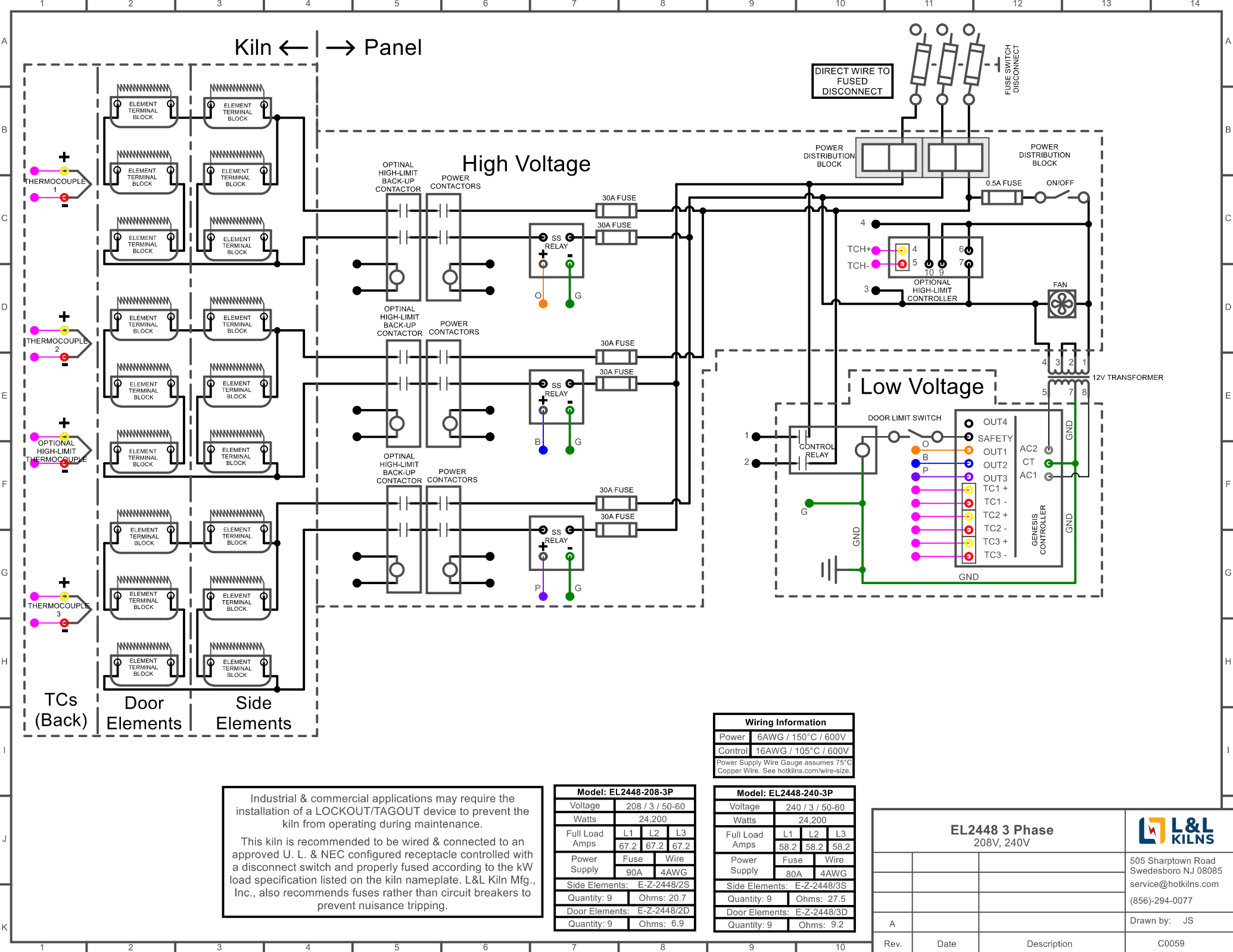




Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

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: EL2448-208-3P			
Voltage		208 / 3 / 50-60	
Watts		24,200	
Full Load Amps	L1	L2	L3
	67.2	67.2	67.2
Power Supply	Fuse		Wire
	90A		4AWG
Side Elements:		E-Z-2448/2S	
Quantity: 9		Ohms: 20.7	
Door Elements:		E-Z-2448/2D	
Quantity: 9		Ohms: 6.9	

Model: EL2448-240-3P			
Voltage	240 / 3 / 50-60		
Watts	24,200		
Full Load Amps	L1	L2	L3
	58.2	58.2	58.2
Power Supply	Fuse	Wire	
	80A	4AWG	
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 208V, 240V			
			505 Sharptown Road Swedesboro NJ 08085 service@hotkilns.com (856)-294-0077
			Drawn by: JS
Rev.	Date	Description	C0059