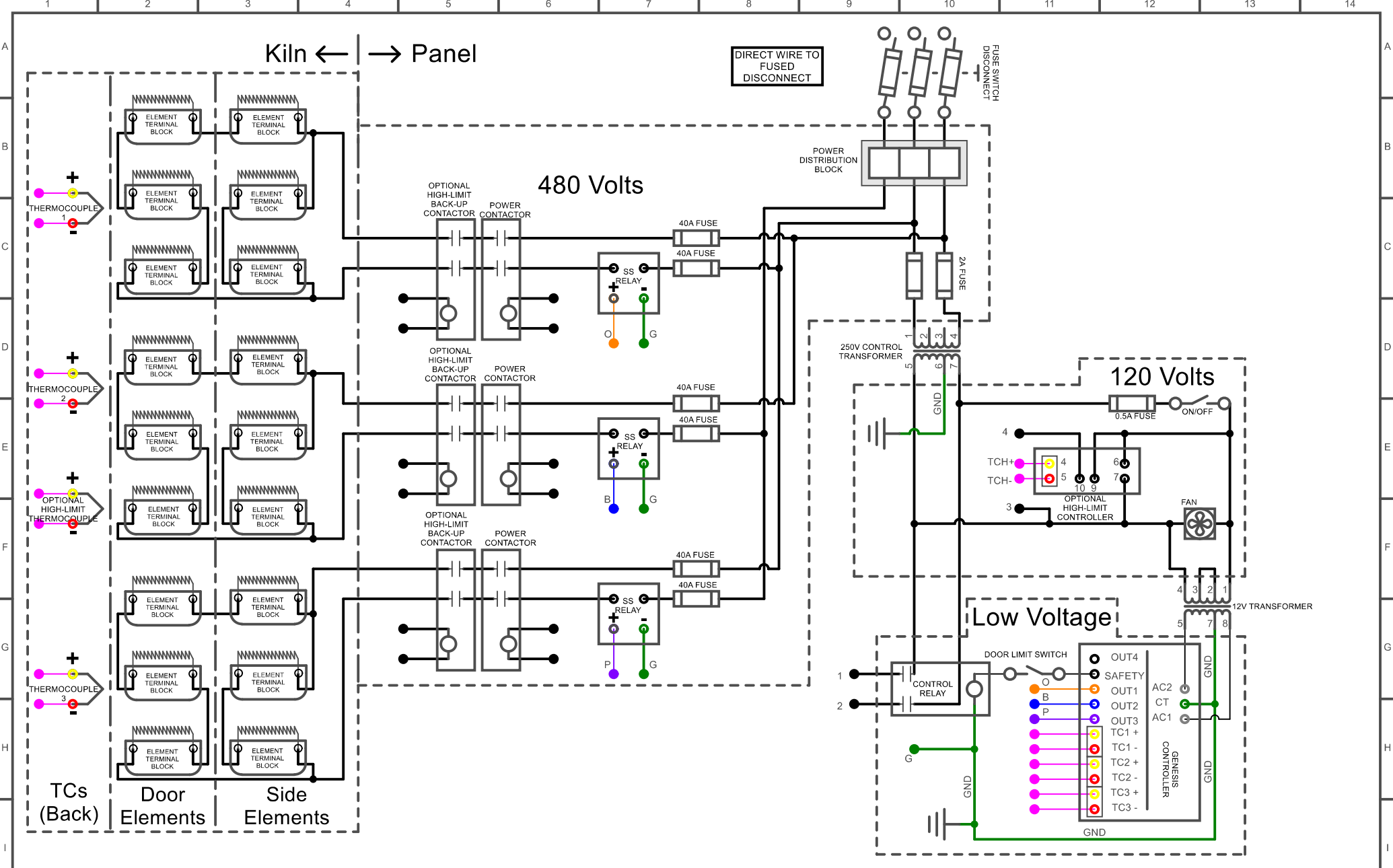




Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

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.

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: EL2448-480-3P			
Voltage	480 / 3 / 50-60		
Watts	24,200		
Full Load Amps	L1	L2	L3
	29.1	29.1	29.1
Power Supply	Fuse	Wire	
	40A	8AWG	
Side Elements: E-Z-2448/3S			
Quantity: 9	Ohms: 27.5		
Door Elements: E-Z-2448/3D			
Quantity: 9	Ohms: 9.2		

EL2448 3 Phase 480V			 505 Sharptown Road Swedesboro NJ 08085 service@hotkilns.com (856)-294-0077
Rev.	Date	Description	
A			Drawn by: JS
			C0057