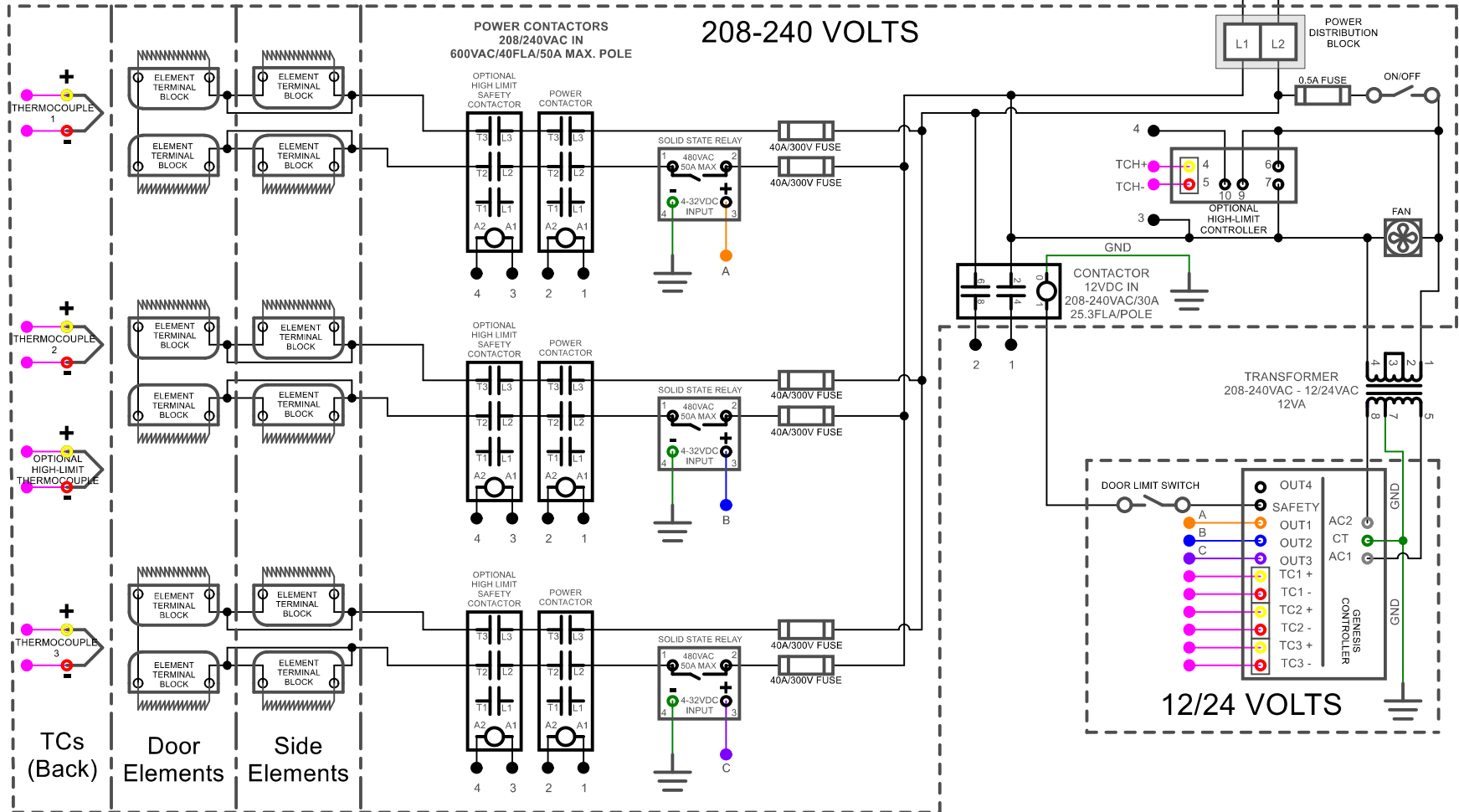


Kiln ← → Panel



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: EL2436-208			
Voltage	208 / 1 / 50-60		
Watts	19,000		
Full Load Amps	L1	L2	
	91.3	91.3	
Power Supply	Fuse	Wire	
	125A	2AWG	
Side Elements:		E-Z-2436/2S	
Quantity: 6		Ohms: 9.9	
Door Elements:		E-Z-2436/2D	
Quantity: 6		Ohms: 3.3	

Model: EL2436-220		
Voltage	220 / 1 / 50-60	
Watts	19,000	
Full Load Amps	L1	L2
	86.4	86.4
Power Supply	Fuse	Wire
	125A	2AWG
Side Elements: E-Z-2436/4S		
Quantity: 6	Ohms: 11	
Door Elements: E-Z-2436/4D		
Quantity: 6	Ohms: 3.7	

Model: EL2436-240			
Voltage	240 / 1 / 50-60		
Watts	19,000		
Full Load Amps	L1	L2	
	79.2	79.2	
Power Supply	Fuse	Wire	
	100A	3AWG	
Side Elements: E-Z-2436/3S			
Quantity: 6	Ohms: 13.1		
Door Elements: E-Z-2436/3D			
Quantity: 6	Ohms: 4.4		

Wiring Information	
Power	6AWG / 150°C / 600V
Control	18-22AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

EL2436 1 Phase 208V, 220V, 240V			
B		31/12/2025	SYMBOLS UPDATED
A			Drawn by: JS
Rev.	Date	Description	C0052



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