

## 750-TH/III LOW TEMPERATURE ELECTRONIC 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 or by probe to sense internal product temperature and automatically converts from cook mode to hold mode once the set parameters have been reached.
- 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.
- Eight programmable menu buttons stores favorite recipes into memory (COOK/HOLD/TIME/PROBE SET-POINTS). Reduces operational requirements to simply loading the oven, pushing the power button, the preset menu button, and start.
- Clear, easy-to-read LED display indicates cook time remaining or the full range of programmed operating parameters.
- When cooking by probe, the oven maintains a record of the highest and lowest temperatures sensed by the food probe to assure foods are cooked to the temperature required.
- Oven includes the patented SureTemp™ heat recovery system to assure immediate compensation for any heat loss whenever the door is opened and provides an audible reminder if the door has been left open for more than three minutes.
- Antimicrobial handle retards the growth of illness-causing pathogens.

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, three (3) 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.

Deluxe control consists of a 4 digit L.E.D. display, ON/OFF key; cook temperature key with an adjustable cook range from 200°F to 325°F (93°C to 162°C); time control key with set-points from 1 minute to 24 hours; probe control key with adjustable set-points between 50°F and 195°F (10°C to 91°C); and hold temperature key with an adjustable hold range from 60°F to 205°F (15°C to 96°C). Control includes eight (8) programmable menu keys with locking capability along with the ability to set individual cook and hold parameters; hold mode count-up timer, indicator lights for operation status; and start key. The control has a built-in lock out feature and is equipped with a voltage conversion feature to match the line voltage provided by the electric power supplier.

**MODEL 750-TH/III:** Low temperature electronic Cook & Hold oven with Deluxe control.

### FACTORY INSTALLED OPTIONS



ANSI/NSF 4



COOKING APPLIANCE 584m



IP X3



- Cabinet Choices
  - Reach-In, standard
  - Pass-Through, optional
- Door Choices
  - Solid Door, standard
  - Window Door, optional
- Door Swing Choices
  - Right-hand swing, standard
  - Left-hand swing, optional

*Note: Pass-through cabinets cannot have all doors hinged on the same side.*
- Electrical Choices
  - 120V
  - 208-240V
  - 230V

HACCP Documentation, Data Logger [5015563]

- On board Datalogger technology maintains accurate and timely recordkeeping
- Register start time and end time
- Register start temperature and end temperature
- Interim time and temperature reporting is captured at 5 minute intervals
- USB downloads facilitate record keeping on department management PC's
- Electronic HACCP record keeping can be imported into Excel or other similar software for use in report writing and charting
- Controller will retain the latest information for 30 days
- Will record the product preset name (A-H) if a preset is used.

### ADDITIONAL FEATURES

- **Stackable Design**  
750-TH/III with 750-TH/III or 750-TH-II Cook & Hold; 750-S Holding Cabinet; 767-SK or 767-SK/III Cook/Hold/Smoke; XL-300 or XL-400 Xcelerate®; or CTX4-10 Combitherm®. Order appropriate stacking hardware.



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

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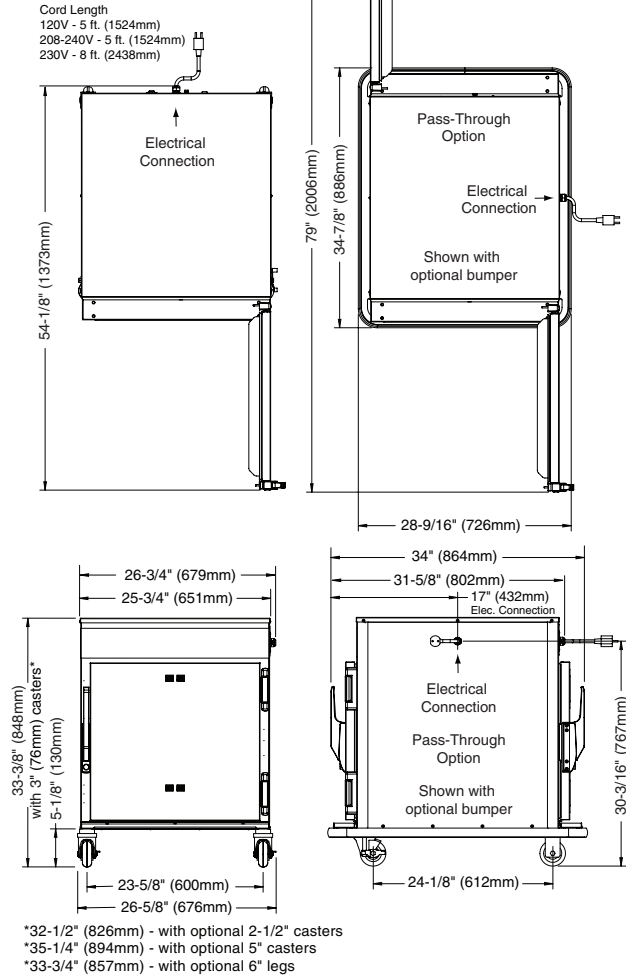
www.alto-shaam.com





# 750-TH/III

## ELECTRONIC COOK & HOLD OVEN



<b>DIMENSIONS: H x W x D</b>	
<b>EXTERIOR:</b>	33-3/8" x 26-5/8" x 31-5/8" (848mm x 676mm x 802mm)
<b>PASS-THROUGH EXTERIOR:</b>	33-3/8" x 26-3/4" x 34" (848mm x 679mm x 864mm)
<b>INTERIOR:</b>	20-1/16" x 22" x 26-1/2" (510mm x 559mm x 673mm)

<b>ELECTRICAL</b>						
VOLTAGE	PHASE	CYCLE/HZ	AMPS	kW	CORD & PLUG	
120	1	60	14.2	1.7	NEMA 5-20P 20A - 125V PLUG	
208	1	60	14.0	2.9	CORD,	
240	1	60	16.0	3.9	NO PLUG	
230	1	50/60	12.2	2.8	PLUGS RATED 250V	

CEE 7/7    CH2-16P    BS 1363    AS/NZS 3112

<b>PRODUCT/PAN CAPACITY</b>	
100 lb (45 kg) MAXIMUM	
VOLUME MAXIMUM: 53 QUARTS (67 LITERS)	
FULL-SIZE PANS:      GASTRONORM 1/1:	
Ten (10)	20" x 12" x 2-1/2" (530mm x 325mm x 65mm)
Six (6)	20" x 12" x 4" (530mm x 325mm x 100mm)
FULL-SIZE SHEET PANS:	
Up to Six (6)	18" x 26" x 1" on wire shelves only

<b>CLEARANCE REQUIREMENTS</b>
18" (457mm) minimum clearance at the back from heat producing equipment. To protect the electronic control, maintain sufficient side clearance to prevent the control area from reaching any temperature at or above 140°F (60°C).
<b>WEIGHT</b>
NET: 192 lb (87 kg) EST.      SHIP: 260 lb (118 kg)
CARTON DIMENSIONS: (L x W x H) 35" x 35" x 50" (889mm x 889mm x 1270mm)

<b>INSTALLATION REQUIREMENTS</b>
— 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.

<b>OPTIONS &amp; ACCESSORIES</b>	
<input type="checkbox"/> Bumper, Full Perimeter (NOT AVAILABLE WITH 2-1/2" CASTERS)	5010371
<input type="checkbox"/> Carving Holder, Prime Rib	HL-2635
<input type="checkbox"/> Carving Holder, Steamship (Cafeteria) Round	4459
Casters, Stem - 2 RIGID, 2 SWIVEL W/BRAKE	
<input type="checkbox"/> 5" (127mm)	5004862
<input type="checkbox"/> 2-1/2" (64mm)	5008022
<input type="checkbox"/> Door Lock with Key	LK-22567
<input type="checkbox"/> Drip Pan with Drain	14831
<input type="checkbox"/> Drip Pan without Drain, 1-7/8" (48mm) Deep	11906
<input type="checkbox"/> Legs, 6" (152mm), Flanged (SET OF FOUR)	5011149

<input type="checkbox"/> Pan Grid, Wire - 18" x 26" PAN INSERT	PN-2115
<input type="checkbox"/> Security Panel w/ Key Lock	5013936
Shelves	
<input type="checkbox"/> Stainless Steel, Flat Wire, REACH-IN	SH-2324
<input type="checkbox"/> Chrome Wire, PASS-THROUGH	SH-2327
<input type="checkbox"/> Stainless Steel, Rib Rack	SH-2743
Stacking Hardware	
<input type="checkbox"/> Over or under TH, SK, S-Series	5004864
<input type="checkbox"/> Under XL-300 Xcelerate®	5019677
<input type="checkbox"/> Under XL-400 Xcelerate®	5019678
<input type="checkbox"/> Under CTX4-10 Combitherm®	5019679



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