



ELECTRICAL PARTS LIST			
SYMBOL	QTY	DESCRIPTION	SHOP PART NO. CUSTOMER PART NO.
PLUG	1	72" POWER PLUG, NEMA 6-50P	E-CRD-372050-A1 L-G-PC50/72
1TB	1	POWER CONNECTION BOARD	E-TER-2X6095-A1 L-J-PBSM/01
1TAS	1	BARTLETT DYNATROL	T-DAW-LT3240-A1 N-G-TO00/00
T/C	3	THERMOCOUPLES (14 Ga - 18")	(COMPOSITE) T-B-1814/00
C	1	POWER RELAYS	E-CNT-EQ252Y-A1 L-G-RL25/12
1FU	1	CONTROL FUSE	E-FUS-AGC2F5-A1 L-C-FS05/00
1FUB	1	PANEL MOUNT FUSE HOLDER	E-FUB-P20101-A1 L-G-FSPB/00
1TGS	1	ON/OFF TOGGLE SWITCH	E-SWT-XN1003-A1 L-G-SWTG/00
XFRMR	1	STEP DOWN TRANSFORMER	E-TRD-206VAS-A1 L-G-TR24/00
R	1	SINGLE RECEPTACLE NEMA 6-15R	E-REC-S15250-A1 L-J-SR15/00
R	1	DUPLEX RECEPTACLE NEMA 6-15R	E-REC-D15250-A1 L-J-DR00/00
P	VARIABLES	22" PLUGS NEMA 6-15P	E-CRD-3220150-A1 L-J-JC00/00
H (240)	9-15	240 Volt HEATING ELEMENTS	E-J-2300/30
H (208)	9-15	208 Volt HEATING ELEMENTS	E-J-2300/20
H (220)	9-15	220 Volt HEATING ELEMENTS	E-J-2300/40
2TAS	1 (OPT)	DAWSON KILN SITTER	T-DAW-LT3240-A1 N-G-LT30/00
2TAS	1 (OPT)	150 HZ DAWSON KILN SITTER	T-DAW-LT3240-A2 N-G-LT30/50

**L&L Kilns**  
hotkilns.com

505 SHARPTOWN ROAD  
SWEDESBORO, NJ 08085

PHONE: (856) 294-0077  
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**ECONO KILN WIRING DIAGRAM**  
**MODEL JD230**  
Complete with DynaTrol Dynamic  
208 or 220 or 240 Volts / 1 Phase

DRAWN BY	G.D.L.	REV. CODE	B
DATE	11/25/97	SCALE	1 = 8
CHK		APP	
JOB NO	STANDARD	SER NO	
FILE NAME	L:\EVL\LKILN\SERIES	MADE FROM	K037-150.dwg

**SHEET NO. | OF |**  
K037-150