Status for Dealers (secure access: call our customer service department to get your login information)

To speak with a Carter-Hoffmann Customer Service Representative, call us at 847-362-5500 or toll free at 800-323-9793

All orders must be received in writing via fax at 847-367-8981 or email customerservice@carter-hoffmann.com



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BRING THE GARDEN INTO YOUR KITCHEN





JoeUrban@SchoolFoodRocks





1.800.323.9793

GardenChef®

HERB AND MICRO GREEN GROWING CABINETS



Features & Benefits

- Grow your own herbs and micro greens for best flavor and the freshest presentation in as little as seven days!
- · Make your kitchen a showcase for fresh food and locally grown ingredients
- · Grow in potting soil or hydroponic media; growing flats and domes included
- Digitally controlled automated system regulates watering and light cycles, nutrients, air circulation and humidity for optimal growth cycles; separate growing zones with individual controls; lockout access code to prevent tampering with cycles
- Accepts 10"x20" growing flats and vented humidity domes up to 7" high
- Equipped with 18" T5 high output light fixtures, fans and an automatic filtered pump/ aerator irrigation system; autofill reservoir with sensors to monitor pH and total dissolved solids for water quality
- GC52: 10 zones/20 trays; direct plumbed irrigation; reservoir for wastewater collection only

GardenChef®

Model Number	Growing Flat Capacity 10"x20" Zones		Shelf Spacing	Inside Working Height	Overall Dimensic Height Depth		ons Width	Caster Diameter	Class 100 Shipping Weight
			in	in (mm)		in (mm)		in (mm)	lbs (kgs)
GC52 (2-door, full height)	20	10	7-1/4	63 (1600)	79 (2007)	27-1/2 (699)	66-3/4 (1695)	3 (76)	450 (204)
GC52 (2-door, full height)	16	8	Top: 9 2nd Shelf: 11.5 3rd Shelf: 13 Bottom Shelf: 16	63 (1600)	79 (2007)	27-1/2 (699)	66-3/4 (1695)	3 (76)	450 (204)
GC41 (1-door, full height)	8	4	Top: 9 2nd Shelf: 11.5 3rd Shelf: 13 Bottom Shelf: 16	63 (1600)	79 (2007)	27-1/2 (699)	37-1/2 (953)	3 (76)	325 (147)
GC12 (2-door, under-counter)	4	2	16	16 (406)	33-1/4 (844)	27-1/2 (699)	66-3/4 (1695)	3 (76)	234 (106)
GC11 (1-door, under-counter)	2	1	16	16	33-1/4 (844)	27-1/2 (699)	37-12 (953)	3 (76)	150 (68)

OPTIONS AND ACCESSORIES

Starter Kit: includes growing trays, domes, grow pads, soil sifter, TDS & pH calibration solutions, hydrogen peroxide, 20 gallon plastic tub and measuring syringe

Flanged feet instead of standard legs/casters

220-240 volt operation (CE)

Electrical Information

GC52: 120 volts, 4.4 Amps, NEMA 5-15P GC42: 120 volts, 4.4 Amps, NEMA 5-15P GC41: 120 volts, 2.5 Amps, NEMA 5-15P GC12: 120 volts, 1.4 Amps, NEMA 5-15P GC11: 120 volts, 1.0 Amps, NEMA 5-15P



Save money by growing your own micros! Use our ROI Calculator at

www.gardenchefroi.com





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TENDERCHEF™ DRY-AGING AND CURING CABINET



Features & Benefits

- Touchpad controls with temperature set points range from 28°F to 58°F in increments of 1°F
- Humidity set points can be between 60% & 90% in 1% increments
- UVC sterilization system & precise airflow guarantee ideal safe environment inside cabinet
- LED light generates the right ambient spectrum to illuminate the environment without interfering with the aging process
- Lockable reversible door
- Age meat and cheese; cure charcuterie too
- 115 volts, 600 watts, 60Hz, single phase, 5 Amps. NEMA 5-15P; auto defrost cycle



TenderChef[™] Dry-Aging and Curing Cabinet

Model	Capa	city	Slide Pairs	Inside Overall Dimensions			Caster	Shipping	
Number	Meat Hooks	Shelves	Standard	Working Height	Height	Depth	Width	Diameter	Weight
TC100	3	4	14	53-1/2" (1358)	80-1/8″ (2035)	34-5/8″ (879)	30-1/8″ (765)	3″ (76)	420lbs

OPTIONS AND ACCESSORIE	OPTIONS AND ACCESSORIES - TenderChef								
Wire shelf	Locking door latch								
Left hinged door	5 year extended compressor warranty								
Stainless steel meat hooks	Alternate electrical configuration (contact factory)								





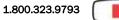


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HOTLOGIX[®], VAPORPRO[™], DOOR-FREE & ROLL-IN HOLDING CABINETS

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HL1 and HL2

NON-INSULATED ALUMINUM **MECHANICAL CONTROLS**

Features & Benefits HL1-HL4

- · Precision-engineered removable bottom mount heating system
- HL1 & HL3 cabinets are heated; Mechanical temperature control with digital thermometer. Temperature range of 85°- 190°F
- HL2 & HL4 cabinets are heated and humidified, and they can proof; mechanical heat and humidity controls. Digital thermometer. Temperature range of 85°-190°F
- Fixed wire universal pan slides
- · Heavy-duty all swivel casters; front casters fitted with brakes
- · Field reversible tempered glass door in heavy-duty extruded aluminum frame



Standard wire racks will accommodate lip hung 12"x20" pans with depths greater than 2.5"

HL1	Heated	Cabinets	

Model Number	Pan/Tray Capacity* 12"x20"x2.5" 18"x26"		Slide Pairs Provided	Ove Height	Overall Dimensions Height Depth Width in (mm)		Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)			
HL1-5 (under-counter)	10	5	5	31-5/8 (803)	29-1/2 (749)	24-11/16 (627)	5 (127)	104 (47)			
HL1-8 (1/2 size)	16	8	8	40-5/8 (1032)	29-1/2 (749)	24-11/16 (627)	5 (127)	147 (67)			
HL1-14 (3/4 size)	28	14	14	58-5/8 (1489)	29-1/2 (749)	24-11/16 (627)	5 (127)	170 (77)			
HL1-18 (full size)	36	18	18	70-5/8 (1794)	29-1/2 (749)	24-11/16 (627)	5 (127)	218 (99)			

HL2 Heated and Humidified Cabinets

Model Number	Pan/T Capac 12"x20"x2.5	city*	Slide Pairs Provided	Ove Height	erall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)
HL2-5 (under-counter)	10	5	5	31-5/8 (803)	29-1/2 (749)	24-11/16 (627)	5 (127)	104 (47)
HL2-8 (1/2 size)	16	8	8	40-5/8 (1032)	29-1/2 (749)	24-11/16 (627)	5 (127)	147 (67)
HL2-14 (3/4 size)	28	14	14	58-5/8 (1489)	29-1/2 (749)	24-11/16 (627)	5 (127)	170 (77)
HL2-18 (full size)	36	18	18	70-5/8 (1794)	29-1/2 (749)	24-11/16 (627)	5 (127)	218 (99)

Electrical Information	Electrical Information			
NEMA Plug Type	NEMA Plug Type			
1750 watts NEMA 5-20P	2100 watts			
120 volts	120 volts			
15.0 Amps	17.5 Amps			
60 Hz	60 Hz			
Single Phase	Single Phase			
HL1 &	HL2 &			
HL3	HL4			



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INSULATED ALUMINUM MECHANICAL CONTROLS

HL3 and HL4









HL3 Heated Cabinets

Model Number	Pan/Tray Capacity* 12"x20"x2.5" 18"x26"		Slide Pairs Provided	Ove Height	Overall Dimensions Height Depth Wid in (mm)		Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)			
HL3-5 (under-counter)	10	5	5	31-5/8 (803)	31-1/2 (800)	26-1/2 (673)	5 (127)	104 (47)			
HL3-8 (1/2 size)	16	8	8	40-5/8 (1032)	31-1/2 (800)	26-1/2 (673)	5 (127)	147 (67)			
HL3-14 (3/4 size)	28	14	14	58-5/8 (1489)	31-1/2 (800)	26-1/2 (673)	5 (127)	170 (77)			
HL3-18 (full size)	36	18	18	70-5/8 (1794)	31-1/2 (800)	26-1/2 (673)	5 (127)	218 (99)			

HL4 Heated and Humidified Cabinets

Model Number	Pan/Tray Capacity* 12"x20"x2.5" 18"x26"		Slide Pairs Provided	Ove Height	erall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)	
HL4-5 (under-counter)	10	5	5	31-5/8 (803)	31-1/2 (800)	26-1/2 (673)	5 (127)	104 (47)	
HL4-8 (1/2 size)	16	8	8	40-5/8 (1032)	31-1/2 (800)	26-1/2 (673)	5 (127)	147 (67)	
HL4-14 (3/4 size)	28	14	14	58-5/8 (1489)	31-1/2 (800)	26-1/2 (673)	5 (127)	170 (77)	
HL4-18 (full size)	36	18	18	70-5/8 (1794)	31-1/2 (800)	26-1/2 (673)	5 (127)	218 (99)	

OPTIONS AND ACCESSORIES - HL1, HL2, HL3 & HL4 Series

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Solid aluminum door
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Dutch doors (HL1-18, HL2-18, HL3-18 & HL4-18 only; specify glass or solid aluminum)

Adjustable universal slides for 12"x20" or 18"x26" pans; standard spacing at 3"; adjustable on 1-1/2" centers

Fixed angle slides for $18^{\prime\prime}x26^{\prime\prime}$ lip loaded sheet pans; fixed spacing on $1\text{-}1/2^{\prime\prime}$ centers

Additional slide pairs (universal models only)

Alternate electrical configurations

Low wattage options: 120v, 1550w, 13A, NEMA 5-15P (USA); 120v, 1400w, 12A, NEMA 5-15P (Canada).

on <u>insulated</u> hotL0GIX HL3 & HL4 Cabinets

3-YEAR WARRANTY





HL5 and HL6

INSULATED ALUMINUM MECHANICAL CONTROLS











HL6-18



Off-the-shelf standard size is easy to clean and inexpen-sive to replace. 4" deep pan on 3/4 and full size cabinets.

Top-mounted, enclosed water reservoir cannot be contaminated by food debris.



Mechanical controls: dial in heat and humidity; dial temperature read-out

HL5 Heated Cabinets

Model Number		/Tray acity* 18"x26"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	erall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)
HL5-5 (under-counter)	10	5	5	16-15/16 (430)	33-1/2 (851)	33-1/16 (840)	28 (711)	3 (76)	261 (118)
HL5-8 (1/2 size)	16	8	8	26-1/2 (673)	45-1/2 (1156)	33-1/16 (840)	28 (711)	5 (127)	312 (141)
HL5-14 (3/4 size)	28	14	14	45-7/16 (1164)	64-3/8 (1635)	33-1/16 (840)	28 (711)	5 (127)	413 (189)
HL5-18 (full size)	36	18	18	57-7/16 (1459)	76-3/8 (1940)	33-1/16 (840)	28 (711)	5 (127)	485 (220)
HL5-1812 ¹ (full size)	24	12	12	57-7/16 (1459)	76-3/8 (1940)	36-5/8 (930)	31-3/8 (797)	5 (127)	468 (199)

*Standard spacing at 3", adjustable on 1-1/2" centers

'HL5-1812 spacing is 4.5" adjustable on 1-1/2" centers

HL6 Heated and Humidified Cabinets

Model Number		/Tray acity* 18"x26"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)
HL6-5 (under-counter)	10	5	5	16-15/16 (430)	33-1/2 (851)	33-1/16 (840)	28 (711)	3 (76)	261 (118)
HL6-8 (1/2 size)	16	8	8	26-1/2 (673)	45-1/2 (1156)	33-1/16 (840)	28 (711)	5 (127)	312 (141)
HL6-14 (3/4 size)	28	14	14	45-7/16 (1164)	64-3/8 (1635)	33-1/16 (840)	28 (711)	5 (127)	413 (189)
HL6-18 (full size)	36	18	18	57-7/16 (1459)	76-3/8 (1940)	33-1/16 (840)	28 (711)	5 (127)	485 (220)

* Standard spacing at 3", adjustable on 1-1/2" centers







Electrical Information NEMA Plug Type 2100 watts NEMA 5-20 120 volts 17.5 Amps 60 Hz Single Phase (1)

HL5-5 & HL5-8, HL6-5 & HL6-8, HL7-5 & HL7-8

HL5-14 & HL5-18, HL6-14 & HL6-18, HL7-14 & HL7-18, HL5-1812, HL7-1812



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INSULATED STAINLESS STEEL MECHANICAL CONTROLS

Features & Benefits—HL5 & HL6 Insulated Aluminum Cabinets

- HL5: Precision-engineered heat ducts with blower for active, even heat throughout cabinet. Simple temperature control with dial temperature read-out
- HL5-18-12 standard features include 12 slide pairs at 4.5" spacing, Dutch doors, transport latches and wrap-around bumper (not included on other models in HL5 series)
- HL6: Precision-engineered heat ducts with top mounted element and blower for active, even heat and humidity throughout cabinet and easy service. Temperature stratification throughout cabinet during preheat and hold is less than 2°F. Easy color match dials to set temperature and humidity. 90% humidity attainable at any temperature. Temperature range of 85°- 200°F. Can be operated with or without humidity. Low water indicator light
- Field-reversible, insulated aluminum doors (except pass-through cabinets)

Features & Benefits—HL7 Insulated Stainless Steel Cabinets

- Precision-engineered heat ducts with blower for active, even heat throughout cabinet.
- · Simple temperature control with dial temperature read-out
- · Heavy-duty casters, two swivel with brake, two rigid
- Field reversible stainless steel doors (except pass-through cabinets). Clear glass doors are optional.
- HL7-18-12 standard features include 12 slide pairs at 4.5" spacing, Dutch doors, transport latches and wrap-around bumper (not included on other models in HL7 series)



HL7-18 shown with optional clear door and fixed angle slides

Model Number		/Tray acity* 18"x26"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)
HL7-5 (under-counter)	10	5	5	16-15/16 (430)	33-1/2 (851)	33-1/16 (840)	28 (711)	3 (76)	261 (118)
HL7-8 (1/2 size)	16	8	8	26-1/2 (673)	45-1/2 (1156)	33-1/16 (840)	28 (711)	5 (127)	312 (141)
HL7-14 (3/4 size)	28	14	14	45-7/16 (1164)	64-3/8 (1635)	33-1/16 (840)	28 (711)	5 (127)	413 (189)
HL7-18 (full size)	36	18	18	57-7/16 (1459)	76-3/8 (1940)	33-1/16 (840)	28 (711)	5 (127)	485 (220)
HL7-18-12 ¹ (full size)	24	12	12	57-7/16 (1459)	76-3/8 (1940)	36-5/8 (930)	31-3/8 (797)	5 (127)	438 (199)

HL7 Heated Cabinets

*Standard spacing at 3", adjustable on 1-1/2" centers

1HL7-18-12 spacing is 4.5" adjustable on 1-1/2" centers

OPTIONS AND ACCESSORIES - HL5, HL6 & HL7 Series

Tempered glass double pane door (add suffix "-G") (n/a on HL5-18-12, HL7-18-12)

Pass-through (add suffix "-P") (n/a on HL5-18-12, HL7-18-12) Note: pass-thru doors are not field reversible

Dutch doors (HL5-14, HL5-18, HL6-14 & HL6-18, HL7-14 & HL7-18 only; add suffix "-D)

Dutch door, pass-thru (HL5-14, HL5-18, HL6-14, HL6-18, HL7-14 & HL7-18 only; add suffix "-DP"); Note: pass-thru doors are not field reversible

Fixed angle slides for 18"x26" lip loaded sheet pans; fixed spacing on 1-1/2" centers

Additional slide pairs (universal models only)

Alternate electrical configurations

Digital controls in lieu of mechanical controls (HL5, HL6, HL7-18-12)

Correctional Package: Includes reinforced cord grip, locking control panel cover, Universal slides welded to ducts, duct hold downs, tamperresistant fasteners, stainless steel finger pull grips (HL7 only; excludes HL7-18-12)

INSULATED STAINLESS STEEL ELECTRONIC CONTROLS





HL8-8-GP shown with optional clear pass-thru doors

HL8-18-GD shown with optional clear Dutch doors

HL8-12 shown with optional clear doors



HL8-10-RW shown with optional double-pane tempered glass door & vertical corner bumpers

3-YEAR WARRANTY

on insulated hotLOGIX Holding Cabinets!

Features & Benefits—HL8

- Precision-engineered heat ducts with blower fan for active, even heat throughout
- Digitally controlled and monitored temperature, with digital temperature read-out
- Four sizes; with solid stainless steel universal pan slides (optional fixed angle slides)
- Field reversible stainless steel doors (except pass-through cabinets). Double pane tempered glass doors are optional.
- Adjustable universal pan slides for 18"x26" and 12"x20" pans; optional fixed angle slides for 18"x26" pans; HL8-125 & HL8-128 accommodate 12"x20"x2.5" pans only

Features & Benefits—HL8-10-RW

- Top holding cabinet has precision-engineered top mount heating system with digital controls and temperature read-out; blower heat for active, even, fast heat-up and recovery
- Two drawer warmer built into bottom of unit; accommodates 12"x20" steam table pans up to 6" deep, end-loaded (Wells Mfg Model # RWN-26); self-latching, one-touch drawer closure
- Individual thermostatic temperature control for each drawer with adjustable front vents to allow humidity control

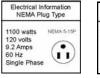
HL8 Heated Cabinets

Model Number		/Tray acity* 18"x26"	Slide Pairs Provided	Inside Working Height in (mm)	Ov Height	erall Dimensie Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)
HL8-5 (under-counter)	10	5	5	16-15/16 (430)	33-1/2 (851)	33-1/16 (840)	28 (711)	3 (76)	261 (118)
HL8-8 (1/2 size)	16	8	8	26-1/2 (673)	45-1/2 (1156)	33-1/16 (840)	28 (711)	5 (127)	312 (141)
HL8-14 (3/4 size)	28	14	14	45-7/16 (1164)	64-3/8 (1635)	33-1/16 (840)	28 (711)	5 (127)	413 (189)
HL8-18 (full size)	36	18	18	57-7/16 (1459)	76-3/8 (1940)	33-1/16 (840)	28 (711)	5 (127)	485 (220)

* Standard spacing at 3", adjustable on 1-1/2" centers











Bectrical Int NEMA Plu	
2000 watts 120 volts 16.7 Amps 60 Hz Single Phase	NEMA-5-29P

HL5-8, HL8-8

HL8-14, HL8-18

HL8-125, HL8-128

HL8-1818, HL8-12



CARTER-HOFFMANN

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INSULATED STAINLESS STEEL ELECTRONIC CONTROLS

HL8 Space-Savers

Model Number	Pan/Tray Capacity* 12"x20"x2.5"	Slide Pairs Provided	Inside Working Height in (mm)	Ov Height	erall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)
HL8-125 (under-counter)	5	5	15-3/4 (400)	30-5/8 (778)	24-3/4 (629)	18-3/8 (467)	5 (127)	152 (69)
HL8-128	8	8	24 (610)	38-7/8 (987)	24-3/4 (629)	18-3/8 (467)	5 (127)	210 (95)

* Channel slides spaced on 2-3/4" centers.

HL8 Dual Compartment Cabinets

Model Number	Pan/T Capao 12"x20"	city*	Slide Pairs Provided	Inside Working Height	Ove Height	erall Dimensi Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)
HL8-12	241	12	12	221 (559)	72-5/8 (1845)	30-3/4 (781)	26-5/8 (676)	5 (127)	430 (195)
HL8-1816	16²	-	16	241 (610)	72-5/8 (1845)	30-3/4 (781)	23-1/4 (591)	5 (127)	430 (195)

¹Two compartments—6 slide pairs per compartment. Inside working height is for each compartment. "Universal slides at 3-1/2" spacing, adjustable on 1-3/4" centers. ²Two compartments — 8 slide pairs per compartment. Inside working height is for each compartment. * Spacing on 2-3/4" centers.

HL8 Dual Warming Cabinet with Two-Drawer Warmer

Model Number		Pan/Tray acity* 18"x26"	Slide Pairs Provided	Drawer Warmer Pan Capacity 12"x 20" (up to 6" deep)	Ove Height	erall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)
HL8-10-RW	20	10	10	2 (one per drawer)	76-3/8 (1940)	32-5/8 (829)	28-1/4 (718)	5 (127)	458 (208)

* Standard spacing at 3", adjustable on 1-1/2" centers. Electrical Information:

120 volt, 2000 watts, 16.7A, 1PH, 60Hz, NEMA 5-20P plug. Ten foot rubber cord with 3 prong grounding plug.

OPTIONS AND ACCESSORIES - HL8 Series
empered glass double pane door (add suffix "-G")
Pass-through (add suffix "-P") Note: pass-thru doors are not field reversible
Dutch doors (HL8-14 & HL8-18 only; add suffix "-D)
Dutch door, pass-thru (HL8-14 & HL8-18 only; add suffix "-DP") Note: pass-thru doors are not field reversible
Aenu card holder - specify 5"x7" or 8.5"x11" (solid stainless steel door units only)
ixed angle slides for 18"x26" lip loaded sheet pans; fixed spacing on 1-1/2" centers (standard feature on HL8-1816; n/a on HL8-12)
Additional slide pairs (HL8-5, HL8-8, HL8-14, HL8-18 only)
Alternate electrical configurations
Correctional Package: Includes reinforced cord grip, locking control panel cover, Universal slides welded to ducts, duct hold downs, tamper- esistant fasteners, stainless steel finger pull grips (excludes HL8-10-RW)
Shelf/racks for GN 1/1 pans (HL8-12 only)
C temperature display in lieu of °F temperature display (HL8-125, HL8-128, HL8-1816 & HL8-12)

Vertical corner bumpers (HL8-10-RW only)



HL9

INSULATED STAINLESS STEEL MECHANICAL CONTROLS









Mechanical controls; dial in heat and humidity, dial temperature read-out

3-YEAR WARRANTY

on insulated hotLOGIX Holding Cabinets!

Top-mounted enclosed water reservoir cannot be contaminated by food debris. Off-the-shelf standard size pan is easy to clean and inexpensive to replace; larger capacity 4* deep pan on 3/4 and full size cabinets.

Features & Benefits

- Precision-engineered heat ducts with top mounted element and blower for active even heat and humidity throughout cabinet and easy service. Temperature stratification throughout cabinet during preheat and hold is less than 2°F.
- Analog heat and humidity levels. Easy color match dials to set proper temperature and humidity. 90% humidity attainable at high temperatures. Low water indicator light. Temperature range of 85°- 200°F
- Can be operated with or without humidity
- · Four sizes; with solid stainless steel universal pan slides (optional fixed angle slides)
- · Field-reversible, insulated stainless steel door (except pass-through cabinets)

Model Number	Pan/Tray Capacity* 12"x20" 18"x26"		Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensions Depth Width in (mm)		Caster Diameter in (mm)	Class 100 Shipping Wt. Ibs (kg)
HL9-5 (under-counter)	10	5	5	15-5/16 (389)	33-1/2 (851)	33-1/16 (840)	28 (711)	3 (76)	271 (123)
HL9-8 (1/2 size)	16	8	8	24-15/16 (634)	45-1/2 (1156)	33-1/16 (840)	28 (711)	5 (127)	322 (146)
HL9-14 (3/4 size)	28	14	14	44 (1118)	65-7/8 (1673)	33-1/16 (840)	28 (711)	5 (127)	423 (192)
HL9-18 (full size)	36	18	18	54-1/2 (1384)	76-3/8 (1940)	33-1/16 (840)	28 (711)	5 (127)	495 (225)

HL9 Heated and Humidified Cabinets

 * Standard spacing at 3", adjustable on 1-1/2" centers

OPTIONS AND ACCESSORIES HL9 & VaporPro		
Tempered glass double pane door (add suffix "-G")	Additional slide pairs (universal models only)	c(VL)us
Pass-through (add suffix "-P") Note: pass-thru doors are not field reversible	Alternate electrical configurations	
Dutch doors (HL9-14, HL9-18, HL10-14 and HL10-18 only; add suffix "-D")	Fixed angle slides for 18"x26" lip loaded sheet pans; fixed spacing on 1-1/2" centers	NSF/ANSI 4
Dutch door, pass-thru (HL9-14, HL9-18, HL10-14 & HL10-18 only; add suffix "-DP") Note: pass-thru doors are not field reversible	Correctional Package: Includes reinforced cord grip, locking con- trol panel cover, Universal slides welded to ducts, duct hold downs, tamper-resistant fasteners, stainless steel finger pull grips	Electrical Information NEMA Plug Type 2100 watts NEMA 5-20 120 volts
Menu card holder - specify 5"x7" or 8.5"x11" (solid stainless steel door units only)	Vertical corner bumpers (HL10-10-RW only)	17.5 Amps 60 Hz Single Phase



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INSULATED STAINLESS STEEL **ELECTRONIC CONTROLS**





HL10-18-D

shown with optional Dutch doors

Features & Benefits

- Precision-engineered heat ducts with top mounted element and blower for active, even heat & humidity throughout cabinet and easy service. Temperature variance throughout cabinet during preheat and hold is less than 2°F
- Digitally controlled & monitored heat and humidity levels. 90% humidity attainable at high temperatures. Temperature range of 85°- 200°F
- Can be operated with or without humidity
- Four sizes; with solid stainless steel universal pan slides (optional • fixed angle slides)
- Field reversible stainless steel doors are standard: optional clear doors
- Autofill water connection
- Low water indicator light, low temperature alarm, and view actual setting buttons



Top-mounted enclosed water reservoir cannot be contaminated by food debris. Off-the-shelf standard size pan is easy to clean and inexpensive to replace

Cabinets with Universal Slides for 12"x20" Pans, 18" x 26" Trays and Gastronorm Pans

Model Number		/Tray acity* 18"x26"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	erall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
HL10-5 (under-counter)	10	5	5	15-5/16 (389)	33-1/2 (851)	33-1/16 (840)	28 (711)	3 (76)	271 (123)
HL10-8 (1/2 size)	16	8	8	24-15/16 (634)	45-1/2 (1156)	33-1/16 (840)	28 (711)	5 (127)	322 (146)
HL10-14 (3/4 size)	28	14	14	44 (1118)	65-7/8 (1673)	33-1/16 (840)	28 (711)	5 (127)	423 (192)
HL10-18 (full size)	36	18	18	54-1/2 (1384)	76-3/8 (1940)	33-1/16 (840)	28 (711)	5 (127)	495 (225)

* Standard spacing at 3", adjustable on 1-1/2" centers

Features & Benefits—VaporPro[®] Dual Warming Cabinet

- Get a humidified cabinet and a two-drawer warmer all in one cabinet; save space!
- All stainless steel, insulated construction; field-reversible door
- Top holding cabinet has precision-engineered top mount heating system with digital temperature & humidity controls; active heat and humidity
- Adjustable universal pan slides for 18"x26" and 12"x20" pans (optional fixed angle slides for 18"x26" pans)
- Two drawer warmer built into bottom of unit; accommodates 12"x20" steam table pans up to 6" deep, end-loaded (Wells Mfg Model # RWN-26)
- Individual thermostatic temperature control for each drawer with adjustable front vents to allow humidity control; self-latching, one-touch drawer closure

shown with optional doublepane tempered glass door & vertical corner bumpers

VaporPro® Dual Warming Cabinet with Two-Drawer Warmer

Model Number		Pan/Tray acity* 18"x26"	Slide Pairs Provided	Drawer Warmer Pan Capacity 12"x 20" (up to 6" deep)	Ove Height	erall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kgs)
HL10-10-RW	20	10	10	2 (one per drawer)	76-3/8 (1940)	32-5/8 (829)	28-1/4 (718)	5 (127)	458 (208)

* Standard spacing at 3", adjustable on 1-1/2" centers.

Electrical Information: 120 volt, 2900 watts, 24.2Amps, 1PH, 60Hz, NEMA 5-30P plug. Ten foot rubber cord with 3 prong grounding plug.



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FIND YOUR HOLDING CABINET

If you need a holding cabinet, which one? Carter-Hoffmann offers the largest line of holding cabinets, from basic budget-friendly, to cabinets with all the bells and whistles... and everything in-between. The choice is yours!

Use this chart to find the cabinet that's right for you!

FEATURE	HL1	HL2	HL3	HL <mark>4</mark>	HL5	HL <mark>6</mark>	HL7	HL8	HL <mark>9</mark>	Vapor <mark>Pro</mark>
HEATED Holding	•	•	•	•	•	•	•	•		•
HUMIDIFIED Holding & Proofing		•		•		•			•	•
3-YEAR WARRANTY			•	•	•	•	•	•		•
INSULATED			•	•	•	•	•			•
TOP-MOUNT HEAT					•	•	•	•		•
FIXED UNI- VERSAL SLIDES	•	•	•	•						
ADJUSTABLE UNIVERSAL SLIDES	optional	optional	optional	optional	•	•	•	•	•	•
TOP-MOUNT RESERVOIR						•				•
STAINLESS STEEL							•	•		•
ELECTRONIC CONTROLS								•		•
Precise Humidity										

The following numbers added to each series indicate cabinet size: Under-Counter: "-5" 1/2 Height: "-8" 3/4 Height: "-14" Full Height: "-18"



DOOR-FREE HOLDING

DOOR-FREE HEATED HOLDING CABINETS-CONDUCTION HEAT



Features & Benefits

- Unique design with individually heated shelves allows for a variety of holding environment capabilities in a single cabinet, i.e. moisture sensitive, fried/crispy foods and boxed pizza
- Doorless design for easy access and improved traffic flow in kitchen; pass-through for easy transfer of products from cooking area to serving area
- Stainless steel exterior with individually heated shelves
- Models for 12"x20" steam table pans and/or 18"x26" sheet pans as well as boxed pizza up to 18"x18"
- Removable lids (except pizza cabinets): when in place, seal in moisture; when removed, allow
 warm air to maintain crispness
- Electronic controls with digital display for temperature and time; multiple zone holding
- Units are field stackable, without the use of a stacking kit. Stack two four-shelf units, two five-shelf units or stack a 4-shelf on top of a five shelf unit

DF1818-5 for pizza boxes up to 18"x18"

• DF1818-3 includes individual shelf timers

Cabinets for 12" x 20" Pans and 18" x 26" Trays

Model Number	Pan/Tray Capacity 12"x20" 18"x26"	Number of Shelves	Ove Height	Overall Dimensions Height Depth Width in (mm)		Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
DF2620-4	8 4	4	29-1/2	22-5/8	32	3	192
Under-counter	2.5" deep		(749)	(575)	(813)	(76)	(87)
DF2620-5	10 5	5	33-1/2	22-5/8	32	3	287
Under-counter	2.5" deep		(851)	(575)	(813)	(76)	(130)
DF1220-4	4 -	4	29-1/2	22-5/8	19	3	175
Under-counter	2.5″ deep		(749)	(575)	(483)	(76)	(79)
DF1220-5	5 -	5	33-1/2	22-5/8	19	3	194
Under-counter	2.5″ deep		(851)	(575)	(483)	(76)	(88)

Cabinets for Pizza Boxes up to 18"x18"

Model Number	Pizza Box Capacity (up to 18"x18")	Number of Shelves	Overall Dimensions Height Depth Width in (mm)		Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)	
DF1818-4 Under-counter	4	4	29-1/2 (749)	20-1/2 (521)	23-1/2 (597)	3 (76)	177 (80)
DF1818-5 Under-counter	5	5	33-1/2 (648)	20-1/2 (521)	23-1/2 (597)	3 (76)	208 (94)

Cabinet for Pizza Boxes up to 18"x18" - Individual Shelf Timers

Model	Pizza Box Capacity	Number of	Overall Dimensions			Caster	Class 100
Number	(up to 18"x18") Š	Shelves	Height	Depth in (mm)	Width	Diameter in (mm)	Shipping Weight Ibs (kg)
DF1818-3 Counter-top	3	3	21-1/4 (540)	20-1/2 (521)	23-1/2 (597)	1" rubber feet	153 (69)

Model	Watts	Volts	Amps	NEMA Plug
DF2620-4	1500	120	12.5	5-20P
DF2620-5	1800	120	15.0	5-20P
DF1220-4	1000	120	8.3	5-15P
DF1220-5	1200	120	10.0	5-15P
DF1818-3	1000	120	8.3	5-15P
DF1818-4	1250	120	10.4	5-15P
DF1818-5	1500	120	12.5	5-15P

OPTIONS - DF Series
230 volt operation
Shelves for 4" deep pans
Rolling stand (adds 16-3/8" to height)



Electrical Specifications



ROLL-IN HOLDING

FOR COMBI OVEN RACKS



Features & Benefits

- Roll-in holding cabinet for use with cooking systems oven racks
- High-performance convection heating system for fast heat up and recovery
- 3000 watt, lift-off heater for easy access to electrical components
- 2" high-density insulation in top, bottom and sides
- Precision-engineered heat ducts for even heating
- Digital controls
- Field reversible doors
- All stainless steel construction



Cabinets for Oven Racks

Model Number	Accommodates Roll-in Rack Model*	Inside Working Dimensions HxDxW	Ove Height	erall Dimension Depth*	ns Width	Caster Diameter	Class 100 Shipping Weight
		in (mm)		in (mm)		in (mm)	in (mm)
RTB201S (cabinet on legs)	Rational 201 SCC, 201 CM, 202 SCC, 202 CM Electrolux 202 Size	60 x 32 x 29 (1524) x (813) x (737)	82-1/4 (2089)	37-3/4 (959)	36 (914)	6″ legs (152)	450 (204)
RTB201M (cabinet on casters)	Rational 201 SCC, 201 CM, 202 SCC, 202 CM Electrolux 202 Size	60 x 32 x 29 (1524) x (813) x (737)	82-1/4 (2089)	37-3/4 (959)	36 (914)	6" casters (152)	450 (204)
RTB202S (cabinet on legs)	Blodgett TC-10, TC-14 & TC-20 Houno C202 Eloma rack for 20-21 ovens	60 x 32 x 29 (1524) x (813) x (737)	84 (2134)	37-3/4 (959)	35-1/2 (902)	6″ legs (152)	450 (204)
RTB202M (cabinet on casters)	Blodgett TC-10, TC-14 & TC-20 Houno C202 Eloma rack for 20-21 ovens	60 x 32 x 29 (1524) x (813) x (737)	84 (2134)	37-3/4 (959)	35-1/2 (902)	6" casters (152)	450 (204)

Electrical Information: 3000 watts, 208V, 16A, single phase, 50/60Hz; NEMA 6-20P

OPTIONS AND ACCESSORIES - RTB Holding Cabinets

Pass-through; Dutch doors on front, single solid door on rear

Pass-through; single door on front, Dutch doors on rear

Pass-through; Dutch doors on front and rear



Note: RTB201 only. Agency approvals pending for RTB202

NSF/ANSI 4

CARTER-HOFFMANN

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Racks not sold by Carter-Hoffmann. Contact individual manufacturers to purchase racks.



Blodgett TC-20 rack



MODULAR HOLDING CABINETS

M Series—Top and Bottom Heat with USB Menu Assist	PAGE 22
MC Series—Bottom Heat	PAGE 23
MZ Series—Top and Bottom Heat	PAGE 24
MT Series—Top Access	PAGE 24



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MODULAR HOLDING-M SERIES

COUNTERTOP - TOP & BOTTOM HEAT with USB MENU ASSIST INDIVIDUAL PAN CONTROL







M243S-2T

M Series Features & Benefits

- Models with single or dual-sided access
- Self-contained food covers—NEW DESIGN!
- Easy to program—manual and USB connection for menu updates; 4 character alphanumeric displays
- Temperature control in one degree increments up to 190°F (88°C) on top heaters and 250°F (121°C) on bottom heaters
- Up to 25 menu settings for each pan for temperature and time.
- · Accommodate high temp plastic or stainless steel pans (not included)

M Series with Top and Bottom Heat



M343S-2T



Model Number	Pan Capacity 6-7/8" x 12-3/4" x 2-1/2" (1/3 Size Pans)	Height	vity Size Width mm)	Ove Height	erall Dimensi Depth in (mm)	ons Width	Class 100 Shipping Weight Ibs (kg)	Electrical Wattage (Amps)
M223S-2T	4	3-1/4	14-1/2	11-1/2	16-7/16	18-7/8	55	800
	(2 cavities, 4 controls, 4 timers)	(83)	(368)	(292)	(408)	(479)	(30)	(6.7)
M212S-2T	6	3-1/4	21-3/4	11-1/2	16-7/16	26-1/8	84	1050
	(2 cavities, 6 controls, 6 timers)	(83)	(552)	(292)	(408)	(664)	(38)	(8.8)
M243S-2T	8	3-1/4	29	11-1/2	16-7/16	33-1/8	90	1200
	(2 cavities, 8 controls, 8 timers)	(83)	(737)	(292)	(408)	(848)	(41)	(10.0)
M343S-2T	12	3-1/4	14-1/2	16-1/8	16-7/16	33-1/8	125	1800
	(3 cavities,12 controls,12 timers)	(83)	(368)	(410)	(408)	(848)	(57)	(15.3)

1/3 with 2 handles

OPTIONS AND ACCESSORIES - M Series

Change from single-sided to pass-through (substitute "P" for "S" in model number)

Pans-specify size, type and quantity

Additional self-contained food covers





1/3 size pans used in modular holding cabinets; note: pans w/ 2 handles should be used in optional 2-sided access cabinets only (PANS ARE NOT INCLUDED)

1/3 with 1 handle



ELECTRICAL INFORMATION



All models operate on 120 volts, 60 Hz, single phase. Wattage varies by model number. M223, M212 & M213 operate on 15 amps or less. M343 operates on 20 amps; NEMA 5-20P.



Individual pan covers

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MODULAR HOLDING-MC SERIES

COUNTERTOP - BOTTOM HEAT

MC Features & Benefits

- Models with single or dual-sided access
- Self-contained food covers; NEW easy-in, easy-out design
- Easy to program—individually controlled zones
- Temperature control in one degree increments up to 195°F (91°C)
- Countdown timers for each pan—up to 9 hours, 59 minutes per zone; programmable for up to six pre-set times per timer
- Accommodate high temp plastic or stainless steel pans (not included)
- Bottom heat for gentle moist food holding





MC212GS-2T

MC1W4H

MC Series with Bottom Heat for 1/3 Size Pans (single-sided access)

Model Number	Pan Capacity 6-7/8" x 12-3/4" x 2-1/2" (1/3 Size Pans)	Pan Cav Height in (n	Width	Ove Height	erall Dimensi Depth in (mm)	ons Width	Class 100 Shipping Weight Ibs (kg)	Electrical Wattage (Amps)
MC213GS-2T	2	2-1/2	7	14-1/2	15-7/8	9-7/8	37	400
Single-sided	(2 cavities, 2 controls, 2 timers)	(64)	(178)	(368)	(403)	(251)	(17)	(3.3)
MC223GS-2T	4	2-1/2	14	14-1/2	15-7/8	16-3/4	50	500
Single-sided	(2 cavities, 2 controls, 4 timers)	(64)	(355)	(368)	(403)	(425)	(23)	(4.2)
MC212GS-2T	6	2-1/2	21	12-3/4	15-7/8	24-1/8	65	600
Single-sided	(2 cavities, 2 controls, 6 timers)	(64)	(533)	(324)	(403)	(613)	(29)	(5.0)
MC243GS-2T	8	2-1/2	28	12-3/4	15-7/8	31-3/4	75	600
Single-sided	(2 cavities, 2 controls, 8 timers)	(64)	(711)	(324)	(403)	(806)	(34)	(5.0)
MC423GS-2T	8	2-1/2	14	18-1/2	15-7/8	24-3/8	120	1000
Single-sided	(4 cavities, 4 controls, 8 timers)	(64)	(355)	(470)	(403)	(619)	(54)	(8.3)

For dual-sided access, replace suffix "S" with suffix "P" when ordering.

MC Series with Bottom Heat for 1/3 Size Pans (dual sided access)

Model Number	Pan Capacity 6-7/8" x 12-3/4" x 2-1/2" (1/3 Size Pans)	Pan Cavity Size Height Width in (mm)	C Height	Overall Dimensions Depth Wi in (mm)	idth	Class 100 Shipping Weight Ibs (kg)	Electrical Wattage (Amps)
MC1W3H	3	2-1/2 7	16-5/8	15-1/4	9-1/2	42	600
Pass-thru		(64) (178)	(422)	(387)	(241)	(19)	(5)
MC1W4H	4	2-1/2 7	21-5/8	15-1/4	9-1/2	58	800
Pass-thru		(64) (178)	(543)	(387)	(241)	(26)	(6.7)
MC1W5H	5	2-1/2 7	26-5/8	15-1/4	9-1/2	64	1000
Pass-thru		(64) (178)	(676)	(387)	(241)	(29)	(8.3)

For single-sided access, replace suffix "H" with suffix "S" when ordering.

OPTIONS AND ACCESSORIES - MC Modular Cabinets

Change from single-sided to pass-through access (MC213GS-2T, MC223GS-2T, MC112GS-2T, MC212GS-2T, MC243GS-2T, MC423GS-2T)

Change from pass-through to single-sided access (MC1W3H, MC1W4H, MC1W5H)

Pans-specify size, type and quantity

Additional self-contained food covers

ELECTRICAL INFORMATION



All models operate on 120 volts, 60 Hz, single phase. Wattage varies by model number. All operate on 15 amps or less.



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MODULAR HOLDING-MZ SERIES

Models with single or dual-sided access

MZ Features & Benefits

COUNTER TOP - TOP AND BOTTOM HEAT



MZ223GS-2T

Self-contained food covers; NEW easy-in, easy-out design

- Easy to program—individually controlled zones; top and bottom heat for flexible food holding
- Temperature control in one degree increments up to 250°F (121°C) for top and bottom heaters
 Countdown timers for each pan—up to 9 hours, 59 minutes per zone; programmable for up to six pre-set times per timer
- Accommodate high temp plastic or stainless steel pans (not included)

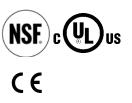
MZ Series with Top and Bottom Heat for 1/3 Size Pans (single sided access)

Model Number	Pan Capacity 6-7/8" x 12-3/4" x 2-1/2" (1/3 Size Pans)	Pan Cav Height in (n	Width	Ove Height	rall Dimensio Depth in (mm)	ons Width	Class 100 Shipping Weight Ibs (kg)	Electrical Wattage (Amps)
MZ213GS-2T	2	2-1/2	14	17-7/16	15-7/8	9-7/8	38	800
Single-sided	(2 cavities, 2 controls, 2 timers)	(64)	(355)	(443)	(403)	(251)	(17)	(6.7)
MZ223GS-2T	4	2-1/2	14	17-7/16	15-7/8	16-3/4	52	1000
Single-sided	(2 cavities, 2 controls, 4 timers)	(64)	(355)	(443)	(403)	(419)	(24)	(8.3)
MZ212GS-2T	6	2-1/2	21	17-7/16	15-7/8	24-1/8	79	1200
Single-sided	(2 cavities, 2 controls, 6 timers)	(64)	(533)	(443)	(403)	(595)	(36)	(10)
MZ243GS-2T	8	2-1/2	28	17-7/16	15-7/8	31-3/4	83	1200
Single-sided	(2 cavities, 2 controls, 8 timers)	(64)	(711)	(443)	(403)	(806)	(37)	(10)
MZ423GS-2T	8	2-1/2	14	21-3/4	15-7/8	24-3/8	120	2000
Single-sided	(4 cavities, 4 controls, 8 timers)	(64)	(355)	(552)	(403)	(619)	(54)	(16.7)

For dual-sided access, replace suffix "S" with suffix "P" when ordering.

OPTIONS AND ACCESSORIES - MZ Modular Cabinets	NEMA 5-15P
Change to pass-through	(\mathbf{i})
Pans—specify size, type and quantity	
Additional self-contained food covers	

All models, except MZ423GS-2T, operate on 120 volts, 60 Hz, single phase. Wattage varies by model number. All operate on 15 amps or less. MZ423GS-2T operates on 208 volts, 20 Amps (NEMA 6-20P).



MODULAR HOLDING-MT SERIES

COUNTER TOP - TOP ACCESS



Features & Benefits

- Compact counter-top alternative to dry-well holding. Hold any food warm with access from the top.
- Individually controlled silicone pad heaters under pans for direct warming of each pan
- Sanitary and durable stainless steel construction with removable pan shroud for easy cleaning.
- Electronic controller for each pan; programmable in 1° increments up to 225°F; individual pan timers
- 6" deep pans with hinged, notched lids for ladles (2 pans and 2 ladles included)

MT Top Access Modular Holding Station - for 6" Deep 1/3 Size Pans

Model Number	Pan Capacity 1/3 size 6-3/4" x 12-1/2" x 6"	Electrical Requirements* Volts / Phase / Hz / Amps / Watts	Ove Height	erall Dimensio Depth in (mm)	ons Width	Class 100 Shipping Weight Ibs (kg)
MT23-6	2	120v / 1Ph / 60Hz / 3.3A/ 400 Watts	10 (254)	17-1/2 (445)	15-3/4 (400)	14 (6.4)

*Other electrical configurations available. Contact factory.







CRISP 'N HOLD[®] FRIED FOOD STATIONS

Counter-Top and Drop-In Stations Vertical Crisp 'N Hold Counter-Top and Floor-Standing Cabinets PAGE 26-27 PAGE 28



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CRISP 'N HOLD[®] COUNTER TOP FRIED FOOD STATIONS



Features & Benefits

- Heating elements and components located away from oils and vapors
- Factory preset temperature of 190°F (88°C); adjustable thermostat (requires tools)
- Large landing zone with adjustable and removable dividers for flexible product holding
- All stainless steel construction with removable product tray and grease filter for easy cleaning
- CNH14, CNH14XD, CNH18 & CNH18XD: 120v, 1820 watts, 15.1 amps, 60 Hz, 1 Phase, NEMA 5-20P plug
- CNH28, CNH28XD & CNH40: 208v, 2890 watts, 14 amps, 60 Hz, 1 Phase, NEMA 6-20P plug

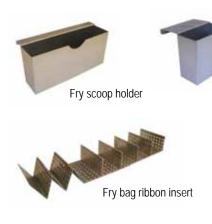
Crisp 'N Hold[®] Series for Crispy Fried Food Holding

Model Number	Sections*	Capacity (Volume) cubic inches	Ove Height	erall Dimensic Depth in (mm)	ons Width	Class 100 Shipping Weight Ibs (kg)
CNH14	2	837	18 (457)	29 (737)	14-1/4 (362)	60 (25)
CNH18	3	1050	18 (457)	29 (737)	17-9/16 (446)	67 (30)
CNH28	4	1780	211 (533)	29 (737)	28-1/8 (714)	98 (44)
CNH40	6	2540	211 (533)	29 (737)	40 (1016)	140 (64)
CNH14XD	2	1045	18 (457)	33 (838)	14-1/4 (362)	65 (29)
CNH18XD	3	1306	18 (457)	33 (838)	17-9/16 (446)	72 (33)
CNH28XD	4	2196	211 (533)	33 (838)	28-1/8 (714)	103 (47)



* Maximum number of sections. Number of sections can be altered with product dividers. ¹Height includes 4" legs.

OPTIONS AND ACCESSORIES - CNH Crisp 'N Hold
208 or 240 volt electrical configuration
Additional product dividers
Fry scoop holder
Fry bag holder
Fryer gap cover/shield
Fry bag ribbon insert
Rolling product stand (counter-top models only)



Fry bag holder



Fryer gap cover/shield

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CRISP 'N HOLD[®]

LOW PROFILE COUNTER-TOP AND DROP-IN FRIED FOOD STATIONS

Features & Benefits

- Low profile design with removable heating system
- Heating elements and components located away from oils and vapors; removable heater and removable side panel makes unit easy to clean and service
- Large landing zone with adjustable and removable dividers for flexible product holding
- Factory preset temperature of 190°F (88°C); adjustable thermostat (requires tools)
- All stainless steel construction with removable product tray and grease filter for easy cleaning
- Operates on 208v, 2890 watts, 14 amps, 60Hz, single phase; NEMA 6-20P plug

Crisp 'N Hold Series Fried Food Holding—Low Profile

Model Number	Sections*	Capacity (Volume) cubic inches	Ove Height	erall Dimensic Depth in (mm)	ns Width	Class 100 Shipping Weight Ibs (kg)
CNH28LPC	6	1768	13-1/4 (337)	26-1/2 (724)	28 (711)	105 (48)

OPTIONS AND ACCESSORIES - CNH28LP Vertical Crisp 'N Hold

Additional product dividers

240 volts, 3800 watts, 16 amps





Features & Benefits

- Drop-in, low profile design with removable heating system that can be placed on either side
- Heating elements and components located away from oils and vapors; removable heater makes unit easy to clean and service; Factory preset temperature of 190°F (88°C); adjustable thermostat (requires tools)
- Large landing zone with adjustable and removable dividers for flexible product holding
- All stainless steel construction with removable product tray and grease filter for easy cleaning
- CNH12LP & CNH18LP operate on 120v, 1820 watts, 15.1 amps, 60Hz, single phase, NEMA 5-20P plug; CNH28LP operates on 208v, 2890 watts, 14 amps, 60 Hz, single phase, NEMA 6-20P plug

CNH12LP

Crisp 'N Hold[®] Series for Crispy Fried Food Holding—Drop-in

Model Number	Sections*	Capacity (Volume) cubic inches	Ov Height ¹	erall Dimensio Depth in (mm)	ons Width	Class 100 Shipping Weight Ibs (kg)
CNH12LP	Up to 3	910	5-1/2 (140)	21-3/4 (552)	26-5/16 (668)	67 (30)
CNH18LP	Up to 4	1271	5-1/2 (140)	21-3/4 (552)	32-5/16 (821)	79 (36)
CNH28LP	Up to 6	1381	5-1/2 (140)	28 (711)	28 (711)	98 (44)

*Maximum number of sections with all dividers installed. Number of sections can be altered with product dividers. *Height above counter. 7-7/8* below counter.

OPTIONS AND ACCESSORIES - Drop-in Crisp 'N Hold

Additional product dividers

Alternate electrical configurations (contact factory)



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CRISP 'N HOLD[®] VERTICAL FRIED FOOD STATIONS

Features & Benefits

- Crisp 'N Hold technology in a counter-sized modular cabinet
- Programmable temperature up to 275°F (135°C); individual pan timers can be set for up to 9 hrs., 59 min.
- · Small footprint for placement on counter or shelf
- USB port for menu downloads and programmable alphanumeric displays for menu items
- Operates on 120 volts, 15.1 Amps, 1820 watts, 60 Hz, 1 PH, NEMA 5-20P
- Removable pan covers for moist or crispy food holding

Vertical Crisp 'N Hold[®] - 1/3 Size Steam Table Pans or 1/2 Size Sheet Pans

Model	Сара	Ov	Class 100			
Number	1/3 Size Steam Table Pan	1/2 Size Sheet Pan 13" x 18"	Height	Depth in (mm)	Width	Ship Wt. Ibs (kg)
VCNH212S-2T Alpha-numeric display USB port	6 (2.5" deep; top shelf)	2 (one per shelf)	20-1/2 (476)	18-1/8 (460)	24-5/8 (625)	97 (44)

OPTIONS AND ACCESSORIES - Vertical Crisp 'N Hold

Pans—1/3 high temp amber plastic with handle; 2.5" deep

220-240v, CE electrical operation

Features & Benefits

- Crisp 'N Hold technology in a free-standing cabinet
- Programmable temperature up to 200°F (93°C)
- Under-counter height
- Under-counter design to fit into tight kitchens
- Pull-out wire racks for easy access to pans; shields maintain heat inside cabinet
- Removable pan caddy for easy cleaning
- Operates on 120 volts, 60 Hz, 1800 watts, 15.2 Amps; NEMA 5-20P

Vertical Crisp 'N Hold[®]— 1/2 Size Long Steam Table Pans

Model Number	Capacity¹ 1/2 size long amber plastic pans 6-3/4" x 20-1/2" x 4"	Ove Height	erall Dimensio Depth in (mm)	ons Width	Class 100 Ship Wt. Ibs (kg)
VCNH2W3S	6	30-1/2	30-5/8	20	172
Free-standing		(775)	(778)	(508)	(78)
VCNH3W3S	9	32-7/8	30-5/8	29	219
Free-standing		(835)	(778)	(737)	(99)

*1Pans not included

OPTIONS AND ACCESSORIES -Vertical Crisp 'N Hold

Reinforced top with angle brackets to stack CNH18XD on top of VCNH2W3S or CNH28XD on top of VCNH3W3S

Pans—1/2 size long, 4" deep high temp amber pan

False bottom trivet with divider

CE Electrical operation





(TI) ((TI)) C E





1/2 size long, 4" deep high temp amber pan

CNH18XD/VCNH2W3S Stack with accessories (CNH accessories detailed on page 24).

Complete package, including accessories, may be ordered with these model numbers:

FFSTKPKG: CNH18XD/VCNH2W3S FESTKPKG28: CNH28XD/VCNH3W3S





VCNH2W3S



PIE MERCHANDISERS

Pie Merchandisers

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PIE MERCHANDISERS

COUNTERTOP - CONVECTION HEAT







MDPM4

Features & Benefits

- Designed to hold cooked, individually boxed pies or other portion packed food at serving temperature (i.e. warm dipping sauces, chicken nuggets, etc.)
- Product dispensed at bottom of the cabinet with viewing holes at base of door to indicate low product level
- Removable caddy for easy cleaning; small upright footprint
- Double-panel stainless steel construction illuminated graphic panel
- Programmable controller with low temperature alarm. Factory preset for 165°F (74°C)
- Forced air heating system for even heating

Heated Merchandising Cabinets

Model Number	Boxed Pie Capacity	Approximate Pie Box Dimensions	Ove Height	erall Dimensio Depth in (mm)	ons Width	Class 100 Shipping Weight Ibs (kg)
MDPM2	28	3" wide x 6" deep	26-3/8	10	9-1/2	40
	(2 columns)	x 1.25" high	(670)	(254)	(241)	(18)
MDPM4	42	3" wide x 6" deep	26-3/8	10	12-3/16	45
	(3 columns)	x 1.25" high	(670)	(254)	(310)	(20)

Electrical Options

WATTS	AMPS
500	4.2
413/416	2.1 - 2.2
500/595	2.3 - 2.5
	500 413/416

*International versions: specify plug type by destination country.







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CHIP WARMERS

Chip Warmers

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CHIP WARMERS CHIP WARMERS CONVECTION HEAT



Features & Benefits

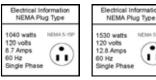
- Gentle, even heating—our exclusive heat duct and baffle system forces air down rear wall duct and up through the chips. Hot spots, cold spots, cold chips and burned chips are eliminated.
- Top-mounted heating system all components easily accessible for service and located away from chip dust, crumbs & oils. Factory pre-set temperature of 175°F (79°C). Adjustable thermostat.
- FIFO product rotation
- Pull-out crumb pan, removable air duct and chip grates for easy cleaning.
- CW2E & CW4E additional standard features include extended end panels to contain chips, expanded opening via top loading door and secure hinge pin

Chip Warmers

Model Number	Approximate C Cubic feet	hip Capacity Gallons	Ove Height *	erall Dimension Depth in (mm)	s Width	Legs in (mm)	Class 100 Shipping Weight Ibs (kg)
CW1	2.75	20	27-1/4 (692)	25-1/2 (648)	28-3/8 (721)	4 (102)	135 (61)
CW2E	3.00	22	38-3/4 (984)	23 (584)	22-3/4 (578)	4 (102)	165 (75)
CW4E	5.75	44	45-5/8 (1158)	27-7/8 (708)	30-1/8 (765)	4 (102)	248 (112)

*Height includes 4" for legs. Ordering optional casters (CW1), or rolling stands (CW2, CW4) will alter height.

OPTIONS AND ACCESSORIES - Chip Warmers
220 or 240 volt operation
2" casters (CW1 only)
Rolling stand (CW2E and CW4E only)
Clear polycarbonate door (bottom door only)





CW2E & CW4E





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CW1



PLATE, TRAY AND BASE DISPENSERS

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PLATE DISPENSERS

CD260H shown

with optional full

fit bumper

ROTARY DISH CARTS



Features & Benefits

- · Lazy Susan style platform with wire guides to hold plates in place
- Powerful 1400 watt blower heater for fast heat-up and recovery (CD252H & CD260H)
- Heat directed up center of cart for even heat throughout (CD252H & CD260H)
- Stainless steel unibody construction
- Hinged cover with lift handles allows for easy loading and unloading
- perimeter, close-Under-counter height

Heated and Ambient Enclosed Rotary Dish Carts - Non-Insulated Stainless Steel

Model Number	Plate Capacity* Maximum diameter 11" 12"		Overall Dimensions Height Depth Width inches (mm)			Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)	
CD252H heated	252	-	32 (813)	28 (711)	28 (711)	5 (127)	236 (107)	
CD260H heated	-	252	32 (813)	32 (813)	32 (813)	5 (127)	320 (145)	
CD252 ambient	252	-	32 (813)	28 (711)	28 (711)	5 (127)	190 (86)	
CD260 ambient	-	252	32 (813)	32 (813)	32 (813)	5 (127)	270 (123)	

*Estimate based on common plate thickness. Due to the variety of thickness in plates, capacity may vary.

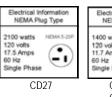


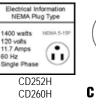
Features & Benefits

- Lazy Susan style platform with wire guides to hold plates in place
- Powerful 2100 watt blower heater for fast heat-up and recovery
- · Heat directed up center of cart for even heat throughout
- Double-wall stainless steel unibody construction with fiberglass insulation
- Sliding top lid allows for easy loading and unloading •
- Under-counter height

Heated Enclosed Rotary Dish Cart - Insulated Stainless Steel

Model Number	Plate/Bowl Capacity Maximum diameter 9"	Height	rall Dimensio Depth nches (mm)	Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)	
CD27	160	32-1/2 (826)	27 (686)	27 (686)	5 (127)	272 (123)	





CD27

	OPTIONS AND ACCESSORIES - Rotary Dish Carts
	Full perimeter, close-fit bumper (CD252, CD252H CD260 & CD260H only)
	Corner bumpers
_	Alternate electrical configurations
;	Alternate caster sizes and treads





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PLATE DISPENSERS

HP SHELF-MOUNTED WARMERS



Features & Benefits

- Double-wall, insulated stainless steel construction, with blue powder-coated flipup door for easy access
- Can be mounted on a counter or on a shelf, including above a sauté or cooking station keeps plates nearby for dishing and reduces labor
- High-performance, even heating; factory pre-set temperature of 155°F (68°C)
- Filters protect heater components from oil accumulation and can be removed for cleaning; wash by hand or in dishwasher

Plate Warmers for Plates up to 12-3/4" Diameter

Model Number	Capacity* Ibs (kg)	Inside W Height	/orking Dimen Depth in (mm)	sions Width	۵۸ Height	verall Dimension Depth in (mm)	s Width	Class 100 Ship- ping Weight Ibs (kg)
HP38	183	10-1/4	14	35	22	18-1/2	38	202
	(83)	(260)	(356)	(889)	(560)	(470)	(965)	(91)
HP40	193	10-1/4	14	37	22	18-1/2	40	238
	(88)	(260)	(356)	(940)	(560)	(470)	(1016)	(108)
HP42	203	10-1/4	14	39	22	18-1/2	42	242
	(92)	(260)	(356)	(991)	(560)	(470)	(1067)	(110)
HP58	280	10-1/4	14	55	22	18-1/2	58	265
	(127)	(260)	(356)	(1397)	(560)	(470)	(1473)	(120)
HP65	314	13-1/4	14	63	25	18-1/2	65-1/8	320
	(142)	(337)	(356)	(1600)	(635)	(470)	(1654)	(145)

*Maximum weight capacity. Number of plates depends on plate size and thickness. Refer to inside working dimensions and the size of your plates to determine plate capacity.

OPTIONS AND ACCESSORIES - HP Series

Sliding doors in lieu of flip-up door: HP65 & HP58 only





HP Series



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PLATE DISPENSERS

ENCLOSED PLATE DISPENSERS



Features & Benefits—Plate Dispensers

- Enclosed plate dispensers offered as heated and non-heated with 2, 3 and 4 silo configurations; 9", 10" & 12" plate sizes
- Heated and unheated cabinets; all stainless steel construction
- Self-leveling spring action dispensing tubes; optional silo covers
- 21.5" deep silos
- 5" all-swivel casters, two with brakes; offset wheel-ahead caster pattern
- Full perimeter bumpers are not standard
- Electrical specifications for heated dispensers:
 - 2 Silo: 120 volts, 1000 watts, 8.4 amps, 1 Ph, NEMA 5-15P plug
 - 3 Silo: 120 volts, 1500 watts, 12.5 amps, 1 Ph, NEMA 5-20P plug
 - 4 Silo: 120 volts, 2000 watts, 16.7 amps, 1 Ph, NEMA 5-30P plug



Enclosed Plate Dispensers

Model Number Unheated	Model Number Heated	Plate Size	Approx. Capacity	Туре	Ove Height	erall Dimensio Depth in (mm)	ons Width	Caster Dia. in (mm)	Shipping Wt. Unheated Ibs (kg)	Shipping Wt. Heated Ibs (kg)
EPD2S9	EPDHT2S9	9" Plates	100 plates 72 bowls	2 silo	41-7/8 (1064)	18 (457)	32 (813)	5 (127)	160 (73)	185 (84)
EPD2S10	EPDHT2S10	10" Plates	100 plates 72 bowls	2 silo	41-7/8 (1064)	18 (457)	32 (813)	5 (127)	162 (73)	189 (86)
EPD2S12	EPDHT2S12	12" Plates	100 plates 72 bowls	2 silo	41-7/8 (1064)	18 (457)	32 (813)	5 (127)	174 (79)	202 (92)
EPD3S9	EPDHT3S9	9" Plates	150 plates 108 bowls	3 silo	41-7/8 (1064)	18 (587)	48 (1219)	5 (127)	187 (85)	222 (101)
EPD3S10	EPDHT3S10	10" Plates	150 plates 108 bowls	3 silo	41-7/8 (1064)	18 (587)	48 (1219)	5 (127)	189 (86)	224 (102)
EPD3S12	EPDHT3S12	12" Plates	150 plates 108 bowls	3 silo	41-7/8 (1064)	18 (587)	48 (1219)	5 (127)	193 (88)	226 (103)
EPD4S9	EPDHT4S9	9" Plates	200 plates 144 bowls	4 silo	41-7/8 (1064)	32 (812)	32 (812)	5 (127)	211 (96)	246 (112)
EPD4S10	EPDHT4S10	10" Plates	200 plates 144 bowls	4 silo	41-7/8 (1064)	32 (812)	32 (812)	5 (127)	214 (97)	249 (113)
EPD4S12	EPDHT4S12	12" Plates	200 plates 144 bowls	4 silo	41-7/8 (1064)	32 (812)	32 (812)	5 (127)	219 (99)	252 (114)

Features & Benefits—Tray Dispensers

- Open, cantilever and enclosed styles; in single and double stack configurations
- Models for the most common tray sizes; adjustable to accommodate different tray types
- Spring action self leveling system; 5" all swivel casters; 2 fitted with brakes
- Enclosed dispensers have a sleek all stainless steel exterior for easy cleaning
- Cantilever dispensers are stainless steel with stainless steel bottom and tray platform
- Open dispensers have a high strength stainless steel tubular frame with solid stainless steel bottom and tray platform
- Full perimeter bumpers are not standard



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TRAY DISPENSERS

CANTILEVER, ENCLOSED AND OPEN STYLES

Cantilever Tray Dispensers

Model Number	Tray Size In (mm)	Description	Ove Height	rall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)
CTD1222	12″ x 22″ (305 x 559)	Cantilever, single stack	37-5/8 (956)	21 (533)	27-3/4 (705)	5 (127)	150 (68)
CTD1321	13″ x 21″ (330 x 533)	Cantilever, single stack	37-5/8 (956)	21 (533)	27-3/4 (705)	5 (127)	150 (68)
CTD1418	14 x 18 (356 x 457)	Cantilever, single stack	37-5/8 (956)	21 (533)	27-3/4 (705)	5 (127)	150 (68)
CTD1520	15 x 20 (381 x 508)	Cantilever, single stack	37-5/8 (956)	21 (533)	27-3/4 (705)	5 (127)	150 (68)
CTD1622	16 x 22 (406 x 559)	Cantilever, single stack	37-5/8 (956)	21 (533)	27-3/4 (705)	5 (127)	150 (68)
CTDRS	13.5 x 23 (343 x 584)	Cantilever tray dispenser for room service trays	37-5/8 (956)	21 (533)	27-3/4 (705)	5 (127)	150 (68)

Enclosed Tray Dispensers

Model Number	Tray Size in (mm)	Description	Ove Height	erall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)
ETD1418	14 x 18 (356 x 457)	Single stack	38 (965)	21 (533)	27 (686)	5 (127)	150 (68)
ETD1520	15 x 20 (381 x 508)	Single stack	38 (965)	21 (533)	27 (686)	5 (127)	150 (68)
ETD1622	16 x 22 (406 x 559)	Single stack	38 (965)	21 (533)	27 (686)	5 (127)	150 (68)
ETD2S1418	14 x 18 (356 x 457)	Double stack	38 (965)	41 (1041)	27 (686)	5 (127)	300 (136)
ETD2S1520	15 x 20 (381 x 508)	Double stack	38 (965)	41 (1041)	27 (686)	5 (127)	300 (136)
ETD2S1622	16 x 22 (406 x 559)	Double stack	38 (965)	41 (1041)	27 (686)	5 (127)	300 (136)

Open Tray Dispensers

Model Number	Tray Size in (mm)	Description	Ove Height	erall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)
OTD1418	14 x 18 (356 x 457)	Single stack	36-1/4 (921)	21 (533)	27 (686)	5 (127)	140 (64)
OTD1520	15 x 20 (381 x 508)	Single stack	36-1/4 (921)	21 (533)	27 (686)	5 (127)	140 (64)
OTD1622	16 x 22 (406 x 559)	Single stack	36-1/4 (921)	21 (533)	27 (686)	5 (127)	140 (64)
OTD2S1418	14 x 18 (356 x 457)	Double stack	36-1/4 (921)	43 (1092)	27 (686)	5 (127)	150 (68)
OTD2S1520	15 x 20 (381 x 508)	Double stack	36-1/4 (921)	43 (1092)	27 (686)	5 (127)	150 (68)
OTD2S1622	16 x 22 (406 x 559)	Double stack	36-1/4 (921)	43 (1092)	27 (686)	5 (127)	150 (68)





SHEET PAN DISPENSERS

ENCLOSED AND OPEN STYLES





Features & Benefits—Pan Dispensers

- Open and enclosed styles; in single and double stack configurations
- All feature spring action self leveling system
- 5" all swivel casters; 2 fitted with brakes
- Enclosed dispensers have a sleek all stainless steel exterior for easy cleaning
- Open dispensers have a high strength stainless steel tubular frame with solid stainless steel bottom and tray platform
- Full perimeter bumper is not standard

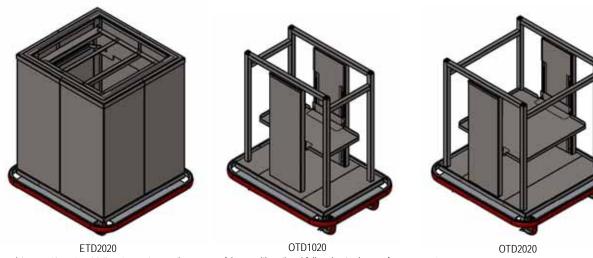
Sheet Pan Dispensers

Model Number	Pan Size in (mm)	Description	Ove Height	Overall Dimensions Height Depth Width in (mm)		Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)
ETD1826	18 x 26 (457 x 660)	Enclosed single stack	38 1/8 (968)	23 (584)	33 (838)	5 (127)	170 (77)
OTD1826	18 x 26 (457 x 660)	Open single stack	36 1/4 (921)	23 (584)	33 (838)	5 (127)	132 (62)



GLASS RACK DISPENSERS

ENCLOSED AND OPEN STYLES



(shown with optional full perimeter bumper)

(shown with optional full perimeter bumper)

(shown with optional full perimeter bumper)

Features & Benefits—Glass Rack Dispensers

- Open and enclosed styles
- All feature spring action self leveling system
- 5" all swivel casters; 2 fitted with brakes
- · Enclosed dispensers feature completely welded cabinet construction with sleek, sanitary exterior
- Open dispensers have a high strength stainless steel tubular frame with solid stainless steel bottom and tray platform
- Full perimeter bumpers are not standard

Glass Rack Dispensers

Model Number	Glass	Rack Size	Description		Overall Dimensions Height Depth Width			Class 110 Shipping Weight
	in	(mm)			in (mm)		in (mm)	lbs (kg)
ETD2020	20 x 20	(508 x 508)	Enclosed single stack	38 1/8 (968)	25 (635)	27 (686)	5 (127)	182 (83)
OTD1020	10 x 20	(254 x 508)	Open single stack	36 1/4 (921)	18-3/8 (467)	27 (686)	5 (127)	100 (46)
OTD2020	20 x 20	(508 x 508)	Open single stack	36 1/4 (921)	25 (635)	27 (686)	5 (127)	140 (64)

OPTIONS AND ACCESSORIES - Plate, Tray and Rack Dispensers

Four corner bumpers; models beginning with EPD, CTD, ETD & OTD

Wrap-around full perimeter bumper with non-marking gray or red vinyl insert (specify); models beginning with EPD, ETD & OTD only (CTD excluded)

Aluminum silo plate cover ; plate dispensers only (specify for 9", 10" or 12" tubes)



PLATE & BASE HEATERS *Hospitality*



CONVECTION HEATED



Features & Benefits

- PBH2S combination cabinet features independently controlled silos to accommodate 1) both silos to hold plates, 2) both silos to hold bases or 3) plates in one silo and bases in the other silo
- Other models can accommodate either bases or plates in all silos with a flip of a switch: BH2S and BH3S are shipped from the factory preset for bases; PH2S and PH3S are shipped from the factory preset for plates. Field convertible for plates or bases.
- Versatile design to hold bases or plates with the flip of a switch; mechanical thermostat with 3-way toggle switch for easy • temperature selection. Individual switches for each silo on PHB2S.
- Removable lowerators with pulley-style leveling system and adjustable springs for plate weight vs. base weight. 21.5" deep. •
- All stainless steel construction. •
- Removable lids and hooks on cabinet ends for storage during tray make-up •
- All swivel casters, two with brakes; offset wheel-ahead caster pattern •
- PBH2S, BH2S & PH2S: 208 volts, 3200 watts, 60 Hz, 15.4 Amps, NEMA 6-20P plug •
- BH3S & PH3S: 208 volts, 4800 watts, 60 Hz, 23.1 Amps, NEMA 6-30P •
- 10 foot power cord and cord winding bracket •
- Full perimeter bumpers are not standard

Base/Plate Heaters

Model Number	Туре	Capacity wax bases or plates 7" - 10.25" diameter	Ove Height	rall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
PBH2S	2 silo	60 bases per silo	45	23	35-1/4	3.5	295
	Combo base/plate heater	75 plates per silo	(1143)	(584)	(895)	(89)	(134)
BH2S ¹	2 silo	120 bases (60 per silo)	45	23	35-1/4	3.5	295
	Base heater	150 plates (75 per silo)	(1143)	(584)	(895)	(89)	(134)
PH2S ²	2 silo	120 bases (60 per silo)	45	23	35-1/4	3.5	295
	Plate heater	150 plates (75 per silo)	(1143)	(584)	(895)	(89)	(134)
BH3S1	3 silo	180 bases (60 per silo)	45	23	46-3/8	3.5	345
	Base heater	225 plates (75 per silo)	(1143)	(584)	(1178)	(89)	(156)
PH3S ²	3 silo	180 bases (60 per silo)	45	23	46-3/8	3.5	345
	Plate heater	225 plates (75 per silo)	(1143)	(584)	(1178)	(89)	(156)

¹Factory preset for bases, ²Factory preset for plates

OPTIONS AND ACCESSORIES - Plate, Tray and Rack Dispensers

Four corner bumpers

Wrap-around full perimeter bumper with non-marking gray or red vinyl insert (specify)





PATIENT TRAY DELIVERY CARTS

Economy Series Tray Delivery Carts Performance Series Quiet Carts Cart Specification Tips PAGE 40-41 PAGE 42-45 PAGE 46

ECONOMY SERIES



Features & Benefits

- All stainless steel construction with recessed door latch and tubular push handle
- Hinged door with magnetic closure
- Adjustable pin position racks with adjustable tray slides on 5.25" centers; adjustable on 1.75" increments; accommodate a variety of tray sizes
- 5" Performa rubber casters: 2 rigid, 2 swivel with brakes; 6 caster configuration on 2-door carts with 2 center rigid casters and 4 swivel corner casters with brakes
- Soft durometer corner bumpers protect facility walls
- Offset wheel-ahead caster pattern for movement over thresholds and uneven surfaces
- Pass-through is optional

Stainless Steel Room Service Cart—Single Door; One Tray Per Slide 14"x18", 15"x20", 12"x19", 12"x20" & Room Service Trays

Model Number	Capacity Trays at 5-1/4" Spacing	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Wt. Ibs (kg)
ESDST6	6	34-1/2 (876)	42 (1067)	25-7/8 (657)	18-1/8 (460)	5 (127)	150 (68)
ESDST8	8	46 (1168)	52-1/2 (1334)	25-7/8 (657)	18-1/8 (460)	5 (127)	205 (93)

Stainless Steel Patient Tray Cart—Single Door; Two Trays Per Slide 14"x18", 15"x20", 12"x19", 12"x20" & Room Service Trays

Model Number	Capacity Trays at 5-1/4" Spacing	Inside Working Height in (mm)	Ove Height	erall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Wt. Ibs (kg)
ESDTT10	10	28-3/4 (730)	36-3/4 (937)	35-1/2 (902)	24-7/8 (631)	5 (127)	308 (140)
ESDTT12	12	34-1/2 (876)	42 (1067)	35-1/2 (902)	24-7/8 (631)	5 (127)	328 (149)
ESDTT14	14	40-1/4 (1022)	47-1/4 (1200)	35-1/2 (902)	24-7/8 (631)	5 (127)	338 (153)
ESDTT16	16	46 (1168)	52-1/2 (1334)	35-1/2 (902)	24-7/8 (631)	5 (127)	348 (158)
ESDTT20	20	51-1/4 (1302)	63 (1600)	35-1/2 (902)	24-7/8 (631)	5 (127)	368 (167)
ESDTT24	24	56-1/2 (1435)	68-1/4 (1734)	35-1/2 (902)	24-7/8 (631)	5 (127)	388 (176)



ECONOMY SERIES

Features & Benefits

- All stainless steel construction with recessed door latches and tubular push handle
- Hinged doors with magnetic closure
- Adjustable pin position racks with adjustable tray slides on 5.25" centers; adjustable on 1.75" increments; accommodate a variety of tray sizes
- 5" Performa casters: 2 rigid center casters, 4 swivel corner casters with brakes
- Soft durometer corner bumpers protect facility walls
- Two door design for higher capacity and lower profile
- Offset wheel-ahead caster pattern for movement over thresholds and uneven surfaces



Stainless Steel Patient Tray Cart—Two Doors; Two Trays Per Slide For 14"x18", 15"x20", 12"x19", 12"x20" & Room Service Trays

Model Number	Tray Capacity Trays at 5-1/4" Spacing	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
ETDTT20	20	28-3/4 (730)	38-7/8 (987)	35-1/2 (902)	48-1/2 (1232)	5 (127)	525 (238)
ETDTT24	24	34-1/2 (876)	45-1/8 (1146)	35-1/2 (902)	48-1/2 (1232)	5 (127)	545 (247)
ETDTT28	28	40-1/4 (1022)	50-3/8 (1280)	35-1/2 (902)	48-1/2 (1232)	5 (127)	565 (256)
ETDTT32	32	46 (1168)	55-5/8 (1413)	35-1/2 (902)	48-1/2 (1232)	5 (127)	585 (265)

OPTIONS AND ACCESSORIES - Stainless Steel Economy Series
Pass-through doors
Alternate caster sizes and types: 6" & 8"
6-caster configuration (2 door carts only)
3-sided top rail
4-sided top rail
Menu card holder
Dry erase board
Floor drain with plug and tether
3 thermal airpots with rack for coffee and tea service (16"H x 20-1/2"W x 12"D)
2 thermal airpots with rack for coffee service (16"H x 14-1/4"W x 12"D)
Mini Dome chillable condiment bin—includes two 1 pint condiment trays (7"H x 6-7/8"W x 7"D)
Coffee and tea service condiment bin with adjustable compartments for stir sticks, creamer packs, sugar, tea bags and other coffee service items (4-5/8"H x 8"W x 11-7/8"D)
Anti-slip mat for top of cart (specify single or two door cart)



Coffee & tea service airpots and rack



Coffee & tea service condiment organizer



Mini Dome chillable condiment bin





PERFORMANCE SERIES





Features & Benefits

- Ultra-Quiet cart features all stainless steel, sound dampening construction with vented end panels
- Marine edge top is a standard feature
- 3-sided top rail is standard; 4-sided is optional
- Hinged door with magnetic closure; recessed push handles
- Full length, integrated, ergonomic door handle
- Ultra-Quiet rack system; adjustable pin position racks with tray slides on 5.25" centers; accommodate a variety of tray sizes
- 6" Performa rubber casters with noise suppression bearing covers; 2 rigid, 2 swivel with brakes
- Offset wheel-ahead caster pattern for movement over thresholds and uneven surfaces
- PSDST models have corner bumpers to protect cart and minimize footprint
- PSDTT models have a full perimeter aluminum bumper with non-marking red vinyl insert protects cart and facility walls from damage

Stainless Steel Room Service Cart—Single Door; One Tray Per Slide14"x18", 15"x20" 12"x19", 12"x20" & Room Service TraysModel
NumberTray
CapacityTray
Spacing
in (mm)Inside Working
Height
in (mm)Overall Dimensions
Height
in (mm)Caster
Diameter
in (mm)

Number	Capacity	Spacing in (mm)	Height in (mm)	Height	Depth in (mm)	Width	Diameter in (mm)	Shipping Weight Ibs (kg)
PSDST6	6	5-1/4 (133)	31-5/8 (803)	48-1/2 (1232)	26-3/8 (670)	25-1/8 (638)	6 (152) 2 swivel, 2 rigid	239 (108)
PSDST8	8	5-1/4 (133)	42-1/8 (1070)	59 (1499)	26-3/8 (670)	25-1/8 (638)	6 (152) 2 swivel, 2 rigid	252 (114)

Stainless Steel Patient Tray Cart—Single Door; Two Trays Per Slide

14"x18", 15"x20" 12"x19", 12"x20" & Room Service Trays

Model Number	Tray Capacity	Tray Spacing in (mm)	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
PSDTT10	10	5-1/4 (133)	26-3/8 (670)	42-3/8 (1076)	36-3/8 (924)	31-1/8 (790)	6 (152) 2 swivel, 2 rigid	290 (132)
PSDTT12	12	5-1/4 (133)	31-5/8 (803)	47-5/8 (1209)	36-3/8 (924)	31-1/8 (790)	6 (152) 2 swivel, 2 rigid	318 (144)
PSDTT14	14	5-1/4 (133)	36-1/4 (921)	52-7/8 (1343)	36-3/8 (924)	31-1/8 (790)	6 (152) 2 swivel, 2 rigid	325 (147
PSDTT16	16	5-1/4 (133)	42-1/8 (1070)	58-1/8 (1476)	36-3/8 (924)	31-1/8 (790)	6 (152) 2 swivel, 2 rigid	332 (151)
PSDTT18	18	5-1/4 (133)	47-3/8 (1203)	63-3/8 (1609)	36-3/8 (924)	31-1/8 (790)	6 (152) 2 swivel, 2 rigid	360 (163)
PSDTT20	20	5-1/4 (133)	52-5/8 (1337)	68-5/8 (1743)	36-3/8 (924)	31-1/8 (790)	6 (152) 2 swivel, 2 rigid	370 (168)

See page 46 for Specification Tips

See page 47 for Options and Accessories



Class 100





PERFORMANCE SERIES

Features & Benefits

- Ultra-Quiet cart features all stainless steel, sound dampening construction with vented end panels
- Marine edge top is a standard feature
- 3-sided top rail is standard; 4-sided is optional
- Hinged doors with magnetic closure
- Top rail doubles as push handle on short carts; taller carts have stainless steel push handles recessed into swivel end
- Full length integrated ergonomic door handle
- Ultra-Quiet rack system; adjustable pin position racks with tray slides on 5.25" centers; accommodate a variety of tray sizes
- 6" Performa rubber casters with noise suppression bearing covers; 2 rigid, 2 swivel with brakes
- Offset wheel-ahead caster pattern for movement over thresholds and uneven surfaces
- Full perimeter aluminum bumper with non-marking red vinyl insert protects cart and facility walls from damage



Stainless Steel Patient Tray Cart—Two Doors; One Tray Per Slide

14"x18", 15"x20", 12"x19", 12"x20" & Room Service Trays

	_	_		•			• · ·	
Model Number	Tray Capacity	Tray Spacing in (mm)	Inside Working Height in (mm)	Ove Height	erall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
PTDST10	10	5-1/4 (133)	26-3/8 (670)	42-3/8 (1076)	26-3/8 (670)	41-1/2 (1054)	6 (152) 2 swivel, 2 rigid	341 (155)
PTDST12	12	5-1/4 (133)	31-5/8 (803)	47-5/8 (1209)	26-3/8 (670)	41-1/2 (1054)	6 (152) 2 swivel, 2 rigid	351 (159)
PTDST14	14	5-1/4 (133)	36-1/4 (921)	52-7/8 (1343)	26-3/8 (670)	41-1/2 (1054)	6 (152) 2 swivel, 2 rigid	369 (167)
PTDST16	16	5-1/4 (133)	42-1/8 (1070)	58-1/8 (1476)	26-3/8 (670)	41-1/2 (1054)	6 (152) 2 swivel, 2 rigid	379 (172)
PTDST18	18	5-1/4 (133)	47-3/8 (1203)	63-3/8 (1609)	26-3/8 (670)	41-1/2 (1054)	6 (152) 2 swivel, 2 rigid	397 (180)
PTDST20	20	5-1/4 (133)	52-5/8 (1337)	68-5/8 (1743)	26-3/8 (670)	41-1/2 (1054)	6 (152) 2 swivel, 2 rigid	407 (185)



See page 47 for Options and Accessories





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PERFORMANCE SERIES





Features & Benefits

- Ultra-Quiet cart features all stainless steel, sound dampening construction; marine edge top; vented end panels; floor drain with plug and tether
- 3-sided top rail is standard; 4-sided is optional
- · Hinged doors with magnetic closure; recessed push handles
- Full length integrated ergonomic door handle
- Ultra-Quiet rack system; adjustable pin position racks with tray slides on 5.25" centers; accommodate a variety of tray sizes
- 6" Performa casters with noise suppression bearing covers; rigid casters and swivel casters with brakes for easy steering
- Full perimeter aluminum bumper with non-marking red vinyl insert protects cart and facility walls from damage

14"x18",	15″x20	″, 12″x′	l9″, 12″x20″	& Roon	n <mark>Servic</mark> e	e Trays		
Model Number	Tray Capacity	Tray Spacing in (mm)	Inside Working Height in (mm)	Ove Height	ight Depth Width Dia		Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
PTDTT20	20	5-1/4 (133)	26-3/8 (670)	42-3/8 (1076)	36-3/8 (924)	45-3/8 (1152)	6 (152) 2 swivel, 2 rigid	461 (209)
PTDTT24	24	5-1/4 (133)	31-5/8 (803)	47-5/8 (1209)	36-3/8 (924)	45-3/8 (1152)	6 (152) 2 swivel, 2 rigid	497 (225)
PTDTT28	28	5-1/4 (133)	36-1/4 (921)	52-7/8 (1343)	36-3/8 (924)	45-3/8 (1152)	6 (152) 2 swivel, 2 rigid	507 (230)
PTDTT32	32	5-1/4 (133)	42-1/8 (1070)	58-1/8 (1476)	36-3/8 (924)	45-3/8 (1152)	6 (152) 2 swivel, 2 rigid	533 (242)
PTDTT36	36	5-1/4 (133)	47-3/8 (1203)	63-3/8 (1609)	36-3/8 (924)	45-3/8 (1154)	6 (152) 2 swivel, 2 rigid	538 (244)

Stainless Steel Patient Tray Cart—Two Doors; Two Trays Per Slide

See page 46 for Specification Tips







PERFORMANCE SERIES





Coffee & tea service condiment organizer



Mini Dome chillable condiment bin



Coffee & tea service airpots and rack

OPTIONS AND ACCESSORIES - Performance Patient Tray Carts

Pass-through doors

4-sided top rail

Alternate caster sizes and types: 6" & 8"

6-caster configuration (2 door carts only)

3 thermal airpots with rack for coffee and tea service (16"H x 20-1/2"W x 12"D)

2 thermal airpots with rack for coffee service (16"H x 14-1/4"W x 12"D)

Mini Dome chillable condiment bin-includes two 1 pint condiment trays (7"H x 6-7/8"W x 7"D)

Coffee and tea service condiment organizer with adjustable compartments for stir sticks, creamer packs, sugar, tea bags and other coffee service items (4-5/8"H x 8"W x 11-7/8"D)

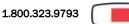
Menu card holder, 5"x7" or 8.5"x11"

Dry erase board

Push handle

Anti-slip mat for top of cart (specify single or two-door cart)

Eliminate top rail



PERFORMANCE SERIES



Standard specification features that set us apart from the crowd...



•Noise suppression caps on top and bottom of tray racks

•Noise suppression pad for quiet door closure

•Reinforcement channels on rear and side walls for rigid frame



•Tray racks are adjustable for several tray sizes



•Non-marking floating full perimeter bumper protects cabinet, contents and facility walls

•Wheel-ahead caster pattern for easy travel over uneven surfaces

Performance Series Cart Specification Tips

- Durable and sanitary all stainless steel construction with reinforced channels in the side walls and rear of cart
- "Free-floating" bumper: bolted to the bottom of the cart—not an extension of the base like some This design protects the integrity of the cart, the meals and the facility walls
- When specifying carts remember to walk the walk of the person who will be handling the cart and note everywhere the cart will travel:
 - -Measure doorways, elevators, tight corners
 - -Consider the space where the carts will be stored when not in use



Noise suppression caster pad
Noise suppression Performa casters with glacier grease for easy, quiet ride



•Drain with tethered plug



PSDST8 (and PSDST6, not shown) are ideal for room service application

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AIR SCREEN REFRIGERATOR

Air Screen Tray Line Refrigerator

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AIR SCREEN TRAY LINE REFRIGERATOR



Horizontal air screen created by precision engineered left air outflow and right air intake holes - does not affect air screen if pan is partially pulled out.



DOE Compliant





Features & Benefits

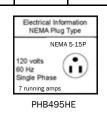
- Foamed in place insulation
- Efficient energy management system: condensate evaporator and fan operation engineered to operate with lower energy requirement
- 1 HP compressor maintains an internal air temperature of 40°F for up to two hours with the door open; 1/2 ton expansion valve; hot gas condensate evaporator; R134a refrigerant
- Horizontal air screen maintains cabinet interior temperature even with pans partially pulled out
- "No tip" tray slides on 3" spacing. Enables easy access to contents without affecting air screen
- Non-marking "floating" style bumper with grey vinyl insert protects cabinet and facility walls
- Offset wheel-ahead caster pattern for easy transport over uneven surfaces
- Field-reversible tempered glass door
- Automatic defrost cycle has no impact on air screen performance
- Digital thermometer display

Air Screen Refrigerator with Channel Slides for 18"x26" and 14" x 18" Trays

Model Number		ray acity* 14"x18"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 150 Shipping Weight Ibs (kg)
PHB495HE	15	30	15	45-3/4 (1162)	80 (2032)	39-7/8 (1013)	31-1/2 (800)	6 (152)	517 (226)

OPTIONS AND ACCESSORIES - Reach-in Air Screen Refrigerator
5-Year compressor warranty
Alternate electrical configurations
Locking door latch with key
Rack hold down device
Red bumper vinyl in lieu of standard gray vinyl
4.5" tray slide spacing (reduces capacity to 10 18"x26" and 20 14"x18" trays)

Meets DOE 10 CFR 431 Subpart C-Commercial Refrigerators, Freezers and Refrigerator-Freezers standard.









Door-mounted switch activates air screen when door is opened

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DRYING RACKS / TRAY STARTERS STACKING TRAY TRANSPORT

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DRYING RACKS



Features & Benefits

- Fully welded all stainless steel construction
- Stainless steel wire drying cradles; capacity 10 domes or 20 underliners per cradle
- 5" stem mounted red Performa rubber casters; all swivel, 2 with brakes

Dome Racks

Model Number	Capacity	Overall Dimensions Height Depth Width in (mm)		Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)	
DMR50	50 Domes	73-5/8	19-3/4	22	5	76
	100 Underliners	(1870)	(502)	(559)	(127)	(34)
DMR80	80 Domes	60-5/8	19-3/4	38-1/2	5	71
	160 Underliners	(1540)	(502)	(978)	(127)	(32)
DMR100	100 Domes	73-5/8	19-3/4	40	5	98
	200 Underliners	(1870)	(502)	(1016)	(127)	(44)

Features & Benefits

- Fully welded all stainless steel construction
- Stainless steel wire drying cradles; capacity 10 induction bases per cradle
- 5" stem mounted red Performa rubber casters; all swivel, 2 with brakes

Induction Base Racks

Model Number	Capacity	Height Depth Width in (mm)		Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)	
BSR90	90 Induction Bases	69-1/2 (1765)	19-3/4 (502)	22 (559)	5	81 (37)
BSR180	180 Induction Bases	69-1/2 (1765)	19-3/4 (502)	40 (1016)	5	108 (49)
BSR270	270 Induction Bases	69-1/2 (1765)	19-3/4 (502)	58 (1473)	5	130 (59)



OPTIONS AND ACCESSORIES - Dome and Induction Base Racks

Replacement wire cradle for domes and underliners (DMR racks only)

Replacement wire cradle for induction bases (BSR racks only)



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STARTER STATIONS & INDUCTION TABLES



Features & Benefits

- All stainless steel, fully welded, square tube construction; horizontal supports welded and polished to vertical supports to form a one-piece rigid cart
- Design allows for cantilever or straddle use for rolling over a conveyor
- Accommodate 14.75 x 8.25 x 7" storage bins with dividers (included)
- Stem mounted all swivel 5" Performa rubber casters; 2 with brakes

Starter Stations

Model Number	Capacity of Storage Bins w/ Divider 14.75" x 8.25" x 7"	in (mm)		Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)	
SS36	8	67-3/8 (1711)	31 (787)	37-1/2 (953)	5 (127)	115 (52)
SS48	10	67-3/8 (1711)	31 (787)	49-1/2 (1257)	5 (127)	125 (57)
SS60	14	67-3/8 (1711)	31 (787)	61-1/2 (1562)	5 (127)	135 (61)
SS72	16	67-3/8 (1711)	31 (787)	73-1/2 (1867)	5 (127)	145 (66)

OPTIONS AND ACCESSORIES—Starter Stations

Plastic bin

Plastic bin divider



IT3024



Features & Benefits

- All stainless steel construction, fully welded, with marine counter top and under-shelf
- IT3024: stainless steel tubular vertical and horizontal supports, adjustable stainless steel bullet feet
- IT3024M: stainless steel tubular vertical and horizontal supports; stem mounted all swivel, 5" Performa rubber casters; 2 with brakes

Induction Tables

Model Number	Туре	Overall Dimensions Height Depth Widt in (mm)		ns Width	Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)
IT3024	Induction Table	30-3/8 (771)	24 (588)	30 (762)	N/A	71 (32)
IT3024M	Mobile Induction Table	30-3/8 (771)	24-7/8 (632)	30-7/8 (784)	5 (127)	68 (31)





TRAY TRANSPORT

STACKING TRAY CARTS



Features & Benefits

- All stainless steel welded tubular construction with stainless steel push handles
- For delivery of stacking meal trays from the preparation line to the serving area
- Includes 96" tray straps with buckles

Stacking Tray Transport

Model Number	Description	Capacity (dimensions)	Ove Height	rall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)
TT48	Two shelf stacking cart	48	40-3/8	30	36-3/4	5	150
	for insulated trays	(19.25″ x 13″ x 2.38″)	(1025)	(762)	(933)	(127)	(68)
TT84	Extra long two shelf stacking cart	72-84	40-3/8	30	55-3/4	5	170
	for insulated trays	(19.25" x 13" x 2.38")	(1025)	(762)	(1416)	(127)	(77)
TT104	Two shelf stacking cart	104	46 1/2	28	49	5	367
	correctional	(assorted)	(1181)	(711)	(1245)	(127)	(166)
TT136	Two shelf stacking cart	136	46 1/2	28	64-1/2	5	457
	correctional	(assorted)	(1181)	(711)	(1638)	(127)	(207)

OPTIONS AND ACCESSORIES - Utility Tray Transport

96" tray strap



Features & Benefits

· All welded stainless steel welded tubular construction with stainless steel push handles

NSI

- Top shelf flanged on three sides
- Non-marking rubber casters prevent scuffing
- 700 lb capacity

Utility Carts

Model Number	Description	Distance Between Shelves	Ove Height	Overall Dimensions Height Depth Width in (mm)		Caster Diameter in (mm)	Class 110 Shipping Weight Ibs (kg)
UC2S2433	Two Shelf	24-3/4	36 (914)	26 (660)	36-3/4 (933)	5 (127)	94 (43)
UC3S2433	Three shelf	11-3/4	36 (914)	26 (660)	36-3/4 (933)	5 (127)	109 (49)



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BANQUET CARTS

Plate Capacity Guide EnduraHeat[®] Carters EquaHeat Carters Energy Saver Carters Value Carters Classic Carters Convertible Carters Gridless® Heated Banquet Cart

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Banquet Carts - Plate Capacity Guide

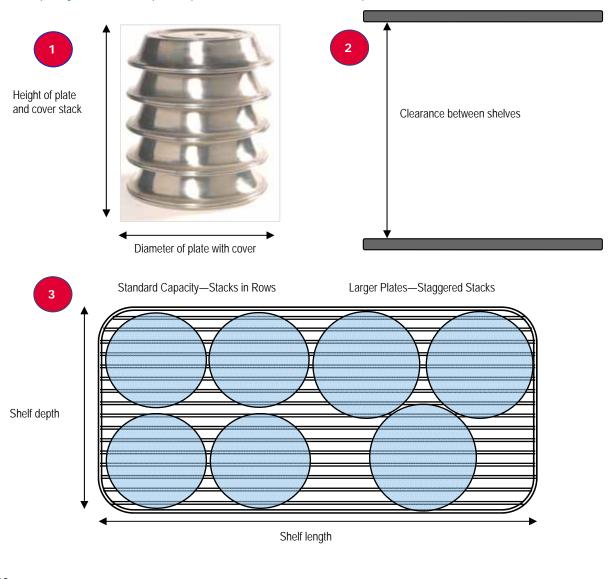
While our banquet carts have standard capacities, listed in the tables on the following pages, you may have a plate size that is larger or smaller than the range in the table. Because there is such a variety of plate sizes and cover heights, use the capacities listed in this catalog as a general rule, not the final word.

HOW TO ACCURATELY FIGURE BANQUET CART CAPACITY:

EASY AS 1-2-3: Reference the clearance between shelves and the shelf length and depth in the tables on the following product pages.

- 1) Stack plates with covers 4 or 5 high and measure the height of the entire stack.
- 2) Then, determine how many in a stack will fit in the space between the shelves.
- Next, figure out how many stacks of plates you can fit within the dimensions of the shelf size. NOTE: If you have large plates and are considering a smaller cart, stacks can be staggered for the best use of space.

Cart Capacity = number of plates per stack x number of stacks per shelf x number of shelves in cart





Banquet Carts - Plate Capacity Guide

The tables for our models on the following pages list capacities for common plate sizes with a standard cover height of 2.5". If you have a different plate diameter, the chart below can be used as a guide to find approximate plate capacity.

	Model Number	Plates	Number			Diame	ter of pla	ate with	cover (in	ches)		
		per Stack	of Shelves	10 ½	10 ¾	11	11 ¼	11 ½	12	12 ¼	12 ½	12 ¾
	BB700	5	3	60	60	60	60	45	45	45	30	30
eat	BB1100	4	3	96	96	96	96	96	72	60	60	60
EquaHeat	BB1300	5	3	120	120	120	120	120	90	75	75	75
Equ	BB1600	5	3	150	150	150	135	135	120	120	105	105
	BB1300XX	5	3	180	150	150	150	150	150	150	150	120
	BB40	6	2	48	48	48	48	48	36	24	24	24
	BB48	5	3	60	60	60	60	60	45	30	30	30
	BB60	5	2	72	72	60	60	48	48	48	48	36
	BB64	5	4	80	80	80	80	80	60	60	60	60
	BB72	5	3	90	90	75	75	60	60	60	60	45
	BB90	3	5	90	75	75	75	75	60	60	45	45
s	BB96/BB96E	5	3	120	120	105	90	90	90	75	75	75
irter	BB100	5	4	120	120	120	120	100	100	100	80	80
င္ဆ	BB120/BB120E	6	3	144	126	126	108	108	90	90	72	72
Classic Carters	BB150/BB150E	6	3	180	162	162	144	144	144	126	108	108
ប	BB200D	5	4	200	200	180	180	160	160	120	120	100
	BB96X	5	3	120	120	120	120	120	120	120	105	105
	BB120X	6	3	144	144	144	144	144	144	144	126	126
	BB150X	6	3	198	180	180	180	180	180	162	144	144
	BB96XX	5	3	135	135	135	135	120	120	120	120	120
	BB120XX	6	3	162	162	162	162	144	144	144	144	144
	BB150XX	6	3	234	216	198	198	180	180	180	180	180
	BB1000	4	3	120	120	120	120	108	96	96	96	96
bles	BB1200	5	3	150	150	150	135	120	120	120	120	120
wertibles	BB1824	3	2	24	24	24	18	18	12	12	12	12
Con	BB1848	4	3	48	48	48	27	27	18	18	18	18
	BB1864	4	4	64	64	64	36	36	24	24	24	24
at	BR96	4	3	96	96	96	96	96	72	60	60	60
аНе	BR120	5	3	120	120	120	120	120	90	75	75	75
EnduraHeat	BR150	5	3	150	150	150	135	135	120	120	105	105
ш	BR1000	4	3	120	120	120	120	108	96	96	96	96
	GTH120	5	3	120	120	120	120	120	90	75	75	75

NOTE: Capacities based on common plate depth and combined plate/cover height of 2.5". Due to the wide variety of plate thicknesses and depths as well as plate cover heights, actual capacities may vary.



Endura Heat®

HEAT RETENTION SYSTEM



US Patent Nos. 7,102,103 B2 & 7,394,042 B2

Unplug your banquet service and eliminate the expense, hassle and risk of open flame in your carts. EnduraHeat[®] keeps food at serving temperature for up to two hours with a patented heat retention system.

Features & Benefits

- Use EnduraHeat[®] system or standard convection heat at the flip of a switch. 3-way toggle switch with Enduraheat, Convection and Off position
- The risk of fire hazard and injury associated with canned fuel is eliminated
- Double-door access for easy loading and unloading
- Heavy-duty hinges, transport latches, stainless steel tubular handles, cord strain relief, cord wrap, reinforced bumper and menu card holder are standard features
- 6" diameter balloon casters for easy transport
- Double insulated—two times more than a standard banquet cart
- Eliminate the cost of canned fuel

EnduraHeat[®] Series for Pre-plated Banquet Meals—Plates up to 11" Diameter

Model Number	Plate Capacity (diameter) 8-3/4" - 11"	Number of Shelves	Clearance Between Shelves in (mm)	Shelf Size Length x Depth in (mm)	Ov Height	verall Dimensior Depth inches (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
BR96	96	3	13-1/4 (337)	47 x 22-1/8 (1194 x 546)	60 (1524)	32-1/2 (826)	57-5/8 (1464)	6 (152)	549 (249)
BR120	120	3	16-1/2 (419)	47 x 22-1/8 (1194 x 546)	69-3/4 (1524)	32-1/2 (826)	57-5/8 (1464)	6 (152)	602 (273)
BR150	150	3	16-1/2 (419)	58-1/2 x 22-1/8 (1486 x 546)	69-3/4 (1524)	32-1/2 (826)	69-3/8 (1762)	6 (152)	627 (284)

EnduraHeat® Series for Pre-plated Banquet Meals—Plates up to 12-3/4" Diameter

Model Number		Capacity ameter) 11-1/8"-12-3/4"	Number of Shelves	Clearance Between Shelves in (mm)	Shelf Size Length x Depth In (mm)	Overall Dimensions Height Depth Width inches (mm)			Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
BR1000	120	96	3	14-5/16 (364)	59 x 27-5/8 (1499 x 702)	68-3/8 (1610)	37-7/8 (962)	69-3/8 (1762)	6 (152)	653 (296)

See page 60 for Options and Accessories





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CARTER-HOFFMANN

EQUAHEAT

EQUAL PERFORMANCE WITH ELECTRIC OR CANNED FUEL



Features & Benefits

- Equal performance using canned or electric heat
- UL approved for use with canned fuel: drawer latches with safety stops; high-temp wiring and electrical components; passes 15° tip test and combustion test for safe transport of canned fuel
- Lift-off heater for easy service and cleaning
- Canned fuel drawers accessible from outside the cabinet. Fuel can cut-outs set back to keep drawer handle cool and minimize burn risk
- Offset wheel-ahead caster configuration for a smoother ride over uneven surfaces
- Wrap-around non-marking floating bumper attached to the base absorbs shocks and minimizes damage to cart and facility walls
- Double wall insulated stainless steel unibody construction forms rigid frame for durable wear and long life

Model	Plate Capacity Number Clearance Shelf Size Overall Dimensions					IS	Caster	Class 100	
Number	(diameter) 8-3/4" - 11"	of Shelves	Between Shelves in (mm)	Length x Depth in (mm)	Height	Depth inches (mm)	Width	Diameter in (mm)	Shipping Weight Ibs (kg)
BB700	60	3	16-1/2 (419)	24-3/8 x 21-7/16 (619 x 544)	74-3/4 (1899)	32 (813)	33 (838)	6 (152)	378 (171)
BB1100	96	3	13-1/4 (337)	47 x 22-1/8 (1194 x 546)	65 (1651)	32 (813)	55-5/8 (1413)	6 (152)	498 (226)
BB1300	120	3	16-1/2 (419)	47 x 22-1/8 (1194 x 546)	74-3/4 (1899)	32 (813)	55-5/8 (1413)	6 (152)	507 (230)
BB1600	150	3	16-1/2 (419)	58-1/2 x 22-1/8 (1486 x 546)	74-3/4 (1899)	32 (813)	67-1/8 (1705)	6 (152)	658 (298)

EquaHeat Series for Pre-plated Banquet Meals - Plates up to 11" Diameter

EquaHeat Series for Pre-plated Banquet Meals — XXL Plates 11-1/4" - 12-3/4" Diameter

Model Number	Plate Capacity (diameter) 11-1/4" - 12-3/4"	Number of Shelves	Clearance Between Shelves in (mm)	Shelf Size Length x Depth in (mm)	Ov Height	verall Dimensio Depth inches (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
BB1300XX	150	3	16-1/2 (419)	63.75 x 25-5/8 (1619 x 651)	74-3/4 (1899)	38 (965)	74 (1880)	6 (152)	678 (307)

See page 60 for Options and Accessories



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CARTER-HOFEMANN



ENDURAHEAT[®] / EQUAHEAT

OPTIONS AND ACCESSORIES

OPTIONS AND ACCESSORIES - EnduraHeat[®] and EquaHeat Banquet Carts

Transport latch with padlock hasp (standard on EnduraHeat)

Locking door latch with key (EquaHeat only)

Lexan thermometer protector

Cord wrap (standard on EnduraHeat)

Menu card holder — specify 5"x7" or 8.5"x11"

Reinforced cord strain relief grip (standard on EnduraHeat)

Alternate electrical configurations

Tow hitch or bar - specify ball or pin type (not available on BB700)

Alternate caster sizes and types (changing caster size will alter height of cart)

Heavy-duty Las Vegas package: includes top mounted transport latch(es), thermometer protector cover, menu card holder, reinforced bumper and mullion, extra heavy-duty hinges, reinforced cord grip, cord wrap and door bumpers (EquaHeat only)

Marine Package: includes transport latch(es), 6" poly casters with roller bearings, thermometer protector, reinforced cord grip, tubular stainless steel handles, on/off switch protector, tray/rack hold downs, reinforced base frame, silicone bulb gasket, PVC breaker strip, specify 120, 220, 208 or 240 volt operation (EquaHeat only)

Lift-up pull handle

Donut style door bumpers

Close-fit bumper (EquaHeat only)

Corner bumpers in lieu of wrap-around bumper

Swivel-lock casters



Menu card holder





Cord wrap and strain relief grip



Top-mount transport latch with padlock hasp



Lexan thermometer protector





Tow bar (ball type), close fit bumper, heavy-duty hinge and semi-pneumatic casters

Tow hitch (ball type)





ENERGY SAVER & VALUE CARTERS BANQUET CARTS



Features & Benefits

- Energy saving extra thick insulation with super sealed interior
- Powerful 1650 watt heater for fast heat-up and recovery; lifts out for easy cleaning and service
- Same capacity as our popular BB96 banquet cart
- BONUS—drawers for canned fuel



Energy Saver Carters for Pre-plated Banquet Meals — Plates up to 10-1/2" Diameter

Model Number		Plate pacity	Number of	Clearance Between	Shelf Size Length x Depth	Overall Dimensions Height Depth Width		Caster Diameter	Class 100 Shipping	
	open	covered	Shelves	Shelves* in (mm)	in (mm)		in (mm)		in (mm)	Weight Ibs (kg)
BB96ES	96	120	3	13 (330)	42-1/2 x 22 (1080 x 559)	57-1/2 (1460)	32-1/2 (826)	52-3/4 (1340)	6 (152)	427 (194)

¹Specify "P" or "C" type carrier type if ordering (see page 60 Options and Accessories table)



Features & Benefits

- Built for low volume operations, but still feature heavy-duty unibody construction, insulation and heating of our standard Classic Carters
- Powerful 1650 watt heater for fast heat-up and recovery, factory pre-set temperature for optimal heated holding; lifts out for easy cleaning and service
- Offset wheel-ahead caster configuration for a smoother ride over uneven surfaces
- Corner bumpers

Value Carters for Pre-plated Banquet Meals — Plates up to 10-1/2" Diameter

Model Number	Ca	Capacity of Be Shelves Sh		Clearance Between Shelves* in (mm)	Shelf Size Length x Depth in (mm)	Ove Height	erall Dimension Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
BB96E	96	120	3	13 (330)	42-1/2 x 22 (1080 x 559)	53-7/8 (1368)	28-1/2 (724)	48-1/8 (1222)	5 (127)	358 (162)
BB120E	120	144	3	16 (406)	42-1/2 x 22 (1080 x 559)	63-3/8 (1610)	28-1/2 (724)	48-1/8 (1222)	5 (127)	390 (177)
BB150E	150	180	3	16 (406)	53-1/4 x 22 (1353 x 559)	63-3/8 (1610)	28-1/2 (724)	58-1/2 (1486)	5 (127)	442 (200)

¹Specify "P" or "C" type carrier type if ordering (see page 60 Options and Accessories table)



*NOTE: 13" shelf clearance will accommodate 8C or 8P (4 high stack) carriers and 16" shelf clearance will accommodate 10C or10P (5 high stack) carriers



CLASSIC CARTERS

STANDARD PLATE SIZES



Features & Benefits

- Powerful 1650 watt heater for fast heat-up and recovery; lifts out for easy cleaning and service
- Double wall insulated stainless steel unibody construction forms rigid frame for durable wear and long life
- Wrap-around, non-marking floating bumper absorbs shocks and minimizes damage to cart and facility walls
- Offset wheel-ahead caster configuration for a smoother ride over uneven surfaces

Classic Carter Series for Pre-plated Banquet Meals—Plates up to 10-1/2" Diameter

Model Number	F Ca	Plate pacity	Number of Shelves	Clearance Between Shelves*	Shelf Size Length x Depth	Ove Height	erall Dimensio Depth	ns Width	Caster Diameter	Class 100 Shipping Weight Ibs (kg)
	open	covered		in (mm)	in (mm)		in (mm)		in (mm)	
BB40	40	48	2	16 (406)	24 x 22 (610 x 559)	46-1/4 (1175)	30-1/2 (775)	32 (813)	6 (152)	230 (105)
BB48	48	60	3	13 (330)	24 x 22 (610 x 559)	54 (1372)	30-1/2 (775)	32 (813)	6 (152)	265 (120)
BB60	60	72	2	16 (406)	32 x 22 (838 x 559)	46-1/4 (1175)	30-1/2 (775)	40-1/2 (1029)	6 (152)	290 (132)
BB64 ²	64	80	4	13 (330/406)	26-1/2 x 22-3/4 (673 x 578)	70-3/4 (1797)	36 (914)	30-3/4 (781)	6 (152)	336 (153)
BB72	72	90	3	13 (330)	32 x 22 (838 x 559)	54 (1372)	30-1/2 (775)	40-1/2 (1029)	6 (152)	310 (141)
BB90	N/A	90	5	10 (254)	22-1/2 x 30 (572 x 762)	63-1/8 (1603)	42 (1069)	31 (787)	6 (152)	350 (159)
BB96	96	120	3	13 (330)	42-1/2 x 22 (1080 x 559)	54 (1372)	30-1/2 (775)	50-3/4 (1289)	6 (152)	356 (161)
BB100	96	120	4	13 (330)	33 x 26-9/16 (830 x 673)	69-1/2 (1765)	34 (863)	41-1/2 (1054)	6 (152)	324 (147)
BB120	120	144	3	16 (406)	42-1/2 x 22 (1080 x 559)	64-3/4 (1645)	30-1/2 (775)	50-3/4 (1289)	6 (152)	420 (191)
BB150	150	180	3	16 (406)	53-1/4 x 22 (1353 x 559)	64-3/4 (1645)	30-1/2 (775)	61-1/2 (1562)	6 (152)	472 (215)
BB200D	160	200	4	13 (330)	53-1/4 x 22 (1353 x 559)	71-1/2 (1816)	30-1/2 (775)	61-1/2 (1562)	6 (152)	546 (248)

Space-savers for banquet operations with minimal available floor space. Maximum plate/cover diameter 11"

"C" carriers only available for plates up to 10-1/2" diameter. Carriers not available for BB90.

1Specify "P" or "C" type carrier if ordering (see page 64 Options & Accessories table)

²All swivel casters

*NOTE: 13" shelf clearance will accommodate 8C or 8P (4 high stack) carriers and 16" shelf clearance will accommodate 10C or 10P (5 high stack) carriers

See page 66 for Options & Accessories







CLASSIC CARTERS EXTRA LARGE PLATE SIZES



Drop-in 1650 watt heating system



Classic Carter Series for Pre-plated Banquet Meals — XL Plates 10-1/2" - 12" Diameter

Model Number	Capacity o Shell open covered		Number of Shelves	Clearance Between Shelves* in (mm)	Shelf Size Length x Depth in (mm)	Ove Height	erall Dimensi Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
BB96X	96	120	3	13 (330)	48 x 25 (1219 x 635)	54-7/8 (1393)	33-1/2 (851)	56-1/2 (1435)	6 (152)	480 (218)
BB120X	120	144	3	16 (406)	48 x 25 (1219 x 635)	64-3/8 (1635)	33-1/2 (851)	56-1/2 (1435)	6 (152)	505 (229)
BB150X	150	180	3	16 (406)	59-5/8 x 25 (1514 x 635)	64-3/8 (1635)	33-1/2 (851)	68-1/2 (1740)	6 (152)	515 (233)

Classic Carter Series for Pre-plated Banquet Meals — XXL Plates 12-1/4" - 12-3/4" Diameter

Model Number	Capacity		Number of Shelves	Clearance Between Shelves*	Shelf Size Length x Depth	Ove Height	rall Dimensi Depth	ons Width	Caster Diameter	Class 100 Shipping Weight
	open	covered		in (mm)	in (mm)		in (mm)		in (mm)	lbs (kg)
BB96XX	96	120	3	13 (330)	51 x 26-1/2 (1295 x 673)	54 (1372)	35 (889)	59-1/2 (1511)	6 (152)	545 (247)
BB120XX	120	144	3	16 (406)	51 x 26-1/2 (1295 x 673)	64-3/4 (1645)	35 (889)	59-1/2 (1511)	6 (152)	575 (261)
BB150XX	150	180	3	16 (406)	63-3/8 x 26-1/2 (1610 x 673)	64-3/4 (1645)	35 (889)	72-1/4 (1835)	6 (152)	615 (279)

¹Specify "P" or "C" carrier type when ordering (see page 60 Options and Accessories table)

*13" shelf clearance will accommodate 8C or 8P (4 high stack) carriers and 16" shelf clearance will accommodate 10C or 10P (5 high stack) carriers NOTE: Carts are deeper and wider than standard carts. Verify widths of door openings and elevators prior to ordering.

See page 66 for Options & Accessories







1.800.323.9793



CONVERTIBLE CARTERS PLATED MEALS AND BULK FOOD TRANSPORT



Features & Benefits—Space Saver Convertibles

- 1650 watt bottom-mounted, lift-out heater for service and cleaning
- Comes with complete set of shelves and pan slides for combination serving options
- Upright, space-saving footprint
- 1/2, 3/4 and full height cabinets for plates up to 11" diameter
- All swivel casters, 2 with brakes



BB1864 Space-Saver

Model Number	Plate Capacity covered only	Number of Shelves	Clearance Between Shelves in (mm)	Shelf Size Length x Depth in (mm)	Ove Height	erall Dimensi Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
BB18241	24	2	9 (229)	20-3/4 x 26 (527 x 660)	36 (914)	36 (914)	30-5/8 (778)	5 (127)	290 (132)
BB1848 ²	48	3	12-1/2 (318)	20-3/4 x 26 (527 x 660)	58 (1473)	36 (914)	30-5/8 (778)	5 (127)	355 (161)
BB1864 ³	64	4	12-1/2 (318)	20-3/4 x 26 (527 x 660)	71 (1803)	36 (914)	30-5/8 (778)	6 (152)	410 (186)

¹Standard with 2 wire shelves and 6 pairs of universal tray slides. Capacity: (6) 18"x26" or (12) 12"x20" pans ²Standard with 3 wire shelves and 10 pairs of universal tray slides. Capacity: (10) 18"x26" or (20) 12"x20" pans ³Standard with 4 wire shelves and 12 pairs of universal tray slides. Capacity: (12) 18"x26" or (24) 12"x20" pans Tray slides accommodate wire shelves, 12"x20" pans and 18"x26" trays for combination use. Tray slides are adjustable on 1-3/4" increments





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CARTER-HOFFMANN

CONVERTIBLE CARTERS PLATED MEALS AND BULK FOOD TRANSPORT



Features & Benefits—Classic Convertibles

- 1650 watt bottom-mounted, lift-out heater for service and cleaning
- Large capacity carts can accommodate extra large plates up to 12-3/4" diameter
- Optional racks for 12"x20 or Gastronorm 2/1 pans
- Canned fuel drawers

Classic Carter Convertible Carters for Pre-plated Meals

Model Number	-	ate acity 11-1/2" - 12-3/4"	Number of Shelves	Clearance Between Shelves in (mm)	Shelf Size Length x Depth (per door) in (mm)	Ove Height	rall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
BB1000 (2-door cart)	120	96	6 (3 per door)	14-5/16 (364)	27-3/4 x 22 (705 x 559)	59 (1499)	32-1/2 (826)	64-1/8 (1628)	6 (152)	620 (281)
BB1200 (2-door cart)	150	120	6 (3 per door)	17-11/16 (449)	27-3/4 x 22 (705 x 559)	69-1/8 (1755)	32-1/2 (826)	64-1/8 (1628)	6 (152)	691 (313)

See page 66 for Options & Accessories











CLASSIC & CONVERTIBLE CARTERS

OPTIONS AND ACCESSORIES

OPTIONS AND ACCESSORIES - Classic & Convertible Banquet Carters

Open plate "P" carriers, specify 8P (4 high) or 10P (5 high) carrier, depending on shelf spacing (excludes Space-Savers); due to the wide variety of plate designs and sizes, contact factory for plate sizing assistance

Covered plate "C" carriers, specify 8C (4 high) or 10C (5 high) carrier, depending on shelf spacing; specify standard or XXL size (excludes BB90 & Space-Savers); due to the wide variety of plate designs and sizes, contact factory for plate sizing assistance

FH-90 drop-in heating system

Add On/Off switch to FH90 heating system

Canned fuel holder (excludes BB1000 & BB1200)

Transport latch with padlock hasp

Locking door latch with key

Lexan thermometer protector

Menu card holder — specify 5"x7" or 8.5"x 11"

Reinforced cord strain relief grip

Alternate electrical configurations

Tow hitch or bar - specify ball or pin type (BB96, BB120, BB150, BB200D, BB96X, BB120X, BB150X, BB1000, BB1200 only)

Alternate caster sizes and types (changing size will alter height of cart)

Lift-up pull handle (not available on BB64, BB90, BB1824, BB1848, BB1864)

Close-fit bumper

Corner bumpers in lieu of wrap-around bumper (standard on BB96E, BB120E, BB150E)

Heavy-duty Las Vegas package: includes top mounted transport latch(es), thermometer protector cover, menu card holder, reinforced bumper and mullion, extra heavy-duty hinges, reinforced cord grip, cord wrap and door bumpers.

Marine Package: includes transport latch(es), 6" poly casters with roller bearings, thermometer protector, reinforced cord grip, tubular stainless steel handles, on/off switch protector, tray/rack hold downs, reinforced base frame, silicone bulb gasket, PVC breaker strip, specify 120, 220, 208 or 240 volt operation.

Swivel lock casters

Filler plate (convert cart from heated to ambient by removing FH90 heater and covering opening with stainless steel filler plate)

Additional slide pairs, BB1824, BB1848 & BB1864 only

Dutch Door, BB1864 only

Tray racks for 12"x20" or 2/1 GN pans, BB1000, BB1200 only (BB1000:13 slides/door; BB1200: 17 slides/door)



Transport latch with padlock hasp



Open plate "10P" carrier



Menu card holder



Covered plate "8C" carrier



Tow bar (ball type), close fit bumper and fully pneumatic casters



FH90 heating system



Tow hitch (ball type)



NOTE: TWO PAIRS WILL FIT IN ONE

CART-ONE PAIR PER DOOR

Lexan thermometer protector



Lift-up Pull Handle





SLOW COOK & HOLD OVENS

Slow Cook & Hold Ovens

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COOK & HOLD OVENS

GENTLE CONVECTION FOR PERFECT ROASTING



Cook and Hold Cabinets—For 18"x26" Sheet pans

Model Number	Tray Capacity 18" x 26"	Tray Spacing in (mm)	Approx. Meat Capacity Ibs (kg)	Inside Working Height in (mm)	Ove Height	erall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
CH600	6	3 (76)	80 (36)	18-1/8 (460)	38-1/2 (948)	32-3/4 (832)	26-1/8 (664)	5 (127)	275 (125)
CH800	8	2-3/4 (70)	120 (54)	23-7/8 (606)	39-3/8 (1000)	32-3/4 (832)	26-1/8 (664)	3 (76)	312 (142)
CH900	9	3 (76)	120 (54)	27-1/4 (692)	47-1/2 (1207)	32-3/4 (832)	26-1/8 (664)	5 (127)	344 (156)
CH1600 (2 cavity)	16 (8 per cavity)	2-3/4 (70)	240 (109)	22-5/8 (575)¹ per cavity	76-3/8 (1940)	32-3/4 (832)	26-1/8 (664)	5 (127)	420 (191)
CH1800	18	3 (76)	240 (109)	54-1/2 (1384)	78 (1981)	32-3/4 (832)	26-1/8 (664)	5 (127)	460 (209)

 $^{*}12^{\prime\prime}x20^{\prime\prime}x2.5^{\prime\prime}$ pans may be placed on optional wire shelves. Capacities:

CH600: 3 (end-loaded; 1 per shelf)

CH800: 4 (end-loaded, 1 per shelf)

CH900: 5 (end-loaded, 1 per shelf)

CH1600: 8 (4 per cavity; end loaded, 1 per shelf)

CH1800: 9 (end loaded; 1 per shelf)

¹Inside working height—each cavity

Cook and Hold Cabinets-Universal For 12x20 & GN Pans (CH750 & CH1600U only)

Model Number	Pan Capacity 12"x20"	Tray Spacing in (mm)	Approx. Meat Capacity Ibs (kg)	Inside Working Height in (mm)	Ove Height	rall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
CH500	5	2-3/4 (70)	40 (18)	15-3/16 (386)	30-1/8 (765)	27-3/4 (705)	20-1/8 (511)	3 (51)	156 (71)
CH750*	10	2-3/4 (70)	100 (45)	15-3/16 (386)	30-1/2 (775)	32-3/4 (832)	28-3/4 (730)	2 (51)	265 (122)
CH1600U*	32**	2-3/4 (70)	240 (109)	22-5/8 (575) per cavity	76-3/8 (1940)	32-5/8 (829)	29-3/8 (746)	5 (127)	420 (191)

*18"x26" sheet pans may be placed on optional wire shelves. Capacity: CH750: 5 (end-loaded; 1 per shelf); CH1600U 16 (end-loaded; 1 per shelf)

** CH750 & CH1600U also accommodate GN pans: CH750 capacity 5 GN 2/1 or 10 GN 1/1: ; CH1600U capacity 16 GN 2/1 (8 per cavity) or 32 GN 1/1 (16 per cavity)

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COOK & HOLD OVENS

GENTLE CONVECTION FOR PERFECT ROASTING





CH1600U with universal slides to accept GN pans, 12x20 pans and 18"x26" sheet pans (on optional wire shelves)



Features & Benefits

- Includes meat probe—cook to time or temperature
- Electronic controls for easy setting of time and temperature
- · Gentle air circulation caramelizes meat and seals in juices for perfect roasts and more portions
- · Browning occurs naturally, without the need for gravies, rubs and sauces
- · Easy-to-use controls with precise electronic settings
- · Precision engineered heat duct system for optimal air flow and even heating
- · Hoods not required in most areas—installation is easy and inexpensive (check local codes)

OPTIONS AND ACCESSORIES - CH Series Cook & Hold Ovens

Alternate electrical configurations: 208 volt; 230 volt CE operation

120 volt electrical service (CH600, CH900, CH750 & CH800 only)

Locking control cover

Menu card holder - specify 5"x7" or 8.5"x11"

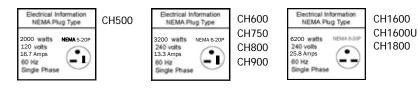
Wire shelves to accommodate 12"x20" pans (CH600, CH800, CH900, CH1600, CH1800)

Wire shelves to accommodate 18"x26" sheet pans (CH750, CH1600U)

Locking door latch with key

Adjustable legs in lieu of casters

Compatible with Blodgett FlavorSmoke 450 smoker box; contact Blodgett at 802-658-6600





CARTER-HOFEMANN

69







When the Lenten Friday evening fish fundraiser suppers cooked by the St. Mary of Vernon Men's Club became so popular they had trouble keeping up with demand. Enter hotLOGIX holding cabinets! Says Ed Zych, "We were holding fish in the oven and it was staying in there too long. Now with our cabinet, we're able to control it. There's moisture in there and it makes for a better presentation."

Ed Zych, Men's Club St. Mary of Vernon Catholic Church Vernon Hills, IL

On July 15, 1974, Kim Nelson's first task was to uncrate the new Carter-Hoffmann banquet carts. More than 41 years later, both Nelson and those banquet carts are still in service. "They are a testament to Carter-Hoffmann's product quality, dedication to service and a long-standing commitment to the hospitality industry."

Kim Nelson, GM & COO Kelber Catering, Minneapolis Convention Center

GO ANYWHERE with GRIDLESS[™]!

GRIDLESS™ TRANSPORT CARTS

Gridless[™] Banquet Cart Gridless[™] Heated Transport PAGE 72 PAGE 72

GRIDLESS[®] HEATED TRANSPORT

ELECTRIC OR BATTERY POWER



GTH120 Shown with optional grey bumper vinyl

Features & Benefits

- Runs on standard 120 volt or two 12 volt on-board batteries; 4-hour charge time
- GTH120: Two to three hour battery operation on a single charge
- GTH7 & GTH12: four to six hour battery operation on a single charge
- Runs off the grid with full operation of all electrical components on the battery
- Digital control with bright LED adjustable display for indoor or outdoor light
- Battery life of 3-5 years, depending on number of charge cycles
- Heavy-duty hinges, latches and casters; wheel-ahead caster pattern for travel over thresholds and uneven surfaces; wrap-around bumper with non-marking red vinyl insert.
- 120 volts, 1300 watts, 10.8 Amps, 60 Hz, single phase; NEMA 5-20P



GTH12

Gridless™ Heated Banquet Cart

charces heard bangaot out									
Model Number	Plate Capacity (diameter) 8-3/4" - 11"	Number of Shelves	Clearance Between Shelves in (mm)	Shelf Size Length x Depth in (mm)	Ov Height	verall Dimension Depth inches (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
GTH120	120	3	16-1/2 (419)	47 x 22-1/8 (1194 x 546)	78-5/8 (1997)	32-1/2 (826)	61-1/2 (1562)	6 (152)	623 (282)

OPTIONS AND ACCESSORIES—Gridless Banquet Cart

Alternate caster sizes and types

Menu card holder—specify 5"x7" or 8.5"x11"

Non-marking grey bumper vinyl in lieu of red vinyl

US Patent No. 10,408,885

Gridless™ Heated Carts with Universal Slides for 12"x20" Pans & 18"x26" Trays

Model Number		ray acity* 18" x 26"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
GTH7	14	7	7	26-1/8 (664)	57-3/8 (1457)	37-3/8 (949)	32-5/8 (829)	6 (152)	610 (277)
GTH12	24	12	12	43-5/8 (1108)	74-7/8 (1901)	37-3/8 (949)	32-5/8 (829)	6 (152)	675 (306)

OPTIONS AND ACCESSORIES—Gridless Banquet Cart							
Alternate caster sizes and types	Menu card holder—specify 5"x7" or 8.5"x11"						
Four wheel brakes	6" extended width tray slides						
Non marking grey bumper vinyl in lieu of red vinyl							



PH Heated Transport Non-Insulated Aluminum ST Satellite Transport EnduraHeat[®] Transport PH Correctional Transport Gridless® Heated Transport PAGE 74-77 PAGE 78 PAGE 79 PAGE 80 PAGE 81-82 PAGE 71

FOR 12"x20" STEAM TABLE PANS

Features & Benefits

- · Models available with top or bottom mounted forced air heating
- Models with channel, angle or universal slides for a variety of pan sizes
- Under-counter, 1/2 height, 3/4 height and full height cabinets
- All heating systems feature convection air heating for fast heat-up and recovery as well as even heating
- All stainless steel, welded unibody construction for durable long life
- Non-marking floating style wrap-around bumper is standard (except PH125, PH128 & PH129). Absorbs shocks and
 minimizes damage to cart and facility walls.
- Offset wheel-ahead caster configuration for a smoother ride over uneven surfaces (except PH125, PH128 & PH129)

Heated Transport Carts with Channel Slides for 12"x20" Pans - Top-Mount Heat



Model Number	Pan Capacity* 12"x20"x2.5"	Inside Working Height in (mm)	Working Height Height Depth Width				Class 100 Shipping Wt. Ibs (kg)
PH125 (under-counter)	5	20-1/2 (521)	28-1/2 (724)	25-1/8 (638)	17-7/8 (454)	3 (76)	110 (50)
PH128	8	23-5/8 (600)	37-3/4 (946)	25-1/8 (638)	17-7/8 (454)	4 (102)	128 (58)
PH129	9	26 (660)	40-1/2 (1029)	25-1/8 (638)	17-7/8 (454)	4 (102)	134 (61)

*Spacing is fixed on 2-3/4"centers

Heated Transport Carts with Channel Slides for 12"x20" Pans - Bottom-Mount Heat



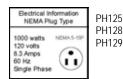
Model Number	Pan Capacity* 12" x 20"x2.5"	No. of Doors	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
PH1200	16	1	46 (1168)	58 (1473)	28 (711)	24 (610)	5 (127)	280 (127)
PH1215	21	2	30 (762)	42 (1067)	28 (711)	46-3/4 (1187)	5 (127)	325 (147)
PH1225	33	2	46 (1168)	58 (1473)	28 (711)	46-3/4 (1187)	5 (127)	350 (159)
PH1250	50	3	46 (1168)	58 (1473)	28 (711)	65-1/4 (1658)	5 (127)	450 (204)

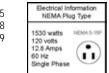
*Channel slides with spacing fixed on 2-3/4" centers. Specify pan/tray size when ordering.

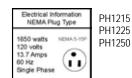
PH1200



See page 77 for Options and Accessories











FOR 18" X 26" SHEET PANS



Heated Transport Carts Channel Slides for 18"x26" Trays - Bottom-Mount Heat

Model Number	Tray Capacity* 18" x 26"	Inside Working Height in (mm)	Ove Height	Overall Dimensions Height Depth Width in (mm)		Caster Diameter in (mm)	Class 125 Shipping Weight Ibs (kg)
PH1800	29	46 (1168)	58 (1168)	36 (918)	27-7/8 (708)	5 (127)	260 (118)
PH1825	36	57-1/4 (1454)	71 (1803)	36 (918)	27-7/8 (708)	6 (152)	328 (149)

*Capacity shown at 1-1/2" spacing.

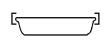
See page 77 for Options and Accessories

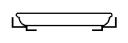


Pan Slide Configurations







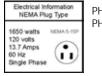


18"x26" pan lip hung on channel slide. End loaded.

18"x26" sheet pan on universal slide. End loaded.

12"x20" pan lip hung on channel slide. End loaded.

12"x20" pan on universal slide. Side loaded.







NSF/ANSI 4



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CARTER-HOFFMANN

UNIVERSAL SLIDES



Heated Transport Carts with Universal Slides for 12"x20" Pans and 18"x26" Trays

Top-Mount Heat

Model Number	Tray Capacity* 12"x20" 18" x 26"		Slide Pairs Provided	Inside Working Height	Ove Height	rall Dimensio Depth	ns Width	Caster Diameter	Class 100 Shipping Weight
PH1815	24	10 X 20 12	12	in (mm) 45-3/4 (1162)	61-1/2 (1562)	in (mm) 38 (965)	31-1/2 (800)	in (mm) 6 (152)	lbs (kg) 425 (193)
PH1835	30	15	15	57-1/2 (1461)	75-1/4 (1911)	38 (965)	31-1/2 (800)	6 (152)	532 (241)

*Capacity shown at 3-1/2" spacing. Tray slides adjustable on 1-3/4" increments. Universal models will accommodate Gastronorm 2/1 pans (1 per slide), 1/1 pans (2 per slide) and 20"x20" glass racks.

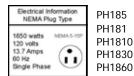
Heated Transport Carts with Universal Slides for 12"x20" Pans and 18"x26" Trays Bottom-Mount Heat

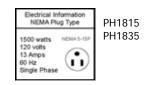
Model Number		ray acity* 18" x 26"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	erall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Wt. Ibs (kg)
PH185 (under-counter)	10	5	5	20-7/8 (530)	30-1/2 (775)	36 (914)	30-5/8 (778)	3 (76)	225 (102)
PH181 (1/2 size)	12	6	6	23-1/2 (597)	36-1/8 (918)	36 (914)	30-5/8 (778)	5 (127)	240 (109)
PH1810 (3/4 size)	26	13	13	46 (1168)	58 (1473)	36 (914)	30-5/8 (778)	5 (127)	385 (175)
PH1830 (full size)	32	16	16	57-1/4 (1454)	71 (1803)	36 (914)	30-5/8 (778)	6 (152)	425 (193)
PH1860 (full size, 2-door)	52	26	26	46 (1168)	59-1/4 (1505)	36 (914)	55-7/8 (1419)	6 (152)	568 (258)

*Capacity shown at 3-1/2" spacing. Tray slides adjustable on 1-3/4" increments. Universal models will accommodate Gastronorm 2/1 pans (1 per slide), 1/1 pans (2 per slide) and 20"x20" glass racks.

See next page for Options and Accessories







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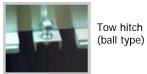
CARTER-HOFFMANN

OPTIONS AND ACCESSORIES

OPTIONS AND ACCESSORIES - PH Series Heated Transport Carts
Additional stainless steel slide pairs for universal models
6" extended width tray slides for universal models
Wire shelf -sits on tray slides (PH181, PH1810, PH1830 & PH1860 only)
Transport latch - top or side mounted, depending on model of cart
Stainless steel tubular push handles in lieu of aluminum handles
Locking door latch with key
Tamper-resistant fasteners
Thermometer protector cover
Rack and heater security hold downs
Menu card holder—specify 5"x7" or 8.5"x11"
Reinforced cord strain relief grip
Alternate electrical configurations
Tow hitch or bar — specify ball or pin type, (PH1225, PH1250 or PH1860 only)
Alternate caster sizes & types (changing size will alter height of cart); not all size casters will fit all carts—consult factory for available option
Swivel-lock casters
Lift-up pull handle (2 and 3 door carts only)
FH-90 heating system (bottom-mount carts only); FH100 heating system (PH1200 only)
Heavy-duty correctional package: includes transport latch, heater hold downs, tamper-resistant fasteners, stainless steel push handles, bumper reinforcement brackets, reinforced cord grip, thermostat knob protector, Lexan thermometer cover, rack hold downs
Dutch door (PH1835, PH1830 & PH1825 only)
Pass-through (PH1830, PH1835 only)
Close-fit bumper
Corner bumpers in lieu of wrap-around bumper
Marine Package: includes transport latch(es), 6" poly casters with roller bearings, thermometer protector, reinforced cord grip, tubular stain- less steel handles, on/off switch protector, tray/rack hold downs, reinforced base frame, silicone bulb gasket, PVC breaker strip, specify 120, 220, 208 or 240 volt operation (PH1800, PH181, PH1810, PH1830 & PH1860 only)
Filler plate (convert cart from heated to ambient by removing FH90 heater and covering opening with stainless steel filler plate)
Lift-up pull handle



Tow Bar (ball type), close fit bumper, heavy-duty hinge and fully pneumatic casters





Menu card holder



Top-mount transport latch with padlock hasp



Lexan thermometer protector



FH-90 heating system



NON-INSULATED ALUMINUM



Features & Benefits

- Extra sturdy construction and heavy gauge aluminum for extended life under rugged conditions
- 5" casters, all swivel, for easy maneuvering
- Blower heating system lifts out for easy cleaning and service

E8639H

Heated Storage Cabinets for 18"x26" Trays—Channel Slides

Model Number	Tray Capacity* 18" x 26"	Inside Working Height in (mm)	Ove Height	rall Dimensi Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
E8623H	18	27-3/4 (705)	45-3/8 (1153)	30 (762)	23-3/4 (603)	5 (127)	131 (59)
E8631H	26	39-3/4 1010	57-3/8 (1457)	30 (762)	23-3/4 (603)	5 (127)	141 (64)
E8639H	34	51-3/4 1314	69-3/8 (1762)	30 (762)	23-3/4 (603)	5 (127)	151 (68)

*Tray spacing is fixed on 1-1/2" centers. Optional pass through on E8631 & E8639





ST181

HEAVY-DUTY SATELLITE TRANSPORT

Features & Benefits

- Ideal for transporting long distance
- Extra push handles for easy maneuvering and tie-down in trucks
- Heavy-duty features for rugged applications are standard:
- > Flush-mounted door
- > Transport latch
- > Thermometer cover
- > Flush-mounted latches
- > Heavy-duty hinges
- > Stainless steel tubular push handles



Heated Transport Carts with Universal Slides for 12"x20" Pans and 18"x26" Trays **Top-Mount Heat**

Model Number	Tray Capacity* 12"x20" 18" x 26"		Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
ST188	12	6	6	23-1/4 (591)	41-1/8 (1045)	38 (965)	31-1/2 (800)	6 (152)	315 (142)
ST1820	24	12	12	45-3/4 (1162)	64 (1626)	38 (965)	31-1/2 (800)	6 (152)	432 (196)

*Capacity shown at 3-1/2" spacing. Tray slides adjustable on 1-3/4" increments. Universal models will accommodate Gastronorm 2/1 pans (1 per slide), 1/1 pans (2 per slide) and 20"x20" glass racks.

Heated Transport Carts with Universal Slides for 12"x20" Pans and 18"x26" Trays **Bottom-Mount Heat**

Model Number		ray acity* 18" x 26"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
ST181	12	6	6	23-1/4 (591)	37 (940)	36 (914)	31-1/2 (800)	6 (152)	252 (114)
ST1811	26	13	13	45-1/2 (1156)	59 (1499)	36 (914)	31-1/2 (800)	6 (152)	397 (180)

*Capacity shown at 3-1/2" spacing. Tray slides adjustable on 1-3/4" increments. Universal models will accommodate Gastronorm 2/1 pans (1 per slide), 1/1 pans (2 per slide) and 20"x20" glass racks.

See page 81 for Options and Accessories







ST1811



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CARTER-HOFEMANN

ENDURAHEAT HEATED TRANSPORT

HEAT RETENTION CARTS





Features & Benefits

- Ideal for transporting long distance
- Maintains holding temperatures for 2 hours after charging the heater and unplugging
- Use EnduraHeat® system or standard convection heat at the flip of a switch
- 4 handles for easy tie-down on trucks; gasketless door with magnetic closure
- EnduraHeat[®] module is removable for service and cleaning
- 6" diameter balloon casters for easy rolling on a variety of surfaces
- 1500 watts, 120 volts, 12.5 Amps, 60 Hz, single phase, NEMA 5-20P

US Patent Nos. 7,102,103 B2 & 7,394,042 B2

EnduraHeat[®] Transport Carts with Universal Slides for 12"x20" Pans & 18"x26" Trays

Model Number		ray acity* 18" x 26"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
SR188	12	6	6	23-1/2 (597)	45-1/8 (1146)	35 (889)	31-3/4 (806)	6 (152)	285 (130)
SR1820	24	12	12	45-3/4 (1162)	67-1/2 (1715)	35 (889)	31-3/4 (806)	6 (152)	495 (224)

*Capacity shown at 3-1/2" spacing. Tray slides adjustable on 1-3/4" increments. Universal models will accommodate Gastronorm 2/1 pans (1 per slide), 1/1 pans (2 per slide).

OPTIONS AND ACCESSORIES - ST & SR Series Heated Transport

Additional stainless steel slide pairs - SR Series only

6" extended width tray slides for universal models

Additional universal wire slide pairs - ST Series only

Alternate electrical configurations

Alternate caster sizes and types (changing size will alter height of cart)

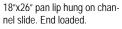
Swivel-lock casters

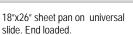


Pan Slide Configurations



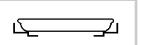








12"x20" pan lip hung on channel slide. End loaded.



12"x20" pan on universal slide. Side loaded.

80



HEAVIEST-DUTY CORRECTIONAL

Features & Benefits

- Heaviest-duty for correctional environment
- All welded turned-in seam stainless steel construction
- Prison-grade, welded-on transport latches for padlock security
- Flush-mounted door design
- Recessed controls with protective covers
- Tamper resistant fasteners
- For 18"x26" sheet pans and 12"x20" steam table pans





Carts with Universal Slides for 12"x20" Pans & 18"x26" Trays, Top-Mount Heat

Model Number	Tray Capacity* 12"x20" 18" x 26"		Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
PH188	12	6	6	23-1/4 (591)	40-1/4 (1022)	38 (965)	31-1/2 (800)	5 (127)	335 (152)
PH1820	24	12	12	45-3/4 (1162)	62-3/4 (1594)	38 (965)	31-1/2 (800)	6 (152)	440 (200)
PH1840	30	15	15	57-1/2 (1461)	75-7/8 (1927)	38 (965)	31-1/2 (800)	6 (152)	500 (227)

*Capacity shown at 3-1/2" spacing. Tray slides adjustable on 1-3/4" increments. Universal models will accommodate Gastronorm 2/1 pans (1 per slide), 1/1 pans (2 per slide) and 20"x20" glass racks.

OPTIONS AND ACCESSORIES—PH Series Heavy-Duty Correctional Transport Carts

Additional stainless steel slide pairs for universal models

6" extended width tray slides for universal models

Alternate electrical configurations

Tow hitch or bar - specify ball or pin type (PH1470, PH1490, PH1420 & PH1430 only)

Water-resistant heating unit (PH1470 & PH1490 only)

Alternate caster sizes and types (changing caster size will alter height of cart)

Swivel-lock casters





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HEAVIEST-DUTY CORRECTIONAL



Features & Benefits

- Heaviest-duty for correctional environment
- All welded turned-in seam stainless steel construction
- Prison-grade, welded-on transport latches for padlock • security
- Flush-mounted door design
- Recessed controls with protective covers
- Tamper resistant fasteners
- Rack security and heater hold down devices •
- Reinforced cord strain relief
- For compartment meal trays (TRAY SAMPLE **REQUIRED WITH ORDER)**



OPTIONAL WATER-RESISTANT HEATER PH1470 & PH1490

Heated Transport Carts for Compartment Trays - Top-Mount Heat

Model	nuj cupucity Dila			Inside Working	Ove	rall Dimensio	ns	Caster	Class 100
Number	10" x 14"	14" x 18" or 15" x 20"	Pairs Provided	Height in (mm)	Height	Depth in (mm)	Width	Diameter in (mm)	Shipping Weight Ibs (kg)
PH1470 (2-door cart)	60	30	30	49 (1245)	69-1/4 (1759)	31-3/4 (806)	50-1/2 (1283)	8 (203)	449 (204)
PH1490 (3-door cart)	90	45	45	49 (1245)	69-1/4 (1759)	31-3/4 (806)	70-3/8 (1283)	8 (203)	640 (290)

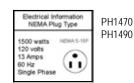
*Tray slide spacing is fixed on 3" centers. TRAY SAMPLE REQUIRED WITH ORDER.

Heated Transport Carts for Compartment Trays - Bottom-Mount Heat

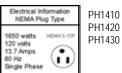
Model			Slide	Inside Working	Ove	rall Dimensio	ns	Caster	Class 100
Number		Pairs Provided	Height in (mm)	Height	Depth in (mm)	Width	Diameter in (mm)	Shipping Weight Ibs (kg)	
PH1410 (1-door cart)	30	15	15	49 (1245)	61-7/8 (1572)	29-1/2 (749)	30-5/8 (778)	8 (203)	220 (98)
PH1420 (2-door cart)	60	30	30	49 (1245)	61-7/8 (1572)	29-1/2 (749)	50-1/2 (1283)	8 (203)	479 (217)
PH1430 (3-door cart)	90	45	45	49 (1245)	61-7/8 (1572)	29-1/2 (749)	70-3/8 (1788)	8 (203)	759 (344)

*Tray slide spacing is fixed on 3" centers. TRAY SAMPLE REQUIRED WITH ORDER.





1650 watts 120 volts





MOBILE REFRIGERATORS

Mobile Refrigerators

PAGE 84-86

REFRIGERATED TRANSPORT CARTS

HEAVY-DUTY MOBILE REFRIGERATORS

Now 50% more energy efficient!

DOE Compliant*

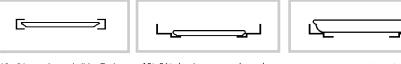




Features & Benefits—Heavy-Duty Mobile Refrigerators and Freezers

- 2" thick combination of foam and high-density fiberglass insulation
- Efficient energy management system: condensate evaporator and fan operation engineered to operate with lower energy requirement
- · Heavy-duty refrigeration components stand up to the rigors of transport
- All welded turned-in seam stainless steel construction
- Flush-mounted door design keeps door in alignment
- Earth-safe CFC-free R134a refrigerant in refrigerators and R404a refrigerant in freezers
- Wrap-around non-marking floating bumper attached to the base absorbs shocks and minimizes damage to cart and facility walls
- Offset wheel-ahead caster configuration for a smoother ride over uneven surfaces

Pan Slide Configurations



18"x26" on channel slide. End loaded.

18"x26" sheet pan on universal slide. End loaded.

12"x20" pan on universal slide. Side loaded.

*Than previous PHB and PHF models. Meets DOE 10 CFR 431 Subpart C-Commercial Refrigerators, Freezers and Refrigerator-Freezers standard. Efficiency results based on PHB480 vs. PHB480HE according to DOE test protocol and results.



REFRIGERATED TRANSPORT CARTS

HEAVY-DUTY MOBILE REFRIGERATORS



Refrigerators with Universal Slides for 12"x20" Pans, 18"x26" Trays & Gastronorm Pans

Model Number		ay acity* 18" x 26"	Slide Pairs Provided	Inside Working Height in (mm)	Ove Height	rall Dimensio Depth in (mm)	ns Width	Caster Diameter in (mm)	Class 150 Shipping Weight Ibs (kg)
PHB480HE (1-door cart)	24	12	12	45-3/4 (1162)	75-7/8 (1927)	37-1/8 (943)	34-1/8 (867)	6 (152)	470 (213)
PHB975HE (2-door cart)	48	24	24	45-3/4 (1162)	75-7/8 (1927)	37-1/4 (943)	58-3/4 (1492)	6 (152)	805 (365)

*Capacity shown at 3-1/2" spacing. Tray slides adjustable on 1-3/4" increments. Universal models will accommodate Gastronorm 2/1 pans (1 per slide), 1/1 pans (2 per slide) and 20"x20" glass racks.

Refrigerators with Channel Slides for 18"x26" Trays

Model Number	Tray Capacity* 18" x 26"	Inside Working Height in (mm)	Ove Height	rall Dimensi Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 150 Shipping Weight Ibs (kg)
PHB450HE	30	45-3/4	75-7/8	35	31-3/8	6	442
(1-door cart)		(1162)	(1927)	(889)	(797)	(152)	(200)
PHB650HE	60	45-3/4	75-7/8	35	53-1/4	6	598
(2-door cart)		(1162)	(1927)	(889)	(1353)	(152)	(271)

*Tray slide spacing is fixed on 1-1/2" centers.





See page 86 for Options and Accessories



REFRIGERATED TRANSPORT CARTS

OPTIONS AND ACCESSORIES

OPTIONS AND ACCESSORIES - Heavy-Duty PHB Series Refrigerators

5-Year compressor warranty

Additional stainless steel slide pairs for universal models

6" extended width tray slides for universal models

Wire shelf; sits on universal tray slides (PHB480HE and PHB975HE only)

Alternate electrical configurations

Tow hitch or bar - specify ball or pin type (PHB650HE & PHB975HE only)

Close-fit bumper

Transport latch with padlock hasp

Locking door latch with key

Tamper-resistant fasteners

Thermometer protector cover

Rack security hold downs

Menu card holder - specify 5"x7" or 8.5"x11"

Marine Package: includes transport latch(es), 6" poly casters with roller bearings, thermometer protector, reinforced cord grip, tubular stainless steel handles, on/off switch protector, tray/rack hold downs, reinforced base frame, PVC breaker strip, specify 120, 220, 208 or 240 volt operation

Correctional Package: includes transport latch w/padlock hasp, tamper-resistant fasteners, rack security hold-downs, Lexan thermometer cover, welded-on stainless steel tubular handles

Alternate caster sizes and types (changing caster size will alter height of cart)

Swivel-lock casters



Maintain food quality and improve serving efficiency!

Carter-Hoffmann mobile refrigerators and freezers ensure higher food quality by providing on-site holding for banquets and other catered events. They're also perfect for instant back-up capacity in buffets and cafeterias!





UTILITY TRANSPORT QUEEN MARYS, PAN RACKS & UNHEATED TRANSPORT CABINETS

Queen Marys Unheated Transport Cabinets Open Tray Racks Extruded Side Panel Racks Specialty Tray Racks PAGE 88 PAGE 89 PAGE 90-91 PAGE 92 PAGE 93



QUEEN MARYS CLEAN DISH TRANSPORTING



Features & Benefits

- All-welded heavy gauge stainless steel and aluminum models for rugged use
- Ideal for transport and storage of dishes, silverware, trays... or just about anything that needs moving for banquet service
- 8" casters, two swivel and two rigid, for easy transport



Queen Mary China and Silver Transporters - Stainless Steel

Model Number	Number of Shelves	Shelf Clearance in (mm)	Capacity Ibs (kgs)	Shelf Size Length x Depth in (mm)	Ove Height	rall Dimensi Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 125 Shipping Weight Ibs (kg)
T6001	6	9 (229)	1200 (544)	57 x 23-3/8 (1448 x 594)	64-1/8 (1629)	25-3/4 (654)	67-3/4 (1721)	8 (203)	364 (165)
T610 ²	6	9 (229)	1200 (544)	57 x 23-3/8 (1448 x 594)	65-1/8 (1664)	25-3/4 (654)	67-3/4 (1721)	8 (203)	369 (167)
T660 ³	6	10 (254)	1200 (544)	63 x 27 (1600 x 686)	69-1/8 (1756)	29 (737)	74 (1880)	8 (203)	471 (214)

Flanged down on all four sides
 1-1/2" flange up on 3 sides, flanged down on one side
 4" flange up on 3 sides, flanged down on one side

T600, T610 & NS T660 only

Queen Mary China and Silver Transporters - Aluminum

Model Number	Number of Shelves	Shelf Clearance in (mm)	Capacity Ibs (kgs)	Shelf Size Length x Depth in (mm)	Ove Height	erall Dimensi Depth in (mm)	ions Width	Caster Diameter in (mm)	Class 125 Shipping Weight Ibs (kg)
T5431	3	25-1/2 (648)	1800 (817)	60 x 27 (1524 x 686)	66-1/4 (1683)	29 (737)	62 (1575)	8 (203)	201 (91)
T5441	4	16-1/2 (419)	2500 (1134)	60 x 27 (1524 x 686)	66-1/4 (1683)	29 (737)	62 (1575)	8 (203)	213 (97)
T5451	5	12 (305)	3000 (1360)	60 x 27 (1524 x 686)	66-1/4 (1683)	29 (737)	62 (1575)	8 (203)	225 (102)
T5461	6	9-1/4 (235)	3000 (1360)	60 x 27 (1524 x 686)	66-1/4 (1683)	29 (737)	62 (1575)	8 (203)	243 (110)
T7231	3	25-1/2 (648)	1500 (680)	73 x 27 (1854x 686)	66-1/4 (1683)	29 (737)	75 (1904)	8 (203)	259 (117)
T7241	4	16-1/2 (419)	2000 (907)	73 x 27 (1854 x 686)	66-1/4 (1683)	29 (737)	75 (1904)	8 (203)	275 (125)
T7251	5	12 (305)	2500 (1134)	73 x 27 (1854 x 686)	66-1/4 (1683)	29 (737)	75 (1904)	8 (203)	292 (132)
T7261	6	9-1/4 (235)	2500 (1134)	73 x 27 (1854 x 686)	66-1/4 (1683)	29 (737)	75 (1904)	8 (203)	307 (139)

¹Flanged down on all four sides



1.800.323.9793

CARTER-HOFFMANN

TRANSPORT CABINETS



Features & Benefits

- Extra sturdy construction and heavy gauge aluminum for extended life under rugged conditions
- 5" casters, all swivel for easy maneuvering

Unheated Storage Cabinets for 18"x26" Trays—Channel Slides

Model Number	Tray Capacity* 18" x 26"	Inside Working Height in (mm)	Ove Height	rall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 125 Shipping Weight Ibs (kg)
E8623	23	36-3/4 (933)	45-3/8 (1153)	30 (762)	23-3/4 (603)	5 (127)	113 (51)
E8631	31	48-3/4 (1238)	57-3/8 (1457)	30 (762)	23-3/4 (603)	5 (127)	123 (56)
E8639	39	60-3/4 (1543)	69-3/8 (1762)	30 (762)	23-3/4 (603)	5 (127)	133 (60)

*Tray spacing is fixed on 1-1/2" centers. Optional pass through on E8631 & E8639

OPTIONS AND ACCESSORIES - Aluminum Series Cabinets for 18"x26" Trays

Full perimeter bumper

Corner bumpers

Swing door catch



Features & Benefits

- Extra sturdy construction and heavy gauge aluminum for extended life under rugged conditions
- 5" casters, all swivel for easy maneuvering
- Heavy-duty universal slides, adjustable on 1-1/2" centers

E8610V

Unheated Storage Cabinets for 12"x20" Pans and 18"x26" Trays—Universal Slides

Model Number	Tray Capacity* 18"x26" 12"x20"		Slide Pairs Standard	Inside Working Height in (mm)	Overall Dimensions Height Depth Width in (mm)		Caster Diameter in (mm)	Class 125 Shipping Weight Ibs (kg)	
E8610V	10	20	10	50-1/4 (933)	59-1/2 (1511)	31 (787)	26 (660)	5 (127)	151 (68)
E8612V	12	24	12	56-1/4 (1238)	65-1/2 (1664)	31 (787)	26 (660)	5 (127)	162 (73)

*Standard capacity at 4-1/2" spacing. Tray slides in universal models are adjustable on 1-1/2" increments. Universal models will accommodate Gastronorm 2/1 pans (1 per slide), 1/1 pans (2 per slide) and 20"x20" glass racks.

OPTIONS AND ACCESSORIES - E8610V & E8612V						
Full perimeter bumper 3-sided top rail						
Polyurethane tread casters	Top mounted transport latch with padlock hasp					
Floor lock Additional slide pairs						



PAN RACKS STANDARD FIXED ANGLE & WIDE OPENING

Features & Benefits

- Extra sturdy construction and heavy gauge aluminum for extended life under rugged conditions
- 5" casters, all swivel, for easy transport
- O8620D: Extra depth to accommodates 18"x14" half size trays with no overhang

Model Number	Tray Capacity 18" x 26"	Tray Slide Spacing in (mm)	Ove Height	erall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 125 Shipping Weight Ibs (kg)
O8609	9	5-1/16 (129)	55 (1397)	26-1/4 (667)	20-5/8 (524)	5 (127)	77 (35)
O8611	11	5-1/16 (129)	64-3/16 (1630)	26-1/4 (667)	20-5/8 (524)	5 (127)	80 (36)
O8612	12	5-1/16 (129)	69-5/16 (1761)	26-1/4 (667)	20-5/8 (524)	5 (127)	82 (37)
O8616	16	3 (76)	57-3/16 (1453)	26-1/4 (667)	20-5/8 (524)	5 (127)	85 (39)
O8618	18	3 (76)	64-3/16 (1630)	26-1/4 (667)	20-5/8 (524)	5 (127)	87 (40)
O8620	20	3 (76)	69-5/16 (1761)	26-1/4 (667)	20-5/8 (524)	5 (127)	90 (41)
O8620D	20	3 (76)	69-5/16 (1761)	28-1/4 (718)	20-5/8 (524)	5 (127)	92 (42)
O8622	22 (double width rack)	5-1/16 (129)	64-3/16 (1630)	26-1/4 (667)	40-1/8 (1019)	5 (127)	154 (70)
O8624	24 (double width rack)	5-1/16 (129)	69-5/16 (1761)	26-1/4 (667)	40-1/8 (1019)	5 (127)	157 (71)
O8636	36 (double width rack)	3 (76)	64-3/16 (1630)	26-1/4 (667)	40-1/8 (1019)	5 (127)	159 (72)
O8640	40 (double width rack)	3 (76)	69-5/16 (1761)	26-1/4 (667)	40-1/8 (1019)	5 (127)	165 (75)

Standard Fixed Angle Racks for 18"x26" Trays - End Loaded

Wide Opening Fixed Angle Racks for 18"x26" Trays - Side Loaded

Model	Tray	Tray Slide	Ove	erall Dimension	ons	Caster	Class 125
Number	Capacity 18" x 26"	Spacing in (mm)	Height	Depth in (mm)	Width	Diameter in (mm)	Shipping Weight Ibs (kg)
O8609W	9	5-1/16 (129)	55 (1397)	18-5/8 (473)	28-5/8 (727)	5 (127)	77 (35)
O8611W	11	5-1/16 (129)	64-3/16 (1630)	18-5/8 (473)	28-5/8 (727)	5 (127)	80 (36)
O8612W	12	5-1/16 (129)	69-5/16 (1761)	18-5/8 (473)	28-5/8 (727)	5 (127)	82 (37)
O8616W	16	3 (76)	57-3/16 (1453)	18-5/8 (473)	28-5/8 (727)	5 (127)	85 (39)
O8618W	18	3 (76)	64-3/16 (1630)	18-5/8 (473)	28-5/8 (727)	5 (127)	87 (40)
O8620W	20	3 (76)	69-5/16 (1761)	18-5/8 (473)	28-5/8 (727)	5 (127)	90 (41)

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PAN RACKS STANDARD, OVAL AND UNIVERSAL TRAY RACKS

Standard Rack for 18"x26" Trays, Lip-Loaded

Model Number	Tray Capacity 18" x 26"	Tray Slide Spacing in (mm)	Ove Height	rall Dimensic Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 125 Shipping Weight Ibs (kg)
O1838C	38	1-1/2 (38)	69-3/4 (1772)	26 (660)	20-3/8 (517)	5 (127)	56 (25)

Tray Racks for 20-3/4" x 25-1/2" or 22-3/4" x 27-5/8" Oval Trays

Model Number	Tray Capacity*	Tray Slide Spacing in (mm)	Ove Height	Overall Dimensions Height Depth Width in (mm)		Caster Diameter in (mm)	Class 125 Shipping Weight Ibs (kg)
O1610	10	6 (152)	70 (1778)	30 (762)	26-1/2 (673)	5 (127)	99 (45)
01620	20 (double width rack)	6 (152)	71-5/8 (1819)	30 (762)	51-3/4 (1314)	5 (127)	182 (83)

* Tray size from 20-3/4" x 25-1/2" to 22-3/4" x 27-5/8"

Universal Racks for 12" x 20" Pans and 18" x 26" Trays

Model	Tray		Tray Slide	Overall Dimensions		Caster	Class 125	
Number	Capa 18"x26"	acity* 12"x20"	Spacing in (mm)	Height	Depth in (mm)	Width	Diameter in (mm)	Shipping Weight Ibs (kg)
O8631V	12	24	4-1/2″ (114)	64 1626)	26 (660)	24-1/2 (622)	5 (127)	86 (39)

*Capacity shown at 4-1/2" spacing. Tray slides in universal models are adjustable on 1-1/2" increments. Universal models will accommodate Gastronorm 2/1 pans (1 per slide), 1/1 pans (2 per slide) and 20"x20" glass racks.



PAN RACKS EXTRUDED PANEL TRAY RACKS



Extruded Side Panel Racks for 18"x26" Trays

Model Number	Tray Capacity 18" x 26"	Tray Slide Spacing in (mm)	Ove Height	rall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 125 Shipping Weight Ibs (kg)
O8619	19	1-1/2 (38)	39-7/16 (1002)	26-1/4 (667)	20-1/2 (521)	5 (127)	43 (20)
O8631	31	1-1/2 (38)	57-7/16 (1459)	26-1/4 (667)	20-1/2 (521)	5 (127)	57 (26)
O8639	39	1-1/2 (38)	69-7/16 (1764)	26-1/4 (667)	20-1/2 (521)	5 (127)	66 (30)
O8678	78 (double width rack)	1-1/2 (38)	69-7/16 (1764)	26-1/4 (667)	40-1/2 (1029)	5 (127)	116 (53)
O8639W	39 (side loaded)	1-1/2 (38)	69-7/16 (1764)	18-1/4 (464)	28-1/2 (724)	5 (127)	52 (24)

OPTIONS AND ACCESSORIES-Tray Racks (does not apply to Specialty Tray Racks on page 93)

Caster locks (2)

Corner bumpers (4)

Pan stop

Perimeter bumper

Vertical bumpers

Solid base (except O8631V and extruded side panel racks)



NSF.

RACKS SPECIALTY TRAY RACKS



Features & Benefits

- Rigid, all welded aluminum construction
- Lightweight, open style
- For room service or immediate tray delivery
- Plate style casters, all swivel, two with brakes
- 32"L x 6"W tray slides

Specialty Tray Racks For 14"x18", 15"x20", 16"x22", Room Service Trays

Model Number	Tray Capacity Trays at 4-7/8" Spacing	Tray Spacing in (mm)	Ove Height	rall Dimensio Depth in (mm)	ons Width	Caster Diameter in (mm)	Class 100 Shipping Weight Ibs (kg)
AL12	12	4 7/8 (123)	38-3/8 (899)	33 (838)	25-1/4 (641)	5 (127) All swivel, 2 with brakes	46 (21)
AL20	20	4 7/8 (123)	59-3/8 (1508)	33 (838)	25-1/4 (641)	5 (127) All swivel, 2 with brakes	56 (25)
AL24	24	4 7/8 (123)	69-3/8 (1762)	33 (838)	25-1/4 (641)	5 (127) All swivel, 2 with brakes	66 (30)



PARTS, SERVICE AND WARRANTY INFORMATION

PARTS AND SERVICE INFORMATION

Carter-Hoffmann contracts with a large service network. Please call us for all parts and service related issues and we will set up a service call with a provider in your area.

FOR PARTS AND SERVICE CALL PHONE 847.362.5500 or TOLL FREE 800.323.9793 or email technicalservice@carter-hoffmann.com



CARTER-HOFFMANN WARRANTY

Carter-Hoffmann warrants to the initial purchaser of its standard Carter Line Products that Carter-Hoffmann will, at its option, repair or replace, during the warranty period set forth below, any part of such products made necessary due to a defect in material or workmanship which is present when the product leaves the factory and which manifests itself during the warranty period under normal use and service.

This warranty applies only to original equipment owned and possessed by the initial purchaser and the warranty begins on the date of original shipment from the Carter-Hoffmann factory and extends as follows: to component parts and labor for 12 months (36 months on hotLOGIX insulated holding cabinet levels 3 through 10 and cook & hold cabinets); to refrigeration compressor unit for 1 year (limited to replacement of the unit only—not to include the labor for removal, repair or placement).

Repair or replacement under this warranty will be performed, unless authorized in writing by Carter-Hoffmann, at its factory. All parts or components to be repaired or replaced under this warranty are to be shipped prepaid to Carter-Hoffmann, with reimbursement credit for such part or component to be given if found by Carter-Hoffmann to be defective.

Carter-Hoffmann neither makes nor assumes and does not authorize any other person to make or assume any obligation or liability in connection with its products other than that covered in this warranty. This warranty applies only within the continental United States and Canada.

WARRANTY EXCLUSIONS AND LIMITATIONS

ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS HEREBY SPECIFICALLY DISCLAIMED BY CARTER-HOFFMANN. There are no warranties, express or implied, which extend beyond the description on the face thereof.

This warranty does not cover and Carter-Hoffmann shall not under any circumstances be liable for any incidental, consequential or other damages (such as injury to persons or property, loss of time, inconvenience, loss of use, loss of business or profits, or other matters not specifically covered) arising in connection with the use of, inability to use, or failure of these products.

NOTE: Due to our continuous process of product improvement and innovation, all listed specifications are subject to change.

The company reserves the right to make corrections due to typographical errors.

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TERMS AND CONDITIONS OF SALE

 All orders must be in writing and are subject to acceptance by Carter-Hoffmann. Deliveries subject to acts of God, strikes and other factors beyond the control of Carter-Hoffmann.

NOTE: Quoted pricing and specification descriptions generated via external sources such as AutoQuotes, must be verified with Carter-Hoffmann. While we make every effort to provide correct information to these external sources, accuracy cannot be assured. Any errors generated as a result of using these external sources are not the responsibility of Carter-Hoffmann. Users of these external quote systems should verify pricing and specifications with the factory before submitting orders. Carter-Hoffmann reserves the right to make any and all necessary corrections.

- When ordering, be sure to give complete information: Model Number, Size, Specifications and Accessories, if any.
- Contact factory to determine lead time upon placing order. Custom or non-standard products will extend lead time. Carter-Hoffmann reserves the right to change lead time when necessary. This includes shipment of RapidShip items.
- 4. All prices are F.O.B., Mundelein, IL
- 5. Sight draft bill of lading is required unless prior arrangements are made before acceptance of order by Carter-Hoffmann.

- 6. Open account terms: net 30, subject to credit department approval.
- 7. Any applicable Federal, State or Municipal taxes will be added to our prices.
- 8. All goods are shipped at buyer's risk. Any claims for damage must be filed promptly with delivering carrier by the consignee. (See freight damage procedure below)
- 9. Minimum order: \$50.00
- 10. All invoices are payable in U.S. Funds only. All prices are subject to change without prior notification.
- 11. Late payments are subject to penalty based on the invoice subtotal in the following manner:

15 days past due - 1.0% 30 days past due - 1.5% 45 days past due - 2.0% 60 or more days past due - 10.0%

12. Returns: contact Customer Service for Carter-Hoffmann's policy on returned product: Call 800.323.9793 (outside the US and Canada, call 1.847.362.5500). All requests for returns must be in writing and require a written authorization from Carter-Hoffmann.

FREIGHT DAMAGE PROCEDURE

NOTE: For your protection, equipment is inspected and packaged by skilled personnel before leaving the factory. Upon acceptance of the shipment, the transportation company assumes full responsibility for its safe delivery.

IF SHIPMENT ARRIVES DAMAGED:

- 1. VISIBLE LOSS OR DAMAGE: Be certain that any visible loss or damage is noted on the freight bill or express receipt, and that the note of loss or damage is signed by the delivery person.
- 2. FILE CLAIM FOR DAMAGE IMMEDIATELY: Regardless of the extent of damage. Contact your dealer immediately.
- 3. **CONCEALED DAMAGE:** If damage is unnoticed until the merchandise is unpacked, notify the transportation company or carrier immediately, and then file a "CONCEALED DAMAGE" claim with them. This should be done within five (5) days from the date the delivery was made to you. <u>Be sure to retain the container for inspection.</u>

Carter-Hoffmann cannot assume liability for damage or loss incurred in transit, freight damage is not covered under warranty. We will, however, at your request, supply you with the necessary documents to support your claim.



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