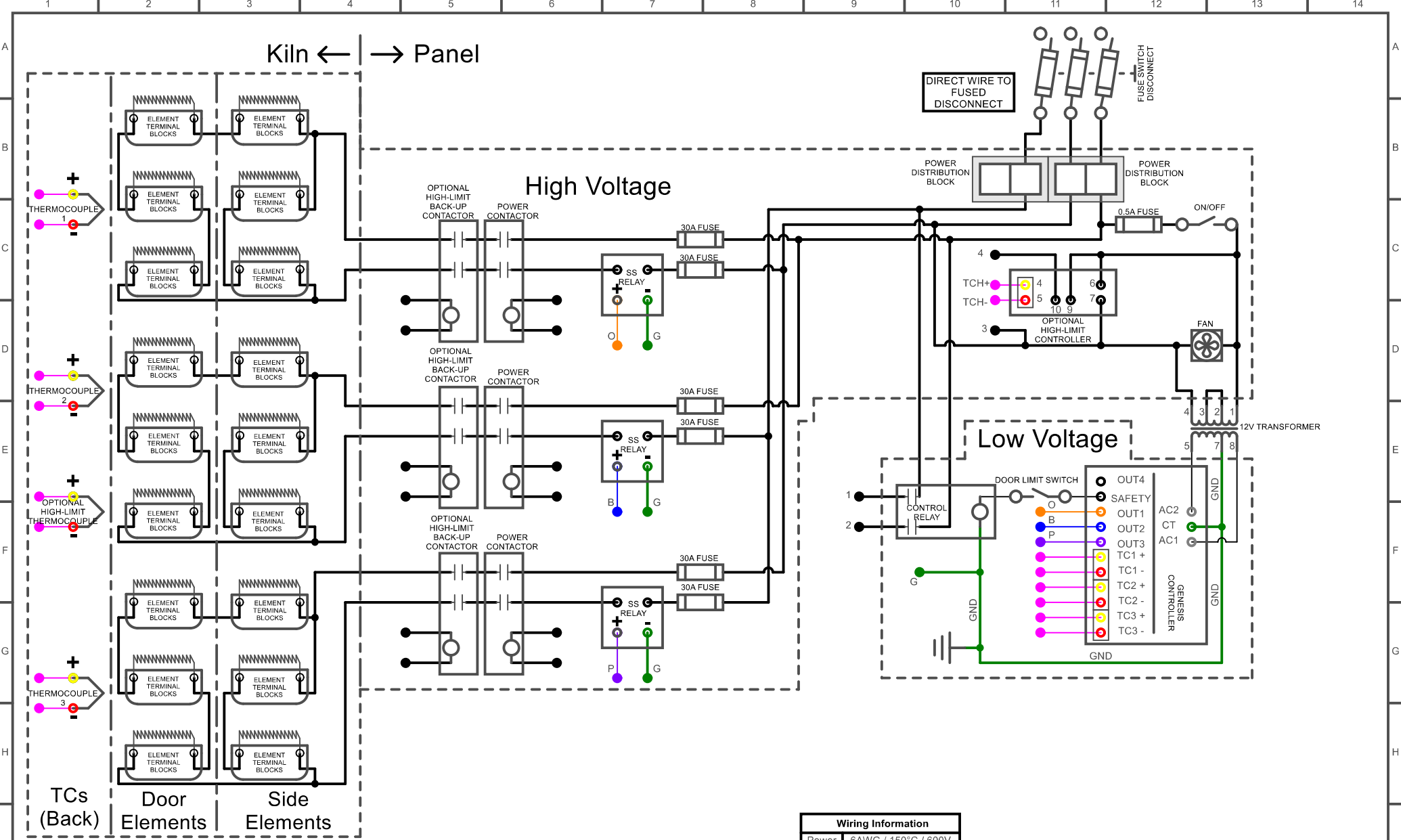




Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

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: EL2848-208-3P				
Voltage	208 / 3 / 50-60			
Watts	27,000			
Full Load Amps	L1	L2	L3	
	74.9	74.9	74.9	
Power Supply	Fuse	Wire		
	100A	3AWG		
Side Elements:		E-Z-2848/2S		
Quantity: 9	Ohms: 18.5			
Door Elements:		E-Z-2848/2D		
Quantity: 9	Ohms: 6.2			

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: EL2848-240-3P				
Voltage		240 / 3 / 50-60		
Watts		27,000		
Full Load Amps	L1	L2	L3	
	65.0	65.0	65.0	
Power Supply	Fuse	Wire		
	90A	4AWG		
Side Elements:		E-Z-2848/3S		
Quantity: 9		Ohms: 24.6		
Door Elements:		E-Z-2848/3D		
Quantity: 9		Ohms: 8.2		

EL2848 3 Phase 208V, 240V			
			505 Sharptown Road Swedesboro NJ 08085 service@hotkilns.com (856)-294-0077
A			Drawn by: JS
Rev.	Date	Description	C0064