

500-TH-II

LOW TEMPERATURE COOK & HOLD OVEN



- **HALO HEAT . . .** a controlled, uniform heat source that maintains close temperature tolerances throughout the cooking and holding function. Offers uniform and consistent cooking on a daily basis, low shrinkage of bulk or portion-cut protein items, higher food moisture content, and significantly longer holding life.
- Cooks, roasts, re-heats, and holds in the same cabinet with set-and-forget controls to provide a better distribution of work loads.
- Cooks by time and automatically converts from cook mode to hold mode.
- Oven hoods, outside venting, and fire extinguisher systems are not required (IN MOST AREAS). Emission of grease laden air are less than U.L. established standards.
- Stackable design for additional capacity.
- Antimicrobial handle retards the growth of illness-causing pathogens.
- Simple control senses temperature drops faster, providing quick heat recovery time.

Single compartment oven with 20 gauge stainless steel exterior and door with magnetic door latch. Oven is equipped with two (2) stainless steel side racks with eleven (11) pan positions spaced on 1-3/8" (35mm) centers, two (2) stainless steel wire shelves, one (1) stainless steel drip pan with drain, and one (1) external drip tray. Oven includes one (1) set of 3-1/2" (89mm) casters — 2 rigid, and 2 swivel with brake.

Oven includes one (1) Simple control with ON/OFF power switch; cook temperature knob, 200° to 325°F (94° to 160°C); hold temperature knob with a temperature range from 60° to 205°F (16° to 96°C); digital display, and UP/DOWN arrows to set cook and hold time. Control features indicator lights for the cook function, hold function, and when the oven is calling for heat. Oven is equipped with a voltage conversion switch, located on the back of the oven, for voltage selection (208 or 240 V.A.C.) at time of installation.

☐ **MODEL 500-TH-II:** Low temperature Cook & Hold oven with Simple control.



FACTORY INSTALLED OPTIONS

- Cabinet Choices
 - Specify Cabinet:
 - ☐ Reach-In, standard
 - ☐ Pass-Through, optional
- Electrical Choices
 - Specify Voltage:
 - ☐ 120
 - ☐ 208-240
 - ☐ 230
 - Cooking thermostat limit set at 250°F for restricted areas of the U.S.A.
 - ☐ Specify on order as required.

- Door Choices
 - Specify Door:
 - ☐ Solid Door, standard
 - ☐ Window Door, optional
 - Specify Door Swing:
 - ☐ Right-hand swing, standard
 - ☐ Left-hand swing, optional

Note: Pass-through cabinets cannot have all doors hinged on the same side.

ADDITIONAL FEATURES

- Stackable design
500-TH-II can be stacked with an identical oven, a 500-TH/III Cooking & Holding Oven or a Model 500-S Holding Cabinet. Indicate top and bottom placement.

**Lifetime
Warranty**

On all Cook and Hold heating elements (EXCLUDES LABOR).



W164 N9221 Water Street • P.O. Box 450 • Menomonee Falls, Wisconsin 53052-0450 • U.S.A.

PHONE: 262.251.3800 800.558.8744 U.S.A./CANADA

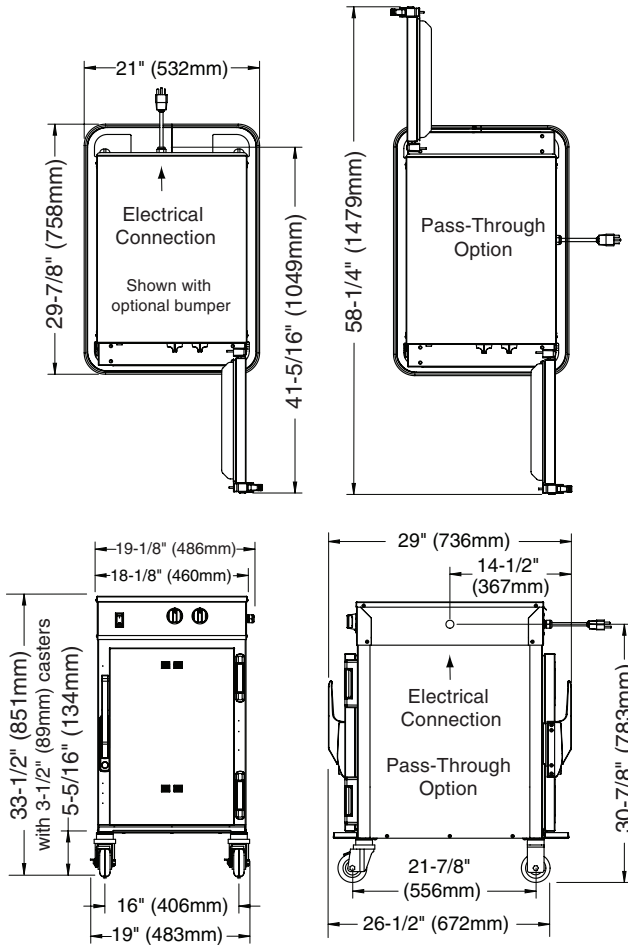
FAX: 262.251.7067 800.329.8744 U.S.A. ONLY

www.alto-shaam.com



500-TH-II

LOW TEMPERATURE COOK & HOLD OVEN



*31-13/16" (807mm) - with optional 2-1/2" casters
 *35-3/16" (894mm) - with optional 5" casters
 *33-3/4" (857mm) - with optional 6" legs

DIMENSIONS: H X W X D

EXTERIOR:

33-1/2" x 18-1/8" x 26-1/2" (851mm x 460mm x 672mm)



PASS-THROUGH EXTERIOR:

33-1/2" x 19-1/8" x 29" (851mm x 486mm x 736mm)

INTERIOR:

20-1/16" x 14-3/8" x 21-1/2" (509mm x 365mm x 546mm)

ELECTRICAL

VOLTAGE	PHASE	CYCLE/HZ	AMPS	kW	CORD & PLUG
120	1	60	16	1.9	 NEMA 5-20P 20A - 125V PLUG
208-240 (AGCY)	1	60	12.5	3.0	NO CORD
at 208	1	60	10.6	2.2	OR PLUG
at 240	1	60	12.2	2.9	
230	1	50	12	2.8	 CEE 7/7 220-230V PLUG

PRODUCT/PAN CAPACITY

40 lbs (18 kg) MAXIMUM
 VOLUME MAXIMUM: 30 QUARTS (38 LITERS)

PANS:

	FULL-SIZE PANS:	GASTRONORM 1/1
Four (4)	20" x 12" x 2-1/2"	(530mm x 325mm x 65mm)
Three (3)	20" x 12" x 4"	(530mm x 325mm x 100mm)
<hr/>		
	HALF-SIZE PANS:	
Eight (8)	10" x 12" x 2-1/2"	(265mm x 325mm x 65mm)
Six (6)	10" x 12" x 4"	(530mm x 325mm x 100mm)

CLEARANCE REQUIREMENTS

BACK	3" (76mm)
TOP	2" (51mm)
EACH SIDE	1" (25mm)

WEIGHT

NET: 100 lb (45 kg) EST.	SHIP: 150 lb (68 kg)
CARTON DIMENSIONS: (L X W X H)	
35" x 35" x 41" (889mm x 889mm x 1041mm)	

INSTALLATION REQUIREMENTS

- Oven must be installed level.
- The oven must not be installed in any area where it may be affected by steam, grease, dripping water, extreme temperatures, or any other severely adverse conditions.
- Appliances with casters and no cord or plug must be secured to the building structure with a flexible connector. NOT FACTORY SUPPLIED.

OPTIONS & ACCESSORIES

<input type="checkbox"/> Bumper, Full Perimeter	5011161	<input type="checkbox"/> Drip Pan with Drain, 1-7/8" (48mm)	14813
(NOT AVAILABLE WITH 2-1/2" CASTERS)		<input type="checkbox"/> Drip Pan without Drain, 1-7/8" (48mm)	11898
<input type="checkbox"/> Carving Holder, Prime Rib	HL-2635	<input type="checkbox"/> Legs, 6" (152mm), Stemmed (SET OF FOUR)	5011149
<input type="checkbox"/> Carving Holder, Steamship (Cafeteria) Round	4459	<input type="checkbox"/> Security Panel w/ Key Lock	5006787
Casters, Stem - 2 RIGID, 2 SWIVEL W/ BRAKE		<input type="checkbox"/> Shelf, Stainless Steel, Flat Wire	SH-2326
<input type="checkbox"/> 5" (127mm)	5004862	<input type="checkbox"/> Stacking Hardware	5004864
<input type="checkbox"/> 2-1/2" (64mm)	5008022		
<input type="checkbox"/> Door Lock with Key	LK-22567		