COOK & HOLD OVENS

For Various Size Trays, Pans, and Gastro-Norm



COOK & HOLD "LCH-G2" SERIES

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

- R85/F15 low volume air circulation, 85% radiant / 15% forced air convection combining radiant and convection heat allows meats to brown naturally and greatly increases yield and profitability
- Save space and money No costly hood space required or the expensive cost of operating an exhaust or fire extinguisher system. FWE surpasses EPA 202 & ANSI NFPA96 standards. (local codes prevail)
- Intuitive, easy to use and kitchen friendly controls with 8 programmable recipe presets that allow for consistent results. Provided with an internal product probe, allowing for options to cook and hold by probe or by time without constant monitoring
- Exclusive unibody design provides the ultimate menu flexibility with two individually controlled compartments, one plug, in the same small space saving foot print. Field reversible doors are standard for added convenience

- When not being used for cooking, these ovens can be used for holding prepared foods. When used for reheating or holding prepared foods, these ovens reduce drying, shrinkage and flavor loss
- These ovens typically require less energy than a conventional oven, and in most cases, since they are being used overnight, they utilize off-peak electric rates for even greater savings

*Two year limited warranty







PROGRAMMABLE PRESET BUTTONS



Reduce Shrinkage, Natural Browning



Designed To Not Require A Hood



Control Panel



Two Ovens, Only One Plug

SPECIFICATIONS

COOK & HOLD OVENS

SWIVEL

CASTERS

ON FRONT

TOP

VIEW

DOOR SWING: 180



CAPACITIES OF TRAYS / PANS															OVERALL EXTERIOR			CONSULT FACTORY FOR SHIPPING CLASS										
	[A] STANDARD ADJUSTABLE SLIDES: NO. OF TRAYS / PANS @ 4.5" Spacings (114mm) NO. OF TRAYS / PANS @ 3" Spacings (76 mm)										mm)		Includes															
MODEL NUMBER	SLI	Y/PAN DES VIDED	×	12 x 20	14 x 18	18 x 13	20 x 22	10 x 20	GN 2/1	GN 1/1	21" x 27" Shelf Standard	18 x 26	12 x 20	14 x 18	18 x 13	20 x 22		10 × 20	GN 2/1	GN 1/1		21" x 27" Shelf Standard	HIGH "H"	DEEP "D"	WIDE "W"	NUMBER OF DOORS	CASTER SIZE	SHIP WT. LBS. (KG)
	5 pr		3	6	6	6	3	6	3	6	3 [B]	5	10	10	10	5		10	5	10		3 [B]	35" (889)	39" (991)	27.5" (699)	1	5"	340 (154)
	6 pr		4	8	8	8	4	8	4	8	3 [B]	6	12	12	12	6		12	6	12	2	3 [B]	39" (991)	39" (991)	27.5" (699)	1	5"	355 (161)
	12 pr		8	16	16	16	8	16	8	16	6 [B]	12	24	24	24	12	? :	24	12	24	1	6 [B]	68" (1727)	39" (991)	27.5" (699)	2 Dutch	5"	605 (274)
												[A] OPTIONAL ADJUSTABLE SLIDES: NO. OF TRAYS / PANS @ 4.5" Spacings (114mm)									-							
MODEL NUMBER	18 x 26	12 x 20	14 x 18		<	20 x 22	10 x 20	GN 2/1		GN 1/1	21" x 27" Shelf Standard	SLI	//PAN DES /IDED	l × l	×I	×	18 X 13	×	10 x 20	GN 2/1	GN 1/1	21" x 27" Shelf Standard	HIGH "H"	DEEP "D"	WIDE "W"	NUMBER OF DOORS	CASTER SIZE	SHIP WT. LBS. (KG)
	7	-	14	1	4	-	-	-		-	3 [B]	5	pr	5	5	10 1	0	-	-	-	5	3 [B]	41" (1041)	39" (991)	24.75" (629)	1	5"	340 (155)
	14	-	28	2	8	-	-	-		-	6 [B]	10) pr	10	10	20 2	20	-	-	- 1	10	6 [B]	71.25" (1810)	39" (991)	24.75" (629)	2 Dutch	5"	590 (268)

Note: Unit standard with maximum 350°F thermostat. Thermostat maximum

rature can be adjusted in the factory or out in the field to meet your local codes.

	MODEL NUMBER	▼ STANDARD	LCH-5-G2	, LCH-6-G	LCH-6-6-G2, LCH-1826-7-7-G2							
ELECTRICAL DATA: Single & Three Phase	VOLTS	208	208	23	0†	220-240	220-240	208	208	230*	220-240	220-240
	WATTS	2310	2310	27	37	3060	3060	4620	4620	5382	6120	6120
	AMPS	11.1	11.1 10.6		.9	12.8	11	22.2	14.5	23.4	25.5	16.7
	HERTZ	60 60		5	0	60	60	60	60	50	60	60
	PHASE	Single	Three	Sin	gle	Single	Three	Single	Three	Single	Single	Three
	PLUG USA	6-15P	15-15P	BS 1363 UK1-13P	CEE 7/7 EU1-16P	6-15P	15-15P	6-30P	15-15P	INTL.	6-30P	6-30P
	PLUG CANADA	6-15P	15-15P	BS 1363 UK1-13P	CEE 7/7 EU1-16P	6-20P	15-15P	6-50P	15-20P	INTL.	6-50P	6-50P

† Available Cord/Plugs: Plugs Rated 250V or No Cord and Plug

*Units shipping outside of the U.S. and Canada will be supplied with no plua.

▼Lowest voltage shown is standard.

CONSTRUCTION. Heliarc welded, single unit construction of stainless steel; single-cavity models with 20 gauge polished exterior, splitcavity models with 18 gauge polished exterior. 22 gauge stainless steel interior with easy-toclean coved corners.

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

INSULATION. Insulated throughout; top, back, bottom, sides, doors using high density ceramic and fiberglass insulation.

DOOR AND LATCH. Flush mounted, field reversible, double pan, stainless steel, vented, insulated door(s). Heavy-duty, die-cast, edgemount, full grip, magnetic door latch with heavy-duty hinges.

CASTERS. Maintenance free polyurethane tire casters in a configuration of two (2) rigid and two (2) swivel with brake.

FIXED SPACINGS. Removable pair of one piece stainless steel racks with fixed spacings of 3" between slides. One piece rack is easy to remove without the use of tools for cleaning. Three (3) stainless steel, rod type shelves,

provided per cavity. Standard on LCH-1826-7-G2 and LCH-1826-7-7-G2.

[B] Shelves are removable and adjustable. Shelf size: 21"x 27.5" (534mm x 699mm)

ADJUSTABLE SPACINGS. Welded rod-style tray slides are stainless steel 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 heavy-duty stainless steel brackets without the use of tools for cleaning. Three (3) stainless steel, rod type shelves, provided per cavity. Standard on LCH-5-G2, LCH-6-G2 and LCH-6-6-G2

HEATING SYSTEM. R85/F15 low volume air circulation produces approximately 85% radiant heat with 15% forced air convection for minimal product shrinkage. Built-in heat system includes multiple Incolov sheathed heating elements that provide fast heat up and accurate temperature set points to hold mode,

maintaining food quality and safe holding temperatures in either cook or holding periods.

CONTROL PANEL. Easy to operate, automatic controls include intuitive easy to use / easy to read kitchen friendly controls allows "setand-forget" consistent results. Cooking by time or by internal product temperature with probe (included) when cook cycle is complete, controller automatically switches from cook cycle to hold cycle. Unit has preset function to store and quickly retrieve up to 8 recipes. Adjustable COOK control up to 350°F (177°C) and adjustable HOLDING control up to 200°F (93°C). Shall include ON/OFF switch. Actual cabinet temperature reading is LED displayed during each cycle and probe temp display. 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. See

chart above for amperage. Dedicated circuit. Standard with rear mounted cord winder

INSTALLATION. Unit should not be installed in an area where adverse environmental conditions are present.

ELECTRICAL

Low voltage 120V, 20A (LCH-5-G2 & LCH-6-G2 only) See spec 06-03000 SPACINGS

Extra tray slides

Extra stainless shelves

Fixed rack assembly

CASTERS

All swivel caster

Larger casters

EXTRAS

Menu card holder Top corner bumpers

Bottom corner bumpers Extra probe

Push pull handles

Transport latch

Reinforced top (consult factory)

Rib rack Potato spike

Bear claws Chicken rack

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

