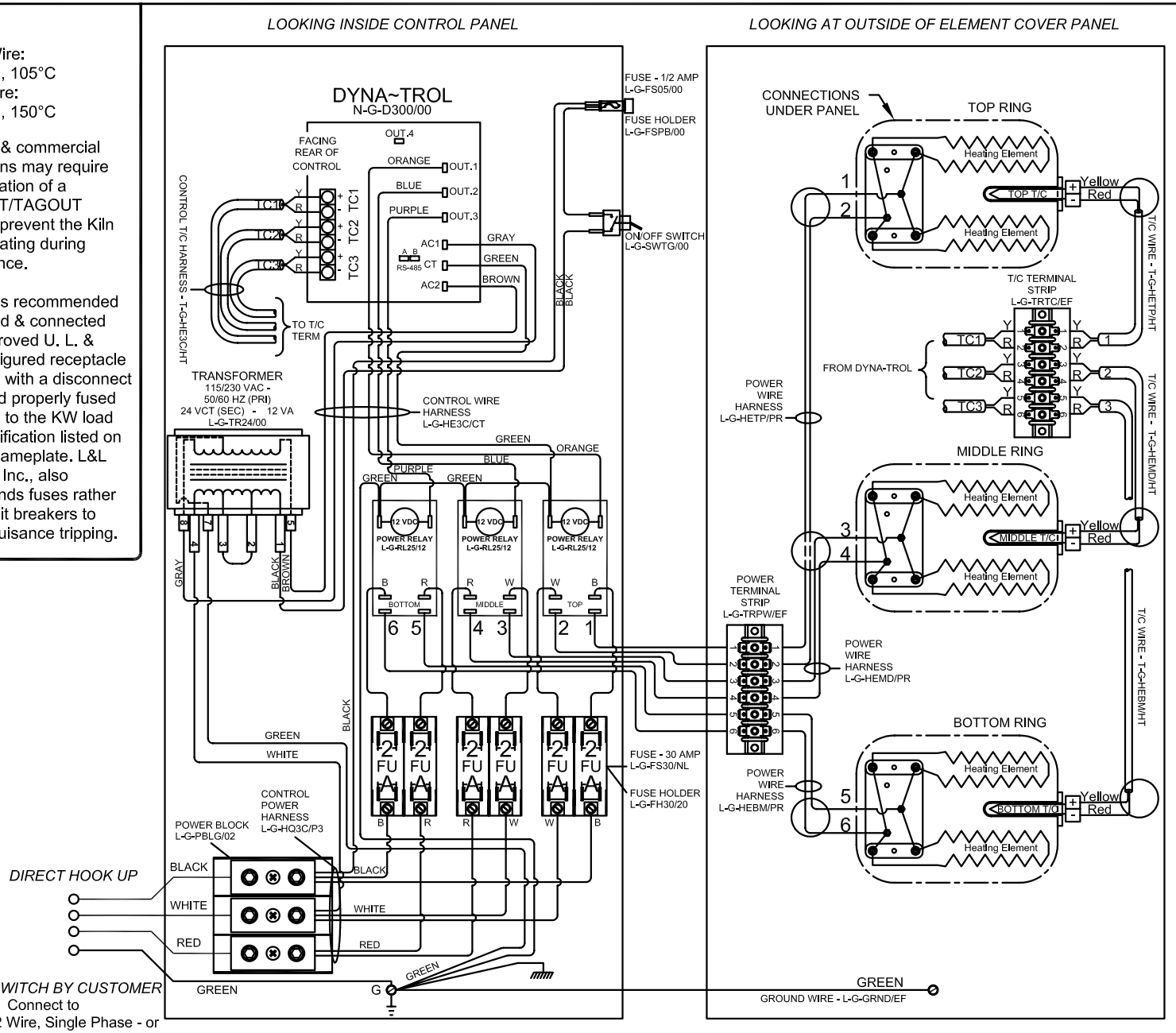
NOTES:

Control Wire:
16 AWG, 105°C
Power Wire:
10 AWG, 150°C

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 receptacle controlled with a disconnect switch and properly fused according to the KW load load specification listed on the Kiln Nameplate. L&L Kiln Mfg., Inc., also recommends fuses rather than circuit breakers to prevent nuisance tripping.



Model eQ2327-3-208-3P			
VOLTAGE	208 / 3 / 50-60		
WATTS	11,648		
FULL LOAD AMPS	L1	L2	L3
	32.4	32.4	32.4
POWER SUPPLY	FUSE	WIRE	
	50A	6 AWG	
ELEMENTS (E-Q-2327/20)	QTY	OHMS	
	6	21.5	

Model eQ2327-3-220-3P			
VOLTAGE	220 / 3 / 50-60		
WATTS	12,320		
FULL LOAD AMPS	L1	L2	L3
	32.4	32.4	32.4
POWER SUPPLY	FUSE	WIRE	
	50A	6 AWG	
ELEMENTS (E-Q-2327/40)	QTY	OHMS	
	6	22.7	

Model eQ2327-3-240-3P			
VOLTAGE	240 / 3 / 50-60		
WATTS	13,440		
FULL LOAD AMPS	L1	L2	L3
	32.4	32.4	32.4
POWER SUPPLY	FUSE	WIRE	
	50A	6 AWG	
ELEMENTS (E-Q-2327/30)	QTY	OHMS	
	6	24.8	

REV. #	DATE	REVISION DESCRIPTION
0	4/28/11	FIRST ISSUE

DRAWING NO.	SHEET OF	REV		TITLE	SCALE	DATE	DRAWN BY	FILE NAME	MADE FROM
K346-152	1/1	0	L&Kilns hotkilns.com 505 SHARPTOWN RD. SWEDESBORO, NJ 08085 PHONE: (856) 294-0077 FAX: (856) 294-0070	MODEL eQ2327-3 eQUAD-PRO KILN 3 PHASE WIRING DIAGRAM	1 = 8	4/28/11	BNM	\K346-152.dwg	\K352-152.dwg