

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.



ANSI/NSF 4



COOKING APPLIANCE
584m



IP X3



FACTORY INSTALLED OPTIONS

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

- 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.

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).



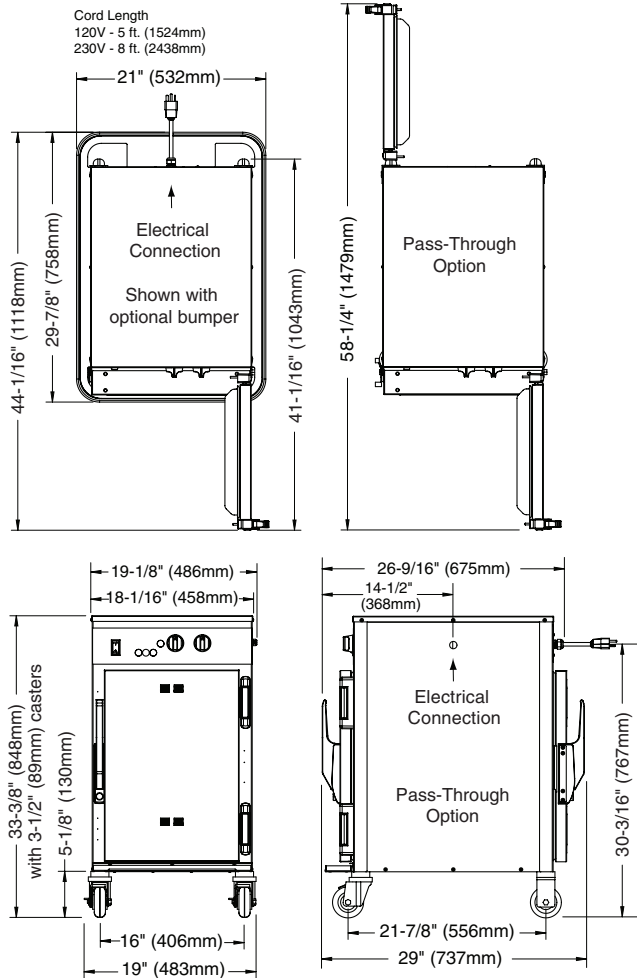
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*31-11/16" (804mm) - with optional 2-1/2" casters
 *35-5/16" (897mm) - with optional 5" casters
 *33-7/8" (860mm) - with optional 6" legs

DIMENSIONS: H X W X D

EXTERIOR:

33-3/8" x 19" x 26-9/16" (848mm x 483mm x 675mm)

PASS-THROUGH EXTERIOR:

33-3/8" x 19-1/8" x 29" (848mm x 486mm x 737mm)

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	16.0	1.9	NEMA 5-20P 20A - 125V PLUG
208	1	60	11.2	2.7	NO CORD
240	1	60	12.5	3.0	OR PLUG
230	1	50/60	12.0	2.8	CEE 7/7 PLUG RATED 250V
					CH2-16P PLUG RATED 250V
					BS1363 (U.K. ONLY) PLUG RATED 250V

PRODUCT\PAN CAPACITY

40 lbs (18 kg) MAXIMUM		
VOLUME MAXIMUM: 30 QUARTS (38 LITERS)		
FULL-SIZE PANS:		
Four (4)	20" x 12" x 2-1/2"	GASTRONORM 1/1: (530mm x 325mm x 65mm)
Three (3)	20" x 12" x 4"	(530mm x 325mm x 100mm)
ON WIRE SHELVES ONLY		
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)
ON WIRE SHELVES ONLY		

CLEARANCE REQUIREMENTS

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

WEIGHT

NET:	130 lb (59 kg)	SHIP:	166 lb (75 kg)
CARTON DIMENSIONS: (L x W x H)			
35" x 23" x 40" (889mm x 584mm x 1016mm)			

OPTIONS & ACCESSORIES

☐ Bumper, Full Perimeter	5011161
(NOT AVAILABLE WITH 2-1/2" CASTERS)	
☐ Carving Holder, Prime Rib	HL-2635
☐ Carving Holder, Steamship (Cafeteria) Round	4459
Casters, Stem - 2 RIGID, 2 SWIVEL W/ BRAKE	
☐ 5" (127mm)	5004862
☐ 2-1/2" (64mm)	5008022
☐ Door Lock with Key	LK-22567

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.

☐ Drip Pan with Drain, 1-7/8" (48mm)	14813
☐ Drip Pan without Drain, 1-7/8" (48mm)	11898
☐ Legs, 6" (152mm), Flanged (SET OF FOUR)	5011149
☐ Security Panel w/ Key Lock	5013939
☐ Shelf, Stainless Steel, Flat Wire	SH-2326
☐ Stacking Hardware	5004864

