

HEATED HOLDING SOLUTIONS | ALTO-SHAAM.



Solutions that **advance your business.**

When you're faced with challenges, trust Alto-Shaam to deliver solutions and support when and where you need it. Our equipment systems are designed to add value to your business, helping create superior food experiences that drive long-term profitability. We pioneer equipment that is intuitive and dependable—giving you the confidence and support you need to embrace changes in rapidly evolving markets.

With headquarters and manufacturing in Menomonee Falls, Wisconsin, Alto-Shaam proudly provides foodservice equipment solutions made in the USA to more than 90 countries globally.



A better way to win the battle against time.

Anyone who has ever been in a commercial kitchen knows that the clock can be the ultimate enemy. There's either not enough time — or there's far too much. The right heated holding solution can help you win the battle against time.

But not all solutions are the same. Other heated holding technologies use fans to distribute heat that is usually too hot and harsh, which degrades food quality by removing moisture and flavor.

At Alto-Shaam, we know that heated holding is a necessity in every professional foodservice operation. That's why our founder worked so hard to invent and perfect a solution. Looking for a way to meet the needs of his customers and keep food hot for delivery, Jerry Maahs introduced Halo Heat® technology to the industry.

Halo Heat uses unique thermal cables to provide gentle, radiant heat to food — for the highest quality. Now you can stop watching the clock, and focus on serving the best to customers. Just like Jerry did.

Limitations with other technology



Harsh heating elements
such as cal rods, overcook food
and vary in temperature reaching
up to 350°F (175°C).



Fans
within other hot holding
dry out food.



Added humidity
and water degrade food quality
and increase operating costs.

Better food quality.

Say goodbye to overcooked and dried out food. Alto-Shaam's Halo Heat® technology provides better food quality. A unique thermal cable provides gentle, radiant heat that evenly surrounds food without the use of extremely hot elements, added humidity or fans.

When holding food for an upcoming service or merchandising product, Alto-Shaam's equipment with Halo Heat technology is designed to make time stand still for optimal product quality. This allows for food preparation outside of busy service times, flexibility and less waste.

Gentle, low-temperature heat keeps food full of moisture and flavor. So once items are perfectly cooked, they stay perfectly cooked.

Why Halo Heat®?

Features a low-density thermal cable that is wrapped around the sides and bottom of the holding cavity.



No water or added humidity needed. Food retains its natural moisture.



Gentle heat is distributed evenly throughout the holding cavity.



Thermal cable emits even temperatures and pulses on and off throughout the holding process.

Sealed, static cooking environment traps natural flavor and juices, reducing shrink, improving food quality and extending hold life.

Thermal cable provides precise temperatures with minimal intensity, leaving food full of moisture and flavor.



No fans or harsh heating elements to degrade food quality.

Quality-focused heated holding.

Designed with pioneering Halo Heat® technology, Alto-Shaam Heated Holding solutions keep prepared food warm and full of flavor for hours. The result? Operators save money, time and energy, while satisfying their customers with unparalleled food quality.



COST SAVINGS

Expand Menus.

Prepare food hours before serving, and hold it at the optimal temperature for the best quality and taste.

Reduce Labor Costs.

Set it and forget it. With intuitive controls and simple operation, come back to food that is held to perfection.

Save Energy.

Equipment costs less than \$2 per day to operate.

Maintain Food Quality and Reduce Waste.

Keep product at its perfect serving temperature for hours without overcooking or drying out, leading to product waste.

Waterless Design.

Reduces installation and operating costs with no plumbing, drains, filtration or associated maintenance.



PURPOSEFUL DESIGN

Easy to Operate.

Manage heat controls with accuracy and confidence.

No Heat Loss.

Cabinets sense rapid changes in temperature and automatically compensate for heat loss when the door is opened.

Digital Display.

Ensure optimal holding temperatures with a clear, easy-to-read display.

Stackable Designs.

Cabinets and drawers easily stack for greater flexibility and convenience while saving space.

Easy to Clean.

Simply remove shelves and wipe clean.

Made in the USA.

With a commitment to quality.

Consistent, Even Heat.

Halo Heat technology provides controlled, uniform heat throughout the holding process.

Heated Holding | Single Compartment Cabinets



300-S

The 300-S is made for small spaces, from food trucks to cramped commercial kitchens. Tight temperature tolerances and even heat distribution adds efficiency to your operation. The stackable, portable and ventilated design helps optimize any small space.

MAXIMUM PAN CAPACITY

2 Full-Size Steam Table Pans 4" or
3 Full-Size Steam Table Pans 2-1/2" or
2 GN 1/1 65mm or
3 GN 1/1 65mm

VOLTAGES

120V, 1Ph, 60Hz
230V, 1Ph, 50/60Hz

DIMENSIONS H x W x D

18-3/8" x 17-7/16" x 25-3/8"
(466mm x 443mm x 645mm)

SHIPPING WEIGHT

125 lb (57 kg)

NET WEIGHT

65 lb (29 kg)

500-S

The 500-S fits right where you need it most—under the counter or stacked with an identical model or Cook & Hold Oven. For added convenience, the 500-S can be taken anywhere you need with casters that provide mobility.

MAXIMUM PAN CAPACITY

3 Full-Size Steam Table Pans 4" or
5 Full-Size Steam Table Pans 2-1/2" or
5 GN 1/1 65mm or
3 GN 1/1 100mm or
11 Half-Size Sheet Pans

VOLTAGES

120V, 1Ph, 60Hz
208V-240V, 1Ph, 60Hz
230V, 1Ph, 50/60Hz

DIMENSIONS H x W x D

31-7/8" x 19" x 26-9/16"
(809mm x 483mm x 675mm)

SHIPPING WEIGHT

150 lb (68 kg)

NET WEIGHT

110 lb (50 kg)

PRODUCT CAPACITY

60 lb (27 kg)



750-S

One of our most popular models, the 750-S is available in both reach-in and pass-through configurations for versatile access to held foods. Put it where it's most needed—under the counter or stacked with other models to maximize space. Casters provide mobility to any space needing high quality, held food.

MAXIMUM PAN CAPACITY

4 Full-Size Steam Table Pans 5" or
6 Full-Size Steam Table Pans 4" or
10 Full-Size Steam Table Pans 2-1/2" or
4 GN 1/1 150mm or
6 GN 1/1 100mm or
10 GN 1/1 65mm or
6 Full-Size Sheet Pans*

VOLTAGES

120V, 1Ph, 60Hz
208V-240V, 1Ph, 60Hz
230V, 1Ph, 50/60Hz

DIMENSIONS H x W x D

31-7/8" x 26-5/8" x 31-3/8"
(809mm x 676mm x 797mm)

SHIPPING WEIGHT

228 lb (103 kg)

NET WEIGHT

157 lb (71 kg)

PRODUCT CAPACITY

120 lb (54 kg)

* Additional pans required



1000-S

The 1000-S original half-size holding cabinet is a top performer. The gentle low-temperature heat ensures food is hot and flavorful, while reducing waste due to overcooking or drying out. Optimize your space with a number of stacking configurations.

MAXIMUM PAN CAPACITY

4 Full-Size Steam Table Pans 2-1/2" or
4 GN 1/1 65mm* or
8 Full-Size Sheet Pans

VOLTAGES

120V, 1Ph, 60Hz
208V, 1Ph, 60Hz
240V, 1Ph, 60Hz
230V, 1Ph, 50/60Hz

DIMENSIONS H x W x D

40-3/8" x 23-1/2" x 31-9/16"
(1025mm x 597mm x 807mm)

SHIPPING WEIGHT

223 lb (101 kg)

NET WEIGHT

175 lb (79 kg)

PRODUCT CAPACITY

120 lb (54 kg)

* Additional pans required

1200-S

The 1200-S has a higher capacity with the same high quality delivered by Halo-Heat technology. With reach-in or pass-through configurations, options for digital or manual timers, and a stackable design, this model can be set up to meet your needs—whatever they may be.

MAXIMUM PAN CAPACITY

16 Full-Size Steam Table Pans 2-1/2" or
8 Full-Size Steam Table Pans 4" or
8 Full-Size Steam Table Pans 6" or
16 GN 1/1 65mm* or
8 GN 1/1 100mm or
8 GN 1/1 150mm or
16 Full-Size Sheet Pans*

WITH PAN SLIDES

16 Full-Size Steam Table Pans 2-1/2" or
8 Full-Size Steam Table Pans 4" or
8 Full-Size Steam Table Pans 6" or
16 GN 1/1 65mm* or
8 GN 1/1 100mm or
8 GN 1/1 150mm or
16 Full-Size Sheet Pans*

NET WEIGHT

179 lb (81 kg)

PRODUCT CAPACITY

192 lb (87 kg)

WITH SIDE RACKS & SHELVES

16 Full-Size Steam Table Pans 2-1/2" or
8 Full-Size Steam Table Pans 4" or
8 Full-Size Steam Table Pans 6" or
16 GN 1/1 65mm or
8 GN 1/1 100mm or
8 GN 1/1 150mm or
8 Full-Size Sheet Pans**

DIMENSIONS H x W x D

44" x 26-7/16" x 32-3/16"
(1117mm x 677mm x 827mm)

SHIPPING WEIGHT

240 lb (109 kg)

NET WEIGHT

179 lb (81 kg)

PRODUCT CAPACITY

192 lb (87 kg)

* With additional use of pan sizes

** Optional shelves required

VOLTAGES
120V, 1Ph, 60Hz
208V (2000w), 1Ph, 60Hz
240V (2000w), 1Ph, 60Hz
208V (2000w), 1Ph, 60Hz
240V (2000w), 1Ph, 60Hz
230V, 1Ph, 50/60Hz

PAN DIMENSIONS

* Steam Table Pans = (20" X 12" X 2-1/2")
* Half-Size Sheet Pans = (18" X 13" X 1")
* Full-Size Sheet Pans = (18" X 26" X 1")
* GN 1/1 Pans = (530mm x 356mm x 65mm)

Heated Holding | Double Compartment Cabinets



1000-UP (Also available with window door)

The 1000-UP features two holding cabinets in a vertical design with individual cabinet controls for precise, heated holding. The digital controls sense rapid changes in temperature, and immediately compensate for heat loss when a door is opened. It's twice the capacity, with all the high-quality food you expect.

MAXIMUM PAN CAPACITY

PER COMPARTMENT
4 Full-Size Steam Table Pans 2-1/2" * or
4 GN 1/1 65mm * or
8 Full-Size Sheet Pans

VOLTAGES

120V, 1Ph, 60Hz
208V, 1Ph, 60Hz
240V, 1Ph, 60Hz
230V, 1Ph, 50/60Hz

DIMENSIONS H x W x D

75-13/16" x 23-15/16" x 32-1/16"
[1924mm x 608mm x 804mm]

SHIPPING WEIGHT

360 lb [163 kg]

NET WEIGHT

282 lb [128 kg]

PRODUCT CAPACITY

120 lb [54 kg] per compartment

*Optional wheels included



1200-UP

With two individually-controlled cabinets, the 1200-UP was designed to help you hold more, with less effort, while reducing footprint in the kitchen. Precision controls and precise technology ensure that food is held at exactly the right temperature until it's time to be served.

MAXIMUM PAN CAPACITY

PER COMPARTMENT

16 Full-Size Steam Table Pans 2-1/2" * or
8 Full-Size Steam Table Pans 4" * or
8 Full-Size Steam Table Pans 6" * or

16 GN 1/1 65mm * or

8 GN 1/1 100mm or

8 GN 1/1 150mm or

16 Full-Size Sheet Pans **

WITH SIDE RACKS & SHELVES

16 Full-Size Steam Table Pans 2-1/2" * or

8 Full-Size Steam Table Pans 4" * or

8 Full-Size Steam Table Pans 6" * or

16 GN 1/1 65mm or

8 GN 1/1 100mm or

8 GN 1/1 150mm or

8 Full-Size Sheet Pans **

DIMENSIONS H x W x D

75-13/16" x 26-7/16" x 32-3/16"
[1924mm x 671mm x 817mm]

SHIPPING WEIGHT

393 lb [178 kg]

NET WEIGHT

333 lb [151 kg]

PRODUCT CAPACITY

192 lb [87 kg] per compartment

VOLTAGES

120V, 1Ph, 60Hz

208V, 1Ph, 60Hz

240V, 1Ph, 60Hz

230V, 1Ph, 50/60Hz

*With sidebars, use of pan allowed

**Optional wheels included

Heated Holding | Display and Catering Cabinets



750-CTUS

White Halo-Heat® technology precisely manages oven-temperature holding for the highest quality food. The French doors allow convenient access, minimal clearance and reduced heat loss. Flexible installation can be placed under the counter, on the countertop, or on casters for mobility.

MAXIMUM PAN CAPACITY

6 Full-Size Steam Table Pans 2-1/2" * or
6 GN 1/1 Pans 65mm * or
6 Full-Size Sheet Pans

DIMENSIONS H x W x D

27-3/4" x 30-1/8" x 26-3/8"
[705mm x 765mm x 670mm]

SHIPPING WEIGHT

195 lb [88 kg]

NET WEIGHT

141 lb [64 kg]

PRODUCT CAPACITY

48 lb [22 kg]

*Optional wheels included

PAN DIMENSIONS

* Steam Table Pan = [20 x 12 x 2-1/2"]

* Full-Size Sheet Pan = [18 x 26 x 1"]

* Half-Size Sheet Pan = [9 x 15 x 1"]

* GN 1/1 Pans = [50mm x 335mm x 45mm]

Heated Holding | Drawer Warmers



500-3D

500-1D, -2D, -3D

Auto-steam drawer warmers are available in one-, two- and three-drawer configurations to fit any kitchen layout where food needs to be held and within arms reach. Using Halo Heat® technology, prepared food is kept hot and fresh without the use of added water or harsh heating elements. Flexible configurations available. Build into cabinets or counters, or stack to maximize space.

PRODUCT CAPACITY (PER DRAWER)	MAXIMUM PAN CAPACITY (PER DRAWER)	DIMENSIONS (H x W x D)
41 to (19 kg) maximum	1 Full-Size Steam Table Pan 6" or 1 GN (1 Pan) 152mm	500-1D 11-5/8" x 24-5/8" x 25-7/8" (298mm x 624mm x 657mm)
VOLTAGES 120V, 1PH, 50/60Hz 208V-240V, 1PH, 50/60Hz 230V, 1PH, 50/60Hz		500-2D 18-5/16" x 24-5/8" x 25-7/8" (481mm x 624mm x 657mm)
		500-3D 25-1/8" x 24-5/8" x 25-7/8" (664mm x 624mm x 657mm)



500-3DN

500-1DN, -2DN, -3DN

Narrow one-, two- and three-drawer warmers are built with a slim design to fit any kitchen layout where food needs to be held and within arms reach. Using Halo Heat® technology, prepared food is kept hot and fresh without the use of added water or harsh heating elements. Flexible configurations available. Build into cabinets or counters, or stack to maximize space.

PRODUCT CAPACITY (PER DRAWER)	MAXIMUM PAN CAPACITY (PER DRAWER)	DIMENSIONS (H x W x D)
41 to (19 kg) maximum	1 Full-Size Steam Table Pan 6" or 1 GN (1 Pan) 152mm	500-1DN 11-5/8" x 16-1/16" x 31-3/16" (298mm x 423mm x 792mm)
VOLTAGES 120V, 1PH, 50/60Hz 208V-240V, 1PH, 50/60Hz 230V, 1PH, 50/60Hz		500-2DN 18-5/16" x 16-1/16" x 31-3/16" (481mm x 423mm x 792mm)
		500-3DN 25-1/8" x 16-1/16" x 31-3/16" (664mm x 423mm x 792mm)



500-2DI

500-2DI (Individual Temperature Controls)

Designed for durability and deliciousness, the 500-2DI can fit any kitchen layout where food needs to be held and within arms' reach. Using Halo Heat® technology, prepared food is kept hot and fresh without the use of added water, fans or harsh heating elements. Individual controls for each drawer allow food to be held at the optimal temperature. Flexible configurations available. Build into cabinets or counters, or stack to maximize space.

PRODUCT CAPACITY (PER DRAWER)	MAXIMUM PAN CAPACITY (PER DRAWER)	DIMENSIONS (H x W x D)
41 to (19 kg) maximum	1 Full-Size Steam Table Pan 6" or 1 GN (1 Pan) 152mm	500-2DI 19-5/16" x 24-5/8" x 25-7/8" (497mm x 624mm x 657mm)

Heated Holding | Mobile Heated Banquet Carts

Banquet carts are built to handle the most challenging of events, guaranteeing every banquet service with perfectly held food. Complete with Halo-Heat® technology and adaptable storage for everything from covered plates to plate carriers to trays and full- or half-size pans. These mobile banquet carts are ready to work as hard as you do.



1000-BQ2/96

1000-BQ2/96

MAXIMUM CAPACITY	DIMENSIONS H x W x D
PLATES 150 9" to 10" Plates 150 228mm to 254mm Plates	67-5/8" x 37-15/16" x 30-13/16" (1718mm x 964mm x 783mm)
PANS 130 Full-Size Steam Table Pans 2-1/2" or 130 GN (1 65mm)	SHIPPING WEIGHT 415 lb (188 kg)
VOLTAGES 120V, 1PH, 60Hz 208V-240V, 1PH, 60Hz 230V, 1PH, 50/60Hz	NET WEIGHT 332 lb (146 kg)
	PRODUCT CAPACITY 240 lb (109 kg)



1000-BQ2/128

1000-BQ2/128

MAXIMUM CAPACITY	DIMENSIONS H x W x D
PLATES 128 9" to 10" Plates 128 228mm to 254mm Plates	67-5/8" x 45-7/8" x 30-13/16" (1718mm x 1164mm x 783mm)
PANS 532 Full-Size Steam Table Pans 2-1/2" or 532 GN (1 65mm)	SHIPPING WEIGHT 455 lb (207 kg)
VOLTAGES 120V, 1PH, 60Hz 208V-240V, 1PH, 60Hz 230V, 1PH, 50/60Hz	NET WEIGHT 370 lb (168 kg)
	PRODUCT CAPACITY 330 lb (146 kg)



1000-BQ2/192

1000-BQ2/192

MAXIMUM CAPACITY	DIMENSIONS H x W x D
PLATES 192 9" to 10" Plates 192 228mm to 254mm Plates	67-5/8" x 66-1/16" x 30-13/16" (1718mm x 1744mm x 783mm)
PANS 644 Full-Size Steam Table Pans 2-1/2" or 644 GN (1 65mm)	SHIPPING WEIGHT 750 lb (340 kg)
VOLTAGES 120V, 1PH, 60Hz 208V-240V, 1PH, 60Hz 230V, 1PH, 50/60Hz	NET WEIGHT 618 lb (281 kg)
	PRODUCT CAPACITY 480 lb (218 kg)

Heated Holding | Combimate® Companion Warmers

The ultimate sidekick. Combimate heated holding cabinets complete the banqueting system and are compatible with all Combimate® ovens and roll-in QuikChiller™ blast chillers. Advanced service patting and staging means you can work smarter, not harder, to provide high quality meals to guests.



20-20 MW

20-20 MW (MOBILE WARMER)

MAXIMUM PAN CAPACITY	DIMENSIONS H x W x D
40 Full-Size Steam Table Pans 21/2" or 40 GN 1/1 Pans 65mm	74-3/4" x 35" x 46-5/16" (1898mm x 888mm x 1049mm)
20 Full-Size Sheet Pans*	SHIPPING WEIGHT
	538 lb (244 kg)
VOLTAGES	NET WEIGHT
208V, 1Ph, 50/60Hz 240V, 1Ph, 50/60Hz 230V, 1Ph, 50/60Hz	419 lb (190 kg)
	PRODUCT CAPACITY
	480 lb (218 kg)

*Add 20 lbs (9 kg) per unit.



20-20 W

20-20 W (STATIONARY WARMER)

MAXIMUM PAN CAPACITY	DIMENSIONS H x W x D
40 Full-Size Steam Table Pans 21/2" or 40 GN 1/1 Pans 65mm	74-3/4" x 32-1/16" x 41" (1898mm x 830mm x 1039mm)
20 Full-Size Sheet Pans*	SHIPPING WEIGHT
	538 lb (244 kg)
VOLTAGES	NET WEIGHT
208V, 1Ph, 50/60Hz 240V, 1Ph, 50/60Hz 230V, 1Ph, 50/60Hz	419 lb (190 kg)
	PRODUCT CAPACITY
	480 lb (218 kg)

*Add 20 lbs (9 kg) per unit.



A partner you can rely on.

At Alto-Shaam we're relentlessly driven to design and manufacture products that perform flawlessly in the most demanding conditions to give operators confidence and consistency in every meal. And our team is just as committed to providing industry-leading service and support. From installation consultation to equipment training to around the clock, every day technical assistance to culinary support—you can trust that we are here for you.

Factory-authorized combi installation program guarantees a site is prepared for the equipment and ensures proper installation, reducing equipment issues associated with improper installation and maximizing customer satisfaction.



ALTO-SHAAM

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