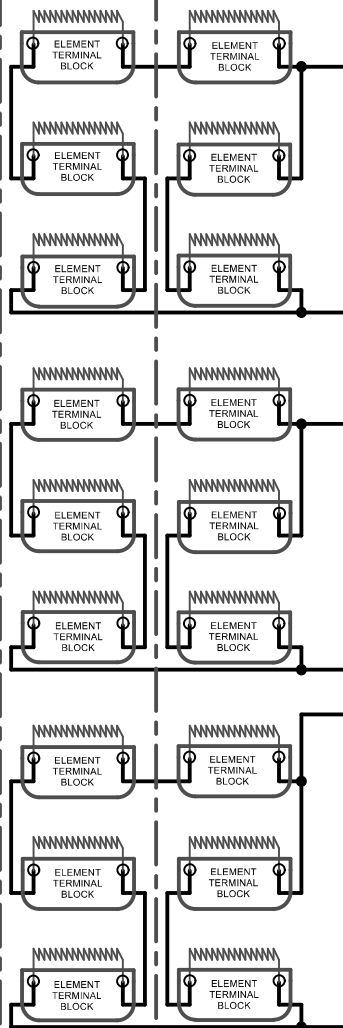
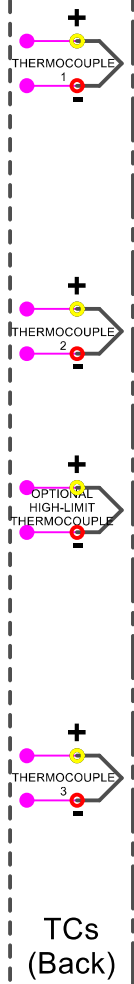
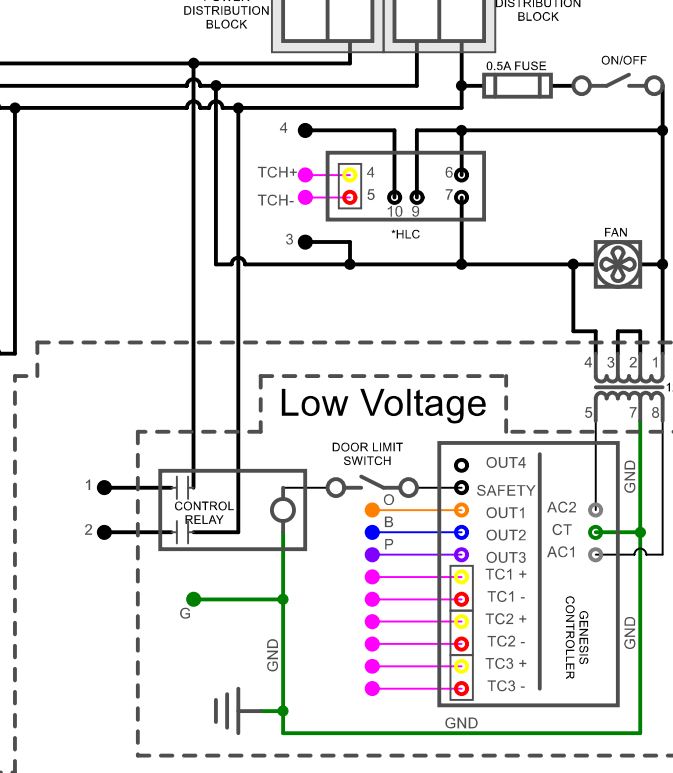
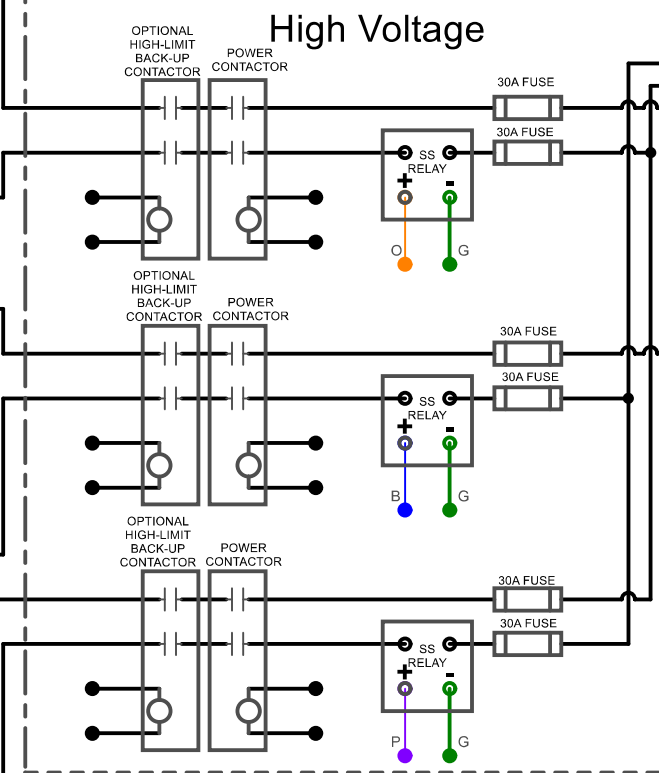


Kiln ← → Panel



TCs (Back) Door Elements Side Elements



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: EL3048-208-3P				
Voltage	208 / 3 / 50-60			
Watts	31,500			
Full Load Amps	L1	L2	L3	
	87.4	87.4	87.4	
Power Supply	Fuse	Wire		
	110A	2AWG		
Side Elements: E-Z-3048/2S				
Quantity: 9	Ohms: 15.9			
Door Elements: E-Z-3048/2D				
Quantity: 9	Ohms: 5.3			

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: EL3048-240-3P				
Voltage	240 / 3 / 50-60			
Watts	31,500			
Full Load Amps	L1	L2	L3	
	75.8	75.8	75.8	
Power Supply	Fuse	Wire		
	100A	3AWG		
Side Elements: E-Z-3048/3S				
Quantity: 9	Ohms: 21.1			
Door Elements: E-Z-3048/3D				
Quantity: 9	Ohms: 7			

EL3048 3 Phase 208V,240V			
			505 Sharptown Road Swedesboro NJ 08085 service@hotkilns.com (856)-294-0077
A			Drawn by: JS
Rev.	Date	Description	C0068