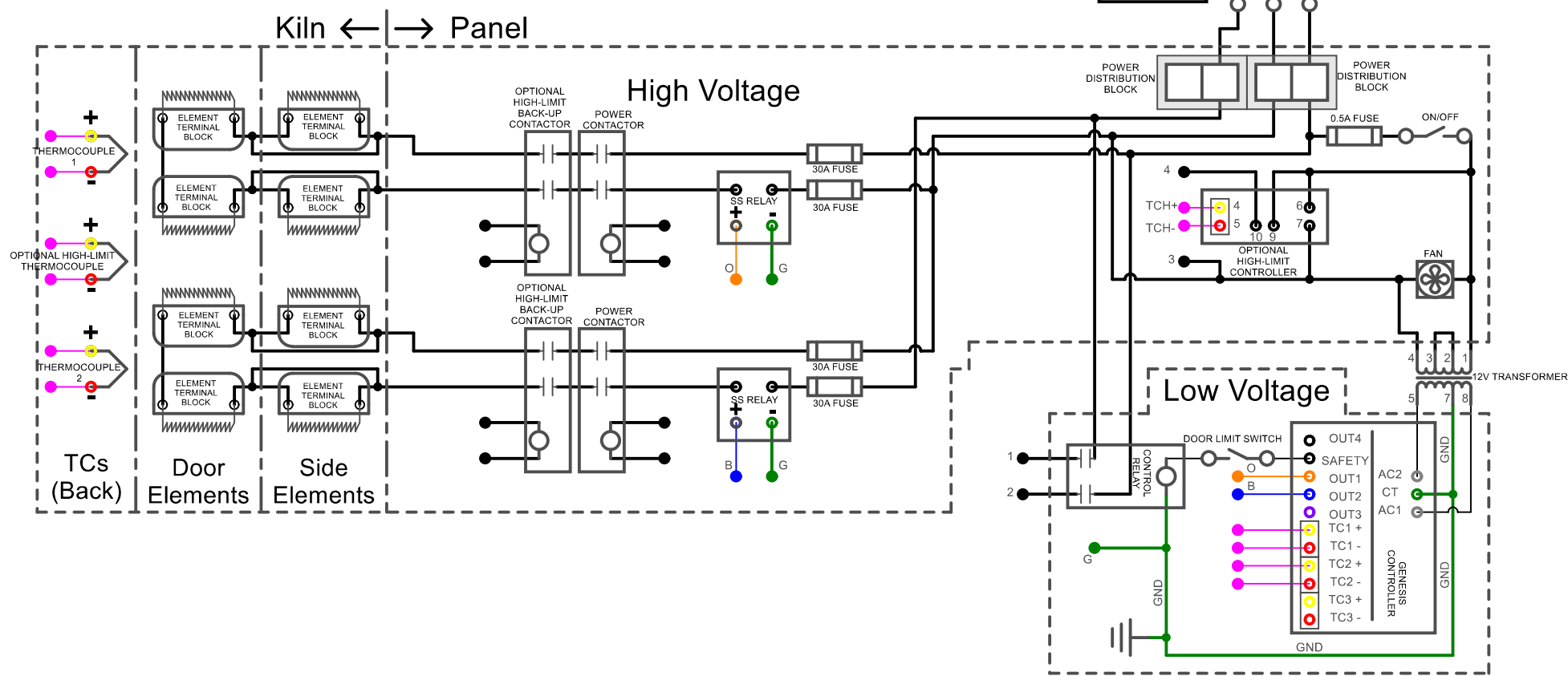




Wiring Information	
Power	6AWG / 150°C / 600V
Control	16AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

Model: EL2424-208-3P				
Voltage	208 / 3 / 50-60			
Watts	15,000			
Full Load Amps	L1	L2	L3	
	62.5	62.5	62.5	
Power Supply	Fuse	Wire		
	80A	4AWG		
Side Elements: E-Z-2424/2S				
Quantity: 4	Ohms: 8.3			
Door Elements: E-Z-2424/2D				
Quantity: 4	Ohms: 2.8			

Model: EL2424-240-3P				
Voltage	240 / 3 / 50-60			
Watts	15,000			
Full Load Amps	L1	L2	L3	
	54.1	54.1	54.1	
Power Supply	Fuse	Wire		
	70A	4AWG		
Side Elements: E-Z-2424/3S				
Quantity: 4	Ohms:		11.1	
Door Elements: E-Z-2424/3D				
Quantity: 4	Ohms:		3.7	

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.

EL2424 3 Phase 208V, 240V			 505 Sharptown Road Swedesboro NJ 08085 service@hotkilns.com (856)-294-0077
A			Drawn by: JS
Rev.	Date	Description	C0047