

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.



Short Form Spec

Alto-Shaam single compartment 750-TH/III Cook & Hold oven is constructed with a stainless steel exterior. Oven includes a stainless steel door with magnetic 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 2-1/2" (64mm) casters — 2 rigid, and 2 swivel with brake.

Deluxe control consists of a 4 digit LED display, On/Off button; cook temperature button with an adjustable cook range from 200°F to 325°F (93°C to 162°C); time control button with set-points from 1 minute to 24 hours; probe control button with adjustable setpoints between 50°F and 195°F (10°C to 91°C); and hold temperature button with an adjustable hold range from 60°F to 205°F (15°C to 96°C). Control includes eight (8) programmable menu buttons 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 button. 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









 Electrical Choices □ 120V □ 208-240V □ 230V

Door Swing Choices

• Cabinet Choices

Door Choices

☐ Reach-In, standard

☐ Pass-Through, optional

☐ Window Door, optional

☐ Right-hand swing, standard

Note: Pass-through cabinets cannot have

all doors hinged on the same side.

☐ Left-hand swing, optional

☐ Solid Door, standard

- ☐ 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
 - Will record the product preset name (A-H) if a preset is used

ADDITIONAL FEATURES

• Stackable Design Stackable with 750 or 767 Series single compartment ovens and holding cabinets, XL-300 Xcelerate® or CTX4-10 Combitherm®. Order appropriate stacking hardware.



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



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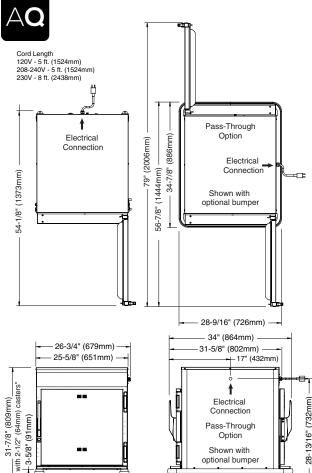
.3-5/8" (91mm)

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23-5/8" (600mm)

750-TH/III

ELECTRONIC COOK & HOLD OVEN



- 26-5/8" (676mm) *33-3/8" (848mm) - with optional 3-1/2" (89mm) casters *35-1/4" (894mm) - with optional 5" (127mm) casters *33-3/4" (857mm) - with optional 6" (152mm) legs

DIMENSIONS: H x W x D **EXTERIOR:**

> 31-7/8" x 26-5/8" x 31-5/8" (809mm x 676mm x 802mm)

PASS-THROUGH EXTERIOR:

31-7/8" x 26-3/4" x 34"

(809mm x 679mm x 864mm)

INTERIOR:

20-1/16" x 22" x 26-1/2" (510mm x 559mm x 673mm)

ELECTRICAL							
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 (СН2-16Р		Bs 1363	; (As/NZS 3112	

PRODUCT\F	PAN CAPACITY			
100 lb (45 kg) махімим				
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 w	ire shelves only		

CLEARANCE REQUIREMENTS					
REAR	3" (76mm) from non-heated surfaces 18" (457mm) from heat producing equipment				
ТОР	2" (51mm)				
LEFT, RIGHT	1" (25mm)				
WEIGHT					
NET: 192	lb (87 kg) est.	sнір: 260 lb (118 kg)			
CARTON DIMENSIONS: (L X W X H)					
35" x 35" x 50" (889mm x 889mm x 1270mm)					

Electrical

Connection

Pass-Through Option Shown with optional bumper

24-1/8" (612mm)

31-3/8" (797mm)

28-13/16" (732mm)

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						
☐ Bumper, Full Perimeter	5010371	☐ Pan Grid, Wire - 18" x 26" PAN INSERT	PN-2115			
(NOT AVAILABLE WITH 2-1/2" CASTERS)	☐ Security Panel w/ Key Lock	5013936				
☐ Carving Holder, Prime Rib	HL-2635	Shelves				
☐ Carving Holder, Steamship (Cafeteria) Round	4459	☐ Stainless Steel, Flat Wire, REACH-IN	SH-2324			
Casters, Stem - 2 RIGID, 2 SWIVEL W/BRAKE		☐ Chrome Wire, PASS-THROUGH	SH-2327			
□ 5" (127mm)	5004862	☐ Stainless Steel, Rib Rack	SH-2743			
□ 3-1/2" (89mm)	5008017	Stacking Hardware				
□ Door Lock with Key	LK-22567	☐ Over or under TH, SK, S-Series	5004864			
☐ Drip Pan with Drain, 1-11/16" (43mm) deep	14831	□ Under XL-300 Xcelerate®	5019677			
☐ Drip Pan without Drain, 1-5/8" (41mm) deep	1014684	☐ Under XL-400 Xcelerate®	5019678			
☐ Legs, 6" (152mm), Flanged (SET OF FOUR)	5011149	☐ Under CTX4-10 Combitherm®	5019679			



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