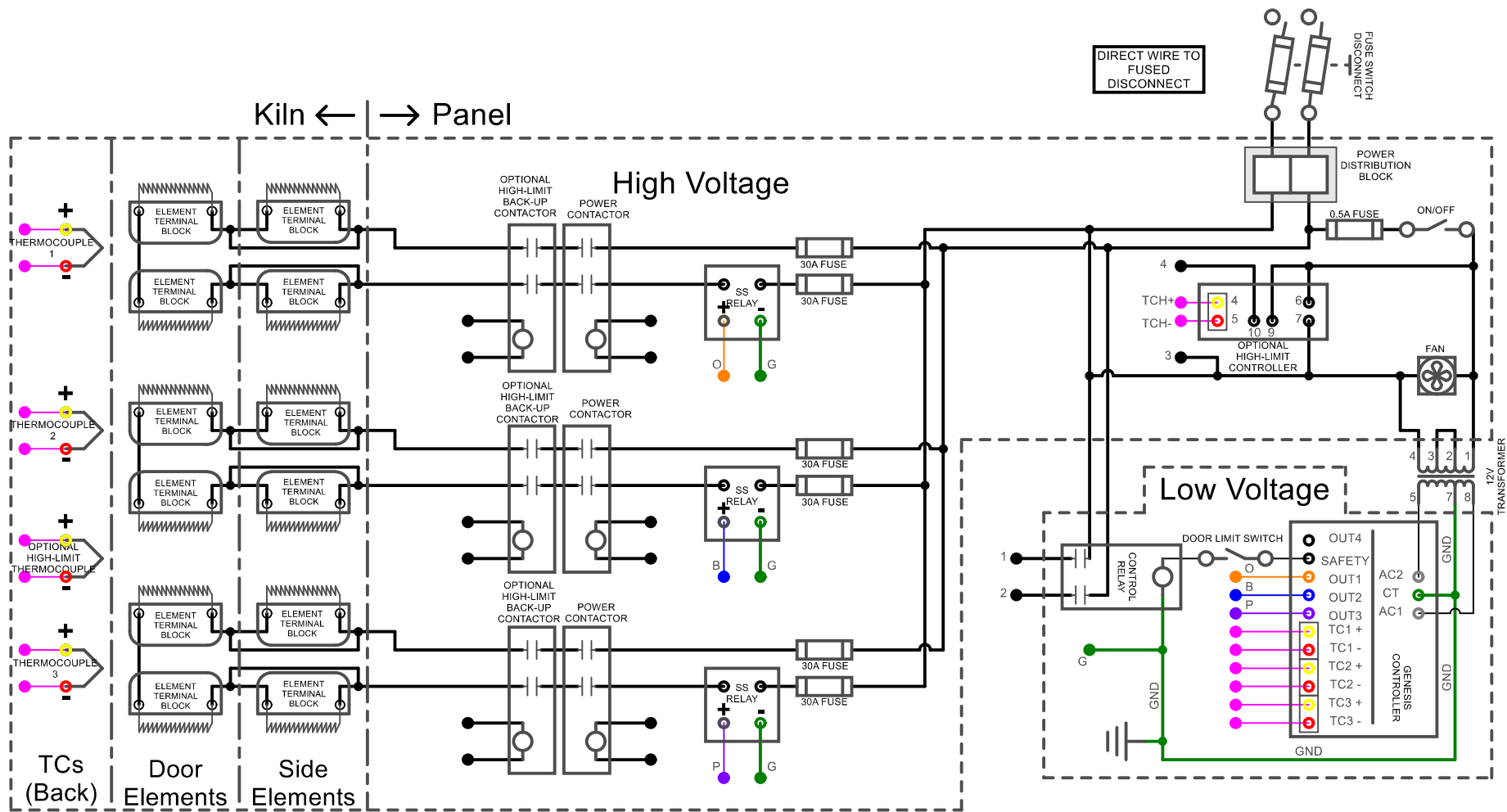




Wiring Information		
Power	6AWG / 150°C / 600V	
Control	16AWG / 105°C / 600V	
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.		

Model: EL2436-208			
Voltage	208 / 1 / 50-60		
Watts	19,000		
Full Load Amps	L1	L2	L3
	30.4	30.4	
Power Supply	Fuse	Wire	
	40A	8AWG	
Side Elements:			
Quantity: 6	Ohms:		
Door Elements:			
Quantity: 6	Ohms:		

Model: EL2436-220			
Voltage		220 / 1 / 50-60	
Watts		19,000	
Full Load Amps	L1	L2	L3
	86.4	86.4	
Power Supply	Fuse		Wire
	110A		2AWG
Side Elements:			
Quantity: 6		Ohms:	
Door Elements:			
Quantity: 6		Ohms:	

Model: EL2436-240			
Voltage	240 / 1 / 50-60		
Watts	19,000		
Full Load Amps	L1	L2	L3
	79.2	79.2	
Power Supply	Fuse	Wire	
	100A	3AWG	
Side Elements:			
Quantity: 6	Ohms:		
Door Elements:			
Quantity: 6	Ohms:		

EL2436 1 Phase 208V, 220V, 240V



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Drawn by: JS

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.