

HALO HEAT® – CLEVERLY DISGUISED

Halo Heat is a brand trademark that's become synonymous with Alto-Shaam's Cook & Hold and heated holding cabinet technology. Alto-Shaam built its brand and reputation upon its Halo Heat technology, revolutionizing the foodservice industry. Should it surprise anyone that the same proven heating technology can also be found in Alto-Shaam's Heated Display Cases? Through this gentle and consistent heating technology comes Alto-Shaam's ability to display food at peak "just out of the oven" quality, while maintaining that perfect balance of



temperature to keep the food moist, fresh, and extending heated holding/display life. Halo Heat has many benefits that you might not expect to find in a display case, including:

- Improved food quality The gentle Halo Heat heats evenly and precisely, with no
 hot or cold spots. This keeps food at optimum temperatures, without drying it out.
- No water For years the industry has been convinced that you need steam in display cases to keep food moist, when in fact steam does nothing to maintain food quality or shelf life. Water creates a host of problems with installation, operation cost, maintenance and sanitation.
- Environmentally-friendly Lower utility consumption and water supply and drainage elimination are just a few of the reasons why Alto-Shaam Heated Display Cases are environmentally friendly. Choose Alto-Shaam Heated Display Cases, and save hundreds of dollars in water coasts, waterline installation costs and drain lines to your display case. Halo Heat and Alto-Shaam Heated Display Cases are a great match.



YOU CAN SEE CLEARLY NOW, THE STEAM IS GONE

If you really think about it, doesn't it seem kind of silly to try to hold food behind glass with steam? Not only are we trying to hold food above cooking temperatures, all that water vapor is actually drying out your food. It's also true that we "eat with our eyes", and if your customers can't see through the fogged glass, how can you expect to generate sales? So much for an attractive and effective display! Alto-Shaam realizes one of the basics of displaying hot food—If you're going to sell it, you've got to be able to see it. Alto-Shaam heated display cases use Halo Heat to keep food warm, not steam. You'll notice the difference right away because:





model EU2SYS-48 back view shown with 750-TH-II cook & hold oven and optional casters

- Food held with Halo Heat is kept at a constant temperature with little fluctuation. This keeps food from drying out, extends shelf life, and yields better quality food and sales!
- You know that cloud of water vapor you see every time someone removes a pan from a steam table? It's usually one of the reasons your employees don't like changing steam table pans.
- When you eliminate the water, you eliminate the problems!
 No steam means reduced construction and installation costs;
 no water supply or drainage cost; elimination of water quality
 related service, maintenance and sanitation; and best of all, a
 safer and better way to maintain food quality and presentation
 of your product to grow your sales.



EFFICIENCY IS ON DISPLAY

Anyone who is concerned with environmental responsibility and reducing costs can appreciate efficiency. With rising costs and shrinking profit margins, efficiency is a welcome addition to any food service operation.

Alto-Shaam's heated display cases set the industry benchmark for efficiency.

- Our exclusive Halo Heat technology uses significantly less electricity than calrod-based warmers.
- The water-free heating technology means you won't have to pay for water or drainage, and you won't need caustic chemicals to de-scale the equipment. Halo Heat is a clean, straightforward way to keep food warm.
- With Halo Heat's precise temperature settings, your food will remain at optimum temperature, without continuing to cook or drying out. More of your food is sold, and less ends up as waste.



MODEL TY2SYS-72



GIVE THE FRONT GLASS A LIFT

The front glass on any enclosed display case is designed to be a "window on the world" of food. A dirty display not only creates a poor consumer perception, but can also negatively impact sales.

The "lift up" tempered, front glass can be lifted to a 90° angle for easy cleaning and safe and efficient loading or unloading of the merchandiser. It may seem like a minor feature, but try it once and you'll ask yourself, "Why don't all enclosed display cases do this?"



CHOOSING THE RIGHT DISPLAY FOR YOUR APPLICATION

How much room do you have? What variety of menu do you want to display? These may be two of the most critical questions you need to ask yourself when deciding what size and type of heated display merchandiser you need.

Certainly options abound with Alto-Shaam heated display systems, ranging from full to self-service, to cases designed to match profiles with most of the industry's top selling refrigerated display units, creating a "case match" concept. The choice is up to you!



MODEL ED2SYS-48/2S

Self-Service Multi-Shelf Cases

MODEL:	48 Series	72 Series	96 Series
PRODUCT CAPACITY*:	Top Shelf Twelve (12) chicken boats	Top Shelf Eighteen (18) chicken boats	Top Shelf Twenty-four (24) chicken boats
	Bottom Shelf	Bottom Shelf	Bottom Shelf
	Fifteen (15) chicken boats	Twenty-one (21) chicken boats	Thirty (30) chicken boats
SHELF DIMENSIONS:	Top Shelf 42-3/4" x 18-3/4" (1085mm x 475mm)	Top Shelf 71-5/16" x 18-3/4" (1811mm x 475mm)	Top Shelf 93-9/16" x 18-3/4" (2377mm x 475mm)
	Bottom Shelf	Bottom Shelf	Bottom Shelf
	40-11/16" x 28-3/4"	64-5/8" x 28-3/4"	88-3/4" x 28-3/4"
	(1033mm x 730mm)	(1642mm x 730mm)	(2254mm x 730mm)
OVERALL DIMENSIONS			
ED2/2S Series	Countertop model	Countertop model	Countertop model
	30-3/16" x 48" x 48"	30-3/16" x 72" x 48"	30-3/16" x 96" x 48"
	(766mm x 1219mm x 1220mm)	(766mm x 1829mm x 1220mm)	(766mm x 2438mm x 1220mm)
	System model	System model	System model
	47-7/8"x 48" x 48"	47-7/8" x 72" x 48"	47-7/8" x 96" x 48"
	(1216mm x 1219mm x 1220mm)	(1216mm x 1829mm x 1220mm)	(1216mm x 2438mm x 1220mm)

^{*}Based on chicken boats with domed cover.

PAN DIMENSIONS

Full-Size Hotel Pans (GN 1/1)

20" x 12" x 2-1/2" (530mm x 325mm x 65mm)

Half-Size Hotel Pans (GN 1/2)

12" x 10" x 2-1/2" (325mm x 265mm x 65mm)

Third-Size Hotel Pans (GN 1/3)

12" x 6" x 2-1/2" (325mm x 152mm x 65mm)

Full-Size Sheet Pans

18" x 26" x 1"

FULL-SERVICE OR SELF-SERVICE CASES

48 Series

PRODUCT CAPACITY*: 48 lb (22 kg) 30 qts (36 L)

3 Full-size (GN 1/1) 6 Half-size hotel pans (GN 1/2) 3 One-third hotel pans (GN 1/3) 2 Full-size sheet pans PAN CAPACITY**:

WELL DIMENSIONS: 27-3/16" x 45-5/16" x 4-1/2" (690mm x 1151mm x 114mm)

OVERALL DIMENSIONS

EC2 Series

ED2 Series



Countertop model

37-11/16" x 48" x 53-1/2" (956mm x 1219mm x 1358mm)

System model

System model

48" x 48" x 53-1/2" (1219mm x 1219mm x 1358mm)

Countertop model 30-1/8" x 48" x 44-5/16" (765mm x 1219mm x 1125mm)

System model 47-11/16" x 48" x 47-3/8" (1212mm x 1219mm x 1202mm)

58-3/16" x 48" x 44-5/16"

(1477mm x 1219mm x 1125mm)

HN2 Series



Countertop model 37-3/4" x 48" x 51-3/4" (958mm x 1219mm x 1312mm)



System model 52-3/8" x 48" x 51-3/4" $(1328 \text{mm} \times 1219 \text{mm} \times 1312 \text{mm})$

TY2 Series



Countertop model 33-11/16" x 48" x 49" (830mm x 1219mm x 1242mm)



System model 52-3/16" x 48" x 51-5/16" $(1325 \text{mm} \times 1219 \text{mm} \times 1304 \text{mm})$

PD2SYS Series



System model 47-7/8" x 48" x 44" (1214mm x 1222mm x 1120mm)

72 Series

EU2SYS Series

PRODUCT CAPACITY*: 80 lbs (36 kg) 50 qts (60 L)

5 Full-size hotel pans (GN 1/1) 5 One-third hotel pans (GN 1/3) PAN CAPACITY**:

10 Half-size hotel pans (GN 1/2) 3 Full-size sheet pans

WELL DIMENSIONS: 27-3/16" x 69-5/16" x 4-1/2" (690mm x 1760mm x 114mm)

OVERALL DIMENSIONS

EC2 Series



Countertop model 37-11/16" x 72" x 53-1/2"

(956mm x 1829mm x 1358mm)

(1219mm x 1829mm x 1358mm)

HN2 Series



Countertop model 37-3/4" x 72" x 51-3/4" (958mm x 1829mm x 1312mm)



System model 52-3/8" x 72" x 51-3/4" (1328mm x 1829mm x 1312mm)

ED2 Series



Countertop model

System model

48" x 72" x 53-1/2"

30-1/8" x 72" x 44-5/16" (765mm x 1829mm x 1125mm) **TY2 Series**



Countertop model 33-11/16" x 72" x 49"

(830mm x 1829mm x 1242mm)



System model 47-11/16" x 72" x 47-3/8"

System model 52-3/16" x 72" x 51-5/16" (1325mm x 1829mm x 1304mm)

EU2SYS Series



System model

58-3/16" x 72" x 44-5/16" (1477mm x 1829mm x 1125mm)

(1761mm x 1829mm x 1202mm)

PD2SYS Series



System model

47-7/8" x 72" x 44" (1214mm x 1831mm x 1120mm)

^{*}Based on 4" (100 mm) deep pans.

^{**}See page 4 for pan sizes; pans are not included with the display case.

^{*}Based on 4" (100 mm) deep pans.

^{**}See page 4 for pan sizes; pans are not included with the display case.

96 Series

PRODUCT CAPACITY*: 112 lbs (51 kg) 70 qts (84 L)

PAN CAPACITY**: 7 Full-size hotel pans (GN 1/1) 14 Half-size hotel pans (GN 1/2) 7 One-third hotel pans (GN 1/3) 4 Full-size sheet pans

WELL DIMENSIONS: 27-3/16" x 69-5/16" x 4-1/2" (690mm x 1760mm x 114mm)

OVERALL DIMENSIONS

EC2 Series



Countertop model

System model

37-11/16" x 96" x 53-1/2" (9956mm x 2438mm x 1358mm)



Countertop model

37-3/4" x 96" x 51-3/4" (958mm x 2438mm x 1312mm)



System model

52-3/8" x 96" x 51-3/4" (1328mm x 2438mm x 1312mm)





Countertop model

48" x 96" x 53-1/2"

30-1/8" x 96" x 44-5/16" (765mm x 2438mm x 1125mm)

(1219mm x 2438mm x 1358mm)



Countertop model

33-11/16" x 96" x 49" (830mm x 2438mm x 1242mm)



System model

47-11/16" x 96" x 47-3/8" (1212mm x 2438mm x 1202mm)



System model

52-3/16" x 96" x 51-5/16" (1325mm x 2438mm x 1304mm)

EU2SYS Series



System model

58-3/16" x 96" x 44-5/16" (1477mm x 2438mm x 1125mm) **PD2SYS Series**



System model

47-7/8" x 96" x 44" (1214mm x 2441mm x 1120mm)

^{**}See page 4 for pan sizes; pans are not included with the display case.



^{*}Based on 4" (100 mm) deep pans.

















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