



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)	4-6	240 Volt HEATING ELEMENTS	.	E-J-1400/30
H (208)	4-6	208 Volt HEATING ELEMENTS	.	E-J-1400/20
H (220)	4-6	220 Volt HEATING ELEMENTS	.	E-J-1400/40
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

505 SHARPTOWN ROAD
SWEDESBORO, NJ 08085

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ECONO KILN WIRING DIAGRAM
MODEL JD14
Complete with DynaTrol Dynamic
208 or 220 or 240 Volts / 1 Phase

DRAWN BY G.D.L. **REV. CODE** A **DRAWING NO.** K023-150

DATE 11/26/97 **SCALE** 1 = 8

CHK . **APP** .

JOB NO. STANDARD **SER NO.** - **SHEET NO.** | OF |

FILE NAME L:\EVL\LKILN\SERIES K023-150.dwg **MADE FROM** K035-150.dwg