

MODEL J23 & JD23	
VOLTAGE	380 / 3 / 50-60
KW	6.45
FULL LOAD AMPS	L1 L2 L3 14.7 14.7 0
POWER SUPPLY	FUSE WIRE 20A 10 AWG
ELEMENTS (E-J-2300/4V)	QTY OHMS 4 30.0

3 PHASE-WYE CONTROL PANELS:		
MODEL	(AUTO/ MANUAL)	WIRING DIAGRAM
J23-PB	(MANUAL)	K262-109
JD23-PB	(AUTO)	K262-167



SEE CONTROL PANEL WIRING DIAGRAM FOR WIRING CONNECTIONS TO KILN ZONE RECEPTACLES

NOTES:

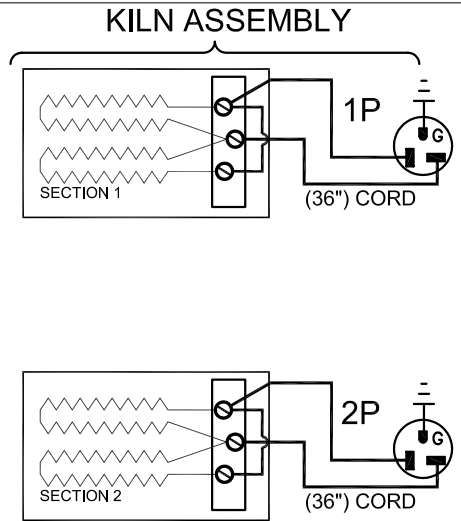
Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the Kiln from operating during maintenance.

This Kiln is recommended to be wired & connected to an approved U. L. & NEC configured disconnect switch and properly fused according to the KW load specification listed on the Kiln Nameplate. L&L Kiln Mfg., Inc., also recommends fuses rather than circuit breakers to prevent nuisance tripping.

ELECTRICAL PARTS LIST

SYMBOL	QTY	DESCRIPTION	CUSTOMER PART NO.
1-2P	2	36" PLUGS NEMA 6-20P	L-J-JC36/00
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SECTIONS CONTROLLED BY EACH OF THE 'DYNA-TROL' OUTPUTS:
OUTPUT #1 (TOP)
OUTPUT #2 (BOTTOM)



Output Numbers refer to Dyna-Trol Outputs on Automatic Kilns only.



CAUTION: DO NOT PLUG KILN SECTIONS DIRECTLY TO LINE VOLTAGE

REV#	DATE	REVISION DESCRIPTION
A	10/23/09	REPLACED UL MARK WITH MET CERTIFIED MARK & ADDED NEW LOGO
0	4/10/08	FIRST RELEASE



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TITLE **JUPITER KILN WIRING DIAGRAM
MODELS J23 and JD23
3 PHASE-WYE KILN ASSEMBLY
2 SECTIONS, No Power Bottom**

DRAWN BY G.D.L.	REV. CODE A	DRAWING NO. K035-112
DATE 4/10/08	SCALE 1 = 8	
CHK G.D.L.	APP	
JOB NO	SER NO	SHEET NO. OF
FILE NAME L&L\KILN\WIRING\K035-112.DWG	MADE FROM	K035-113.DWG