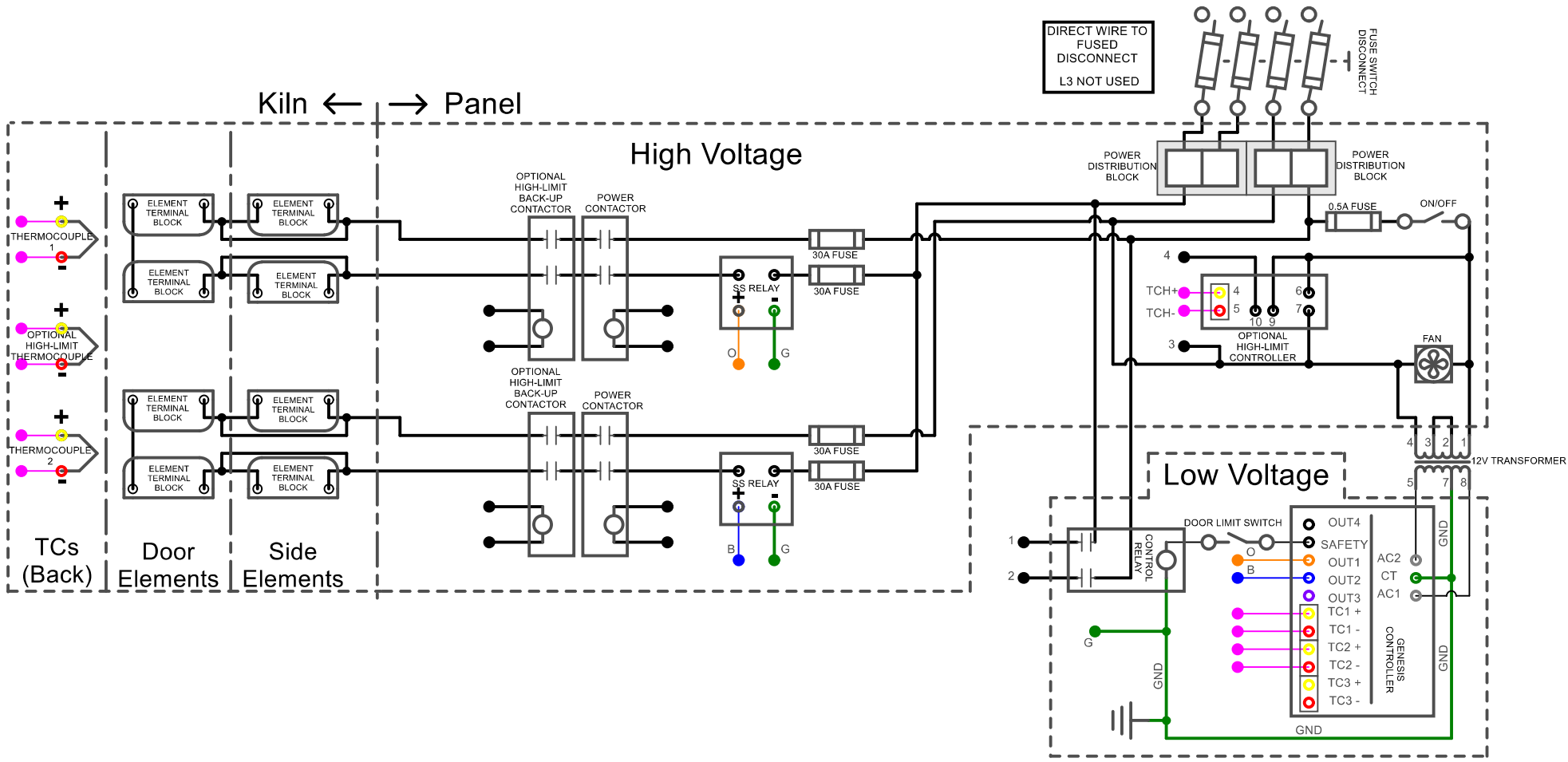




Wiring Information	
Power	6AWG / 150°C / 600V
Control	16AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

Model: EL2424-380-3PY	
Voltage	380 / 3-Y / 50-60
Watts	15,000
Full Load Amps	L1 L2 L3
	34.1 34.1 0
Power Supply	Fuse Wire
	50A 8AWG
Side Elements: E-Z-2424/4S	
Quantity: 4	Ohms: 9.3
Door Elements: E-Z-2424/4D	
Quantity: 4	Ohms: 3.1

Model: EL2424-400-3PY	
Voltage	400 / 3-Y / 50-60
Watts	15,000
Full Load Amps	L1 L2 L3
	32.6 32.6 0
Power Supply	Fuse Wire
	50A 8AWG
Side Elements:	
Quantity: 4	Ohms:
Door Elements:	
Quantity: 4	Ohms:

Model: EL2424-415-3PY	
Voltage	415 / 3-Y / 50-60
Watts	15,000
Full Load Amps	L1 L2 L3
	31.3 31.3 0
Power Supply	Fuse Wire
	40A 8AWG
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 Wye 380V,400V,415V			
			505 Sharptown Road Swedesboro NJ 08085 service@hotkilns.com (856)-294-0077
A			Drawn by: JS
Rev.	Date	Description	C0060