LOW VOLTAGE COOK & HOLD SMOKER OVENS

For Various Size Trays, Pans, and Gastro-Norm

TEMP SET RANGES: (COOK 90° – 350°F (32° – 177°C)) (HOLD 90° – 250°F (32° – 121°C))

COOK & HOLD "LCH" SERIES

FWE's low temperature cook and hold ovens help cut operating costs and increase food quality







Designed To Not Require A Hood



User Friendly Controls



Cook and Hold



COOK & HOLD OVENS

SPECIFICATIONS

CORD EXITS FROM THE REAR NEAR THE TOP



CLASS 100

CAPACITIES OF TRAYS / PANS PER COMPARTMENT: 4.5" (114mm) Spacings are Standard

	STANDARD ADJUSTABLE SLIDES: NUMBER OF TRAYS/PANS[A] @ 4.5" Spacings(114 mm)									OVERALL EXTERIOR DIMENSIONS IN. (mm) (Height Includes Casters)					
MODEL NUMBER	TRAY/PAN SLIDES PROVIDED	18 x 26	12 x 20	14 x 18	18 x 13	20 x 22	10 x 20	GN 2/1	GN 1/1	HIGH "H"	DEEP "D"	WIDE "W"	NO. OF DOORS	CASTER SIZE	SHIP WT. LBS. (KG)
	6	6	12	12	12	6	12	6	12	46.25" (1162)	35.5" (902)	27" (686)	1	5"	370 (167)
	6	6	12	12	12	6	12	6	12	46.25" (1162)	35.5" (902)	27" (686)	1	5"	370 (167)
	7	7	14	14	14	7	14	7	14	52.5" (1334)	35.5" (902)	27" (686)	1	5"	385 (174)
	12	12	24	24	24	12	24	12	24	76.5" (1943)	35.5" (902)	27" (686)	2 Dutch	5"	530 (241)
	12	12	-	24	24	-	-	-	-	76.5" (1943)	35.5" (902)	24.5" (622)	2 Dutch	5"	530 (241)

[A] Uprights punched on 1.5" (38mm) centers. Tray slides are adjustable.

CONSTRUCTION. Heliarc welded, single

polished exterior, 18 gauge stainless steel

interior with easy-to-clean coved corners.

HANDLES. LCH-18 and LCH-1826-18 shall

and fiberglass insulation

of the unit.

mounted on each side of unit.

INSULATION. Insulated throughout; top, back,

bottom, sides, doors using high density ceramic

have form arip flush-in-wall hand arips recess

DOOR AND LATCH. Flush mounted, double

unit construction of stainless steel; 18 gauge

Note: Unit standard with maximum 350°F thermostat. Thermostat maximum temperature can be adjusted in the factory or out in the field to meet your local codes.

ELECTRICAL: LCH-8, LCH-8-LV										
VOLTS	WATTS	PHASE	HERTZ	AMPS	U.S. PLUG CANADA					
120	2200	Single	60	18.3	5-20P 5-30P					
208	2870	Single	60	13.8	6 -15P 6 -20P					
220-240	3770	Single	60	15.7	6-20P 6-20P					
208	2870	Three	60	8.5	* 15-20P 15-20P					
220-240	3770	Three	60	9.6	15-20P 15-20P					
ELECTRICAL: LCH-10										
VOLTS	WATTS	PHASE	HERTZ	AMPS	U.S. PLUG CANADA					
208	2870	Single	60	13.8	6-15P 6-20P					
220-240	3770	Single	60	15.7	6-20P 6-20P					
208	2870	Three	60	8.5	15-15P 15-20P					
220-240	3770	Three	60	9.6	15-15P 15-20P					
ELECTRICAL: LCH-1826-18, LCH-18										
VOLTS	WATTS	PHASE	HERTZ	AMPS	U.S. PLUG CANADA					
208	5540	Single	60	26.6	6-30P 6-50P					
220-240	7340	Single	60	30.6	6-50P 6-50P					
208	5540	Three	60	15.9	15-20P 15-20P					
220-240	7340	Three	60	18.2	*15-20P 15-30P					

*Dedicated Circuit

DRIP TRAY. Stainless steel drip tray rests on cabinet floor and is removable VENTING. Model complies with section 59 of UL710B for emissions of grease laden air, and according to UL, is not required to be placed under a ventilation hood. Check local requirements before installation as local codes prevail. Venting may be required. Local codes may restrict a maximum oven temperature lower than 350°F (180°C). Factory or field adjustment ready. Consult factory if lower temperature is required for local codes. **ELECTRICAL CHARACTERISTICS.** 3 wire grounded power cord and plug for single phase, 4 wire arounded power cord and plug for three phase, rear mounted for safety. See electrical data chart above for amperage and receptacle configuration. See electrical chart for models that require a dedicated circuit. **INSTALLATION.** Unit should not be installed in an area where adverse environmental conditions are present.

CASTERS

All swivel casters Larger casters Leas SPACINGS Extra tray slides Fixed rack assembly Stainless steel shelves EXTRAS Menu card holder Top or bottom corner bumpers (set of 4) Push pull handles Extra probe Push pull handles Transport latch **Rib** rack Bear claws

Potato spike Chicken rack

pan, stainless steel, vented, insulated door(s). Heavy-duty, die-cast, edgemount, full grip, magnetic door latch with heavy-duty hinges. Door shall be field reversible CASTERS. Maintenance free polyurethane tire casters in a configuration of two (2) rigid and two (2) swivel with brake. Casters shall have a reinforced yoke mounted to 10 gauge caster plate. The reinforcing stress plates shall be welded to the heavy gauge tubular frame

ADJUSTABLE SPACINGS. Welded

rod-style tray slides are nickel plated for greater durability and sanitation. Fully adjustable/ removable and designed to give secure bottom tray support. Removable stainless steel uprights shall be punched on 1.5" (38mm) spacings for easy tray adjustment, and shall easily lift off of heavy-duty stainless steel brackets without the use of tools for cleaning. HEATING SYSTEM. Forced air, low volume air circulation for minimal product shrinkage. Built-in heat system includes multiple Incolov sheathed heating elements that provide fast heat up and accurate temperature set points. In cook cycle, elements provide full power to assure safe cook times. When cook time expires, unit to automatically switch to hold mode maintaining food quality and safe holding temperatures. Unit contains internal cooling fans and thermally protected blower motors, safety switches and control panel is temperature rise protected. Unique precision

venting baffle duct system for even, efficient heat throughout the entire cabinet, in either cook or holding periods. Venting may be required. Local codes prevail.

CONTROL PANEL. Automatic controls include auto PREHEAT with override capability, PAUSE feature, TIME counting and timer that automatically switches from Cook Cycle to Hold Cycle. Adjustable COOK control up to 350°F (180°C) with adjustable HOLDING control up to 190°F (88°C) and E-Z Recall of original set points. Shall include ON / OFF switch. Actual cabinet temperature reading is LED displayed during each cycle. Unit can function by timer or by probe; probe ready and probe included. Consult factory if lower temperature is required for local codes.

FOOD WARMING EQUIPMENT COMPANY, INC. COOK | HOLD | TRANSPORT | SERVE | REFRIGERATION | BARS 5599 Highway 31 W, Portland, Tennessee 37148



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