### **Cook & Hold Oven**

### Model 500-TH

Original Cook & Hold Ovens produce better food quality and higher yields with built-in savings.

Gentle, radiant Halo Heat® technology evenly surrounds food without the use of extremely hot elements, added humidity or fans. This controlled, uniform heat maintains precise temperatures throughout the cooking and holding process—improving food quality and extending hold times.

Cook by time or probe with Simple or Deluxe controls. Probes sense internal product temperature and automatically convert the oven from cook mode to hold mode once set parameters have been reached.

Labor-free, overnight cooking and effortless operation reduces labor costs and increases productivity.

Place anywhere with a ventless, waterless design. Lower costs with energy efficient operation and no water hookups or traditional kitchen hood required. All Alto-Shaam Cook & Hold Ovens are EPA 202 Certified ventless.

Advanced controls - designed intentionally simple - feature an intuitive, user-friendly interface and programmable recipes to ensure consistency with each cook.

ChefLinc™, cloud-based remote oven management software, streamlines processes and maximizes profits with data-driven insights [Deluxe model only].

ISO 9001:2015-certified

#### **Standard Features**

- Casters [two [2] rigid, two [2] swivel with brake]
- Single-point, straight removable probe
- Drip tray and drip pan with drain
- Programmable, touchscreen control on Deluxe model
- Programmable control on Simple model
- HACCP data collection on Deluxe model
- Easy recipe upload/download via USB port
- SureTemp™ heat recovery on Deluxe model
- Two (2) stainless steel side racks with eleven (11) pan positions spaced 35mm on centers
- Removable exterior drip tray



GN 1/1 — 530mm x 325mm x 65mm

GN 1/2 -265mm x 325mm x 65mm

Weight maximum: 18 kg Volume maximum: 28.4 liters

Three [3] shelves included. Additional shelves required for maximum capacity.

















Shown with Deluxe control

Shown with Simple control 500-TH

#### Configurations (select one each)

#### Models

- □ Simple
- ☐ HACCP option
- □ Deluxe
  - ☐ Ethernet option (5032090)

#### **Door Choice**

- ☐ Right hinged, solid door, standard
- ☐ Right hinged, window door
- □ Left hinged, solid door
- □ Left hinged, window door

#### **Electrical**

□ 230V, 1PH

#### **Casters and Legs**

- ☐ 64mm casters, two [2] rigid two [2] swivel with brake, standard [5027134] - not available with bumper
- $\hfill \Box$  64mm caster, swivel with brake, option [CS-39969, 4 required] not available with bumper
- □ 89mm casters, two (2) rigid two (2) swivel with brake, option [5027133]
- □ 89mm caster, swivel with brake, option (CS-39971, 4 required)
- □ 127mm casters, two (2) rigid two (2) swivel with brake, option, [5027112]
- ☐ 127mm caster, swivel with brake, option [CS-39973, 4 required]
- ☐ 152mm legs, set of four [4] [5032092]
- ☐ 152mm seismic legs, set of four [4] [5032093]

#### Optional Accessories (select all that apply)

#### **Bumper and Handles**

- ☐ Full perimeter bumper
- ☐ Push/Pull handle kit

#### **Additional Probes**

- ☐ Sous vide probe (PR-36576)
- ☐ T-handle probe, up to three (3) with Deluxe (PR-46998)
- ☐ Straight probe, up to three [3] with Deluxe (aty one [1] included with oven] [PR-46999]

#### Drip Pans, Shelves, Holders

- ☐ Drip pan with drain (5027714)
- ☐ Drip pan, without drain (1034369)
- ☐ Increased capacity exterior drip pan [5030665]
- ☐ Shelf, stainless steel (SH-47163)
- ☐ Carving holder, prime rib (HL-2635)
- ☐ Carving holder, steamship (cafeteria round) (4459)

- ☐ Alto-Shaam, non-caustic cleaner one [1] 1-liter bottle (CE-46828)
- ☐ Alto-Shaam, non-caustic cleaner six (6) 1-liter bottles (CE-46829)

#### Accessories, misc.

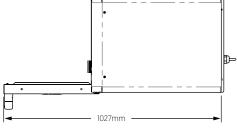
- ☐ Stacking kit, 500-TH over 500-TH (5032038)
- ☐ Door lock with key (5028755)

# **Cook & Hold Oven**

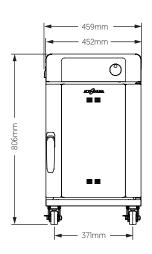
# ALTO-SHAAM

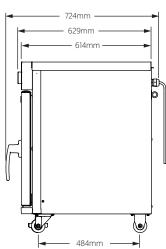
# Model 500-TH

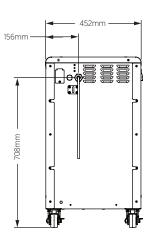




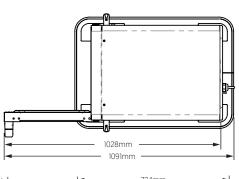
Shown with Simple control and 64mm casters



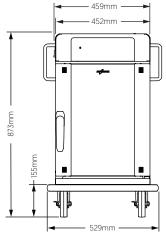


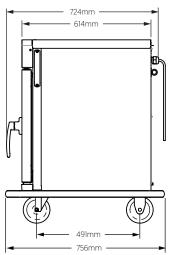


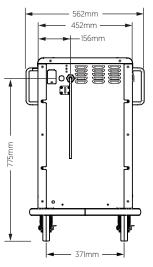
OVERALL HEIGHT: 500-TH							
Accessory	mm						
127mm caster	873						
89mm caster	845						
64mm caster	806						
152mm leg (min)	818						
152mm leg (max)	875						
152mm seismic leg (min)	842						
152mm seismic leg (max)	904						



Shown with Deluxe control, 127mm casters, bumper, and handles







Interior (H x W x D)	Net Weight	Ship Dimensions (L x W x H)	Ship Weight
510mm x 365mm x 546mm	84 kg	889mm x 584mm x 1016mm	113 kg

### **Cook & Hold Oven**

## Model 500-TH





Top:...........51mm

Left:..........51mm

Right:..........51mm

Back:..........76mm



The oven must be installed level.

The oven must not be installed in any area where it may be affected by steam, grease, dripping water, high temperatures, or any other severely adverse conditions.



# Heat of rejection 500-TH Heat 0

 Heat Gain
 Heat Gain

 qs,
 qs,

 BTU/hr
 kW

 608
 0.18



Cooking temperature range:

94°C-163°C

Holding temperature range:

29°C-96°C



500-TH	٧	Ph	Hz	Awg	IEC	Α	Breaker (A)	kW	Plug Configuration	Certification
120V	120	1	60	10	_	16	20	1.9	Alto-Shaam offers a number of readily available cord and	COURSE USTED COURSE ANSIANSF 4
200.240\/*	208	1	60	10	_	11	15 UL   20 CSA	2.3		c UL USTED US
208-240V*	240	1	60	10	_	13	15 UL   20 CSA	3.0	plug configurations. Contact	CUSTED US
230V	230	1	50/60	10	_	12	16	2.8	factory for options.	CEEM IP X4

Electrical connections must meet all applicable federal, state, and local codes.

<sup>\*</sup>Dedicated circuit required.