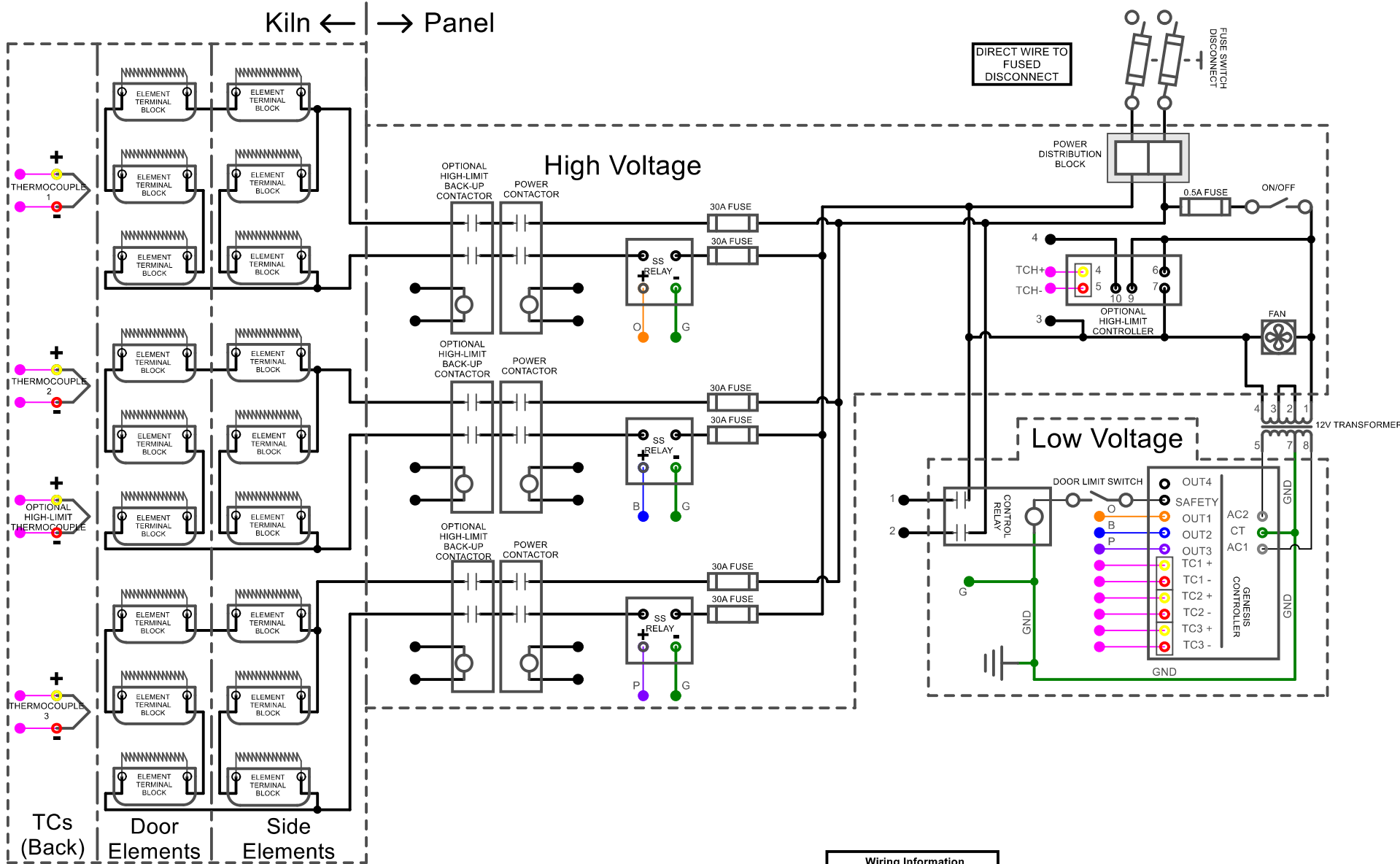




Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

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.

Model: EL2848-208				
Voltage	208 / 1 / 50-60			
Watts	27,000			
Full Load Amps	L1	L2	L3	
	43.3	43.3		
Power Supply	Fuse	Wire		
	60A	6AWG		
Side Elements:	E-Z-2848/2S			
Quantity: 9	Ohms: 18.5			
Door Elements:	E-Z-2848/2D			
Quantity: 9	Ohms: 6.2			

Model: EL2848-220				
Voltage	220 / 1 / 50-60			
Watts	27,000			
Full Load Amps	L1	L2	L3	
	122.7	122.7		
Power Supply	Fuse	Wire		
	175A	2/0AWG		
Side Elements:	E-Z-2848/4S			
Quantity: 9	Ohms: 20.7			
Door Elements:	E-Z-2848/4D			
Quantity: 9	Ohms: 6.9			

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: EL2848-240				
Voltage	240 / 1 / 50-60			
Watts	27,000			
Full Load Amps	L1	L2	L3	
	112.5	112.5		
Power Supply	Fuse	Wire		
	150A	1/0AWG		
Side Elements:	E-Z-2848/3S			
Quantity: 9	Ohms: 24.6			
Door Elements:	E-Z-2848/3D			
Quantity: 9	Ohms: 8.2			

EL2848 1 Phase 208V, 220V, 240V



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Drawn by: JS

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