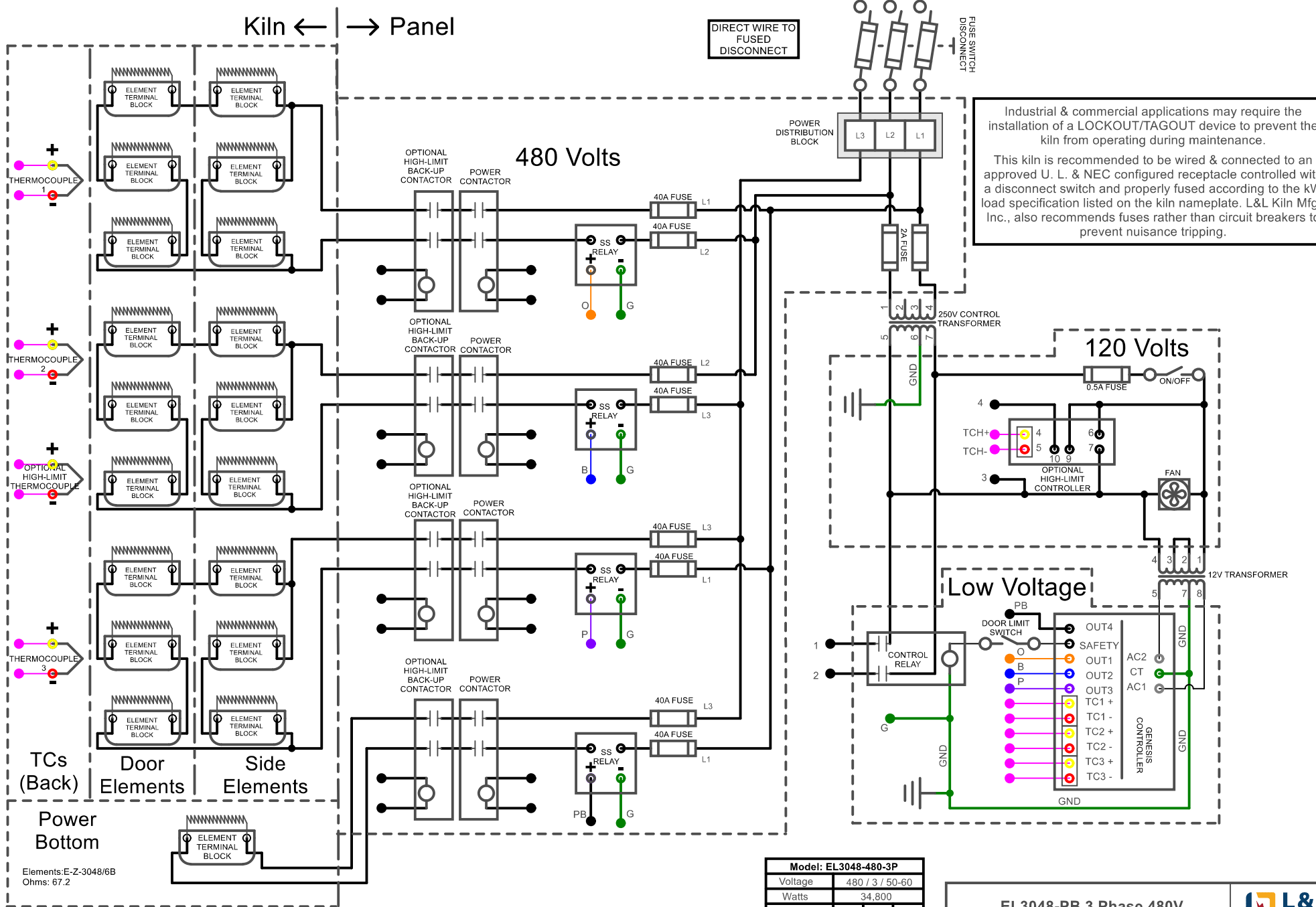




Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

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 specification listed on the kiln nameplate. L&L Kiln Mfg., Inc., also recommends fuses rather than circuit breakers to prevent nuisance tripping.

TCs (Back)
Door Elements
Side Elements
Power Bottom

Elements: E-Z-3048/6B
Ohms: 67.2

Wiring Information	
Power	6AWG / 150°C / 600V
Control	16AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

Model: EL3048-480-3P			
Voltage	480 / 3 / 50-60		
Watts	34,800		
Full Load Amps	L1	L2	L3
	37.9	43.9	43.9
Power Supply	Fuse	Wire	
	50A	8AWG	
Side Elements: E-Z-3048/3S			
Quantity: 9	Ohms: 21.1		
Door Elements: E-Z-3048/3D			
Quantity: 9	Ohms: 7		

EL3048-PB 3 Phase 480V 480V			
Rev.			Date
Description			C0110
L&L KILNS			505 Sharptown Road Swedesboro NJ 08085 service@hotkilns.com (856)-294-0077
Drawn by:			JS