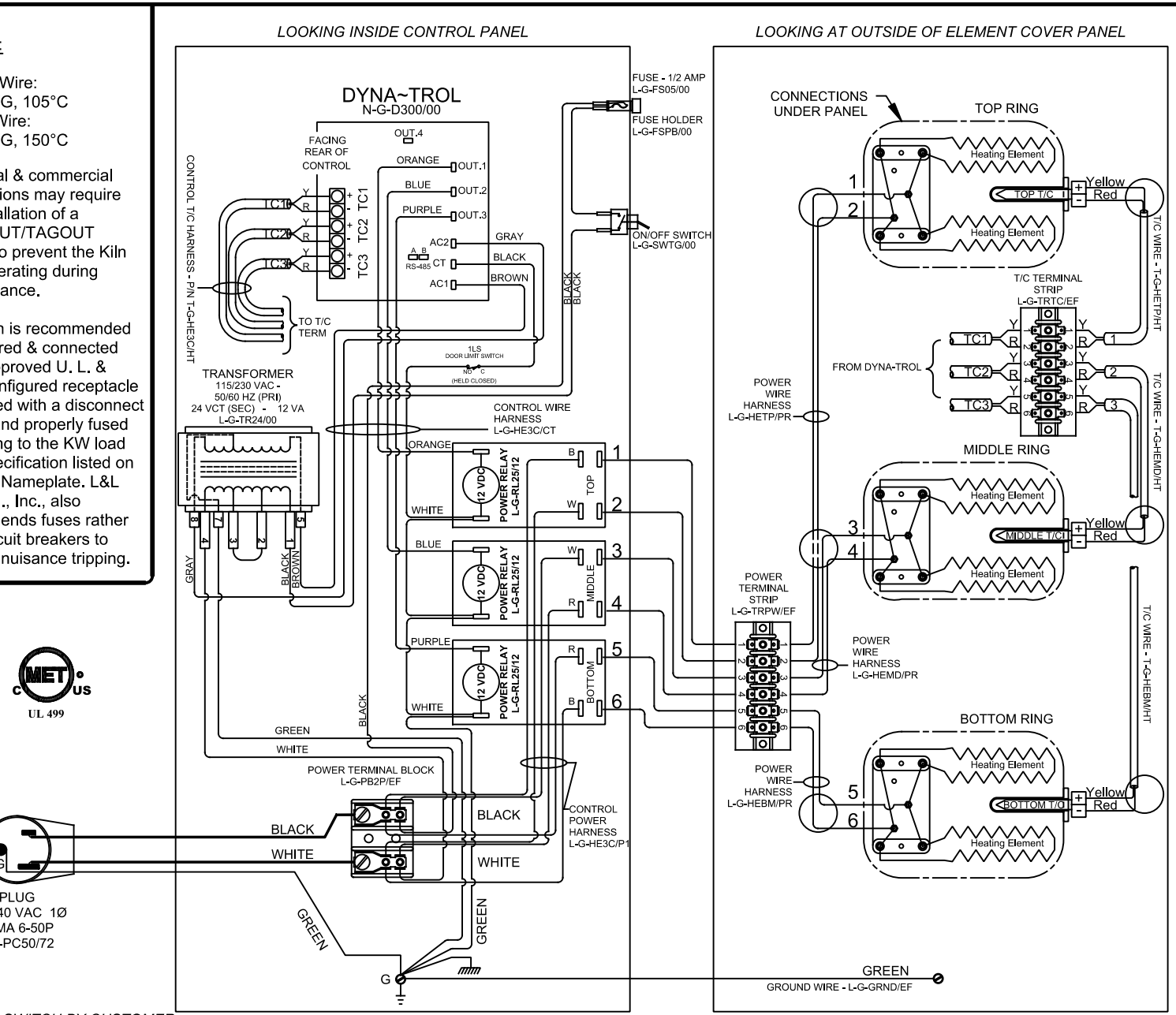
NOTES:

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 eFL1626 - 208			
VOLTAGE	208 / 1 / 50-60		
WATTS	9,984		
FULL LOAD AMPS	L1	L2	L3
	48.0	48.0	
POWER SUPPLY	FUSE	WIRE	
	60A	6 AWG	
ELEMENTS	QTY	OHMS	
	6	25.0	

Model eFL1626 - 240			
VOLTAGE	240 / 1 / 50-60		
WATTS	11,520		
FULL LOAD AMPS	L1	L2	L3
	48.0	48.0	
POWER SUPPLY	FUSE	WIRE	
	60A	6 AWG	
ELEMENTS	QTY	OHMS	
	6	28.9	

UL 499

SAFETY SWITCH BY CUSTOMER
Connect to
240 Volt, 2 Wire, Single Phase - or
208 Volt, 2 Wire, Single Phase
50 or 60 Cycles.

REV. #	DATE	REVISION DESCRIPTION
0		

DRAWING NO.	SHEET OF	REV		TITLE	SCALE	DATE	DRAWN BY	FILE NAME	MADE FROM
E381-100	1/1	0	L&L Kilns hotkilns.com 505 SHARPTOWN RD. SWEDESBORO, NJ 08085 PHONE: (856) 294-0077 FAX: (856) 294-0070	MODEL eFL 1626 1 PHASE WIRING DIAGRAM	1 = 8	08/01/2022	SJL		K381-151