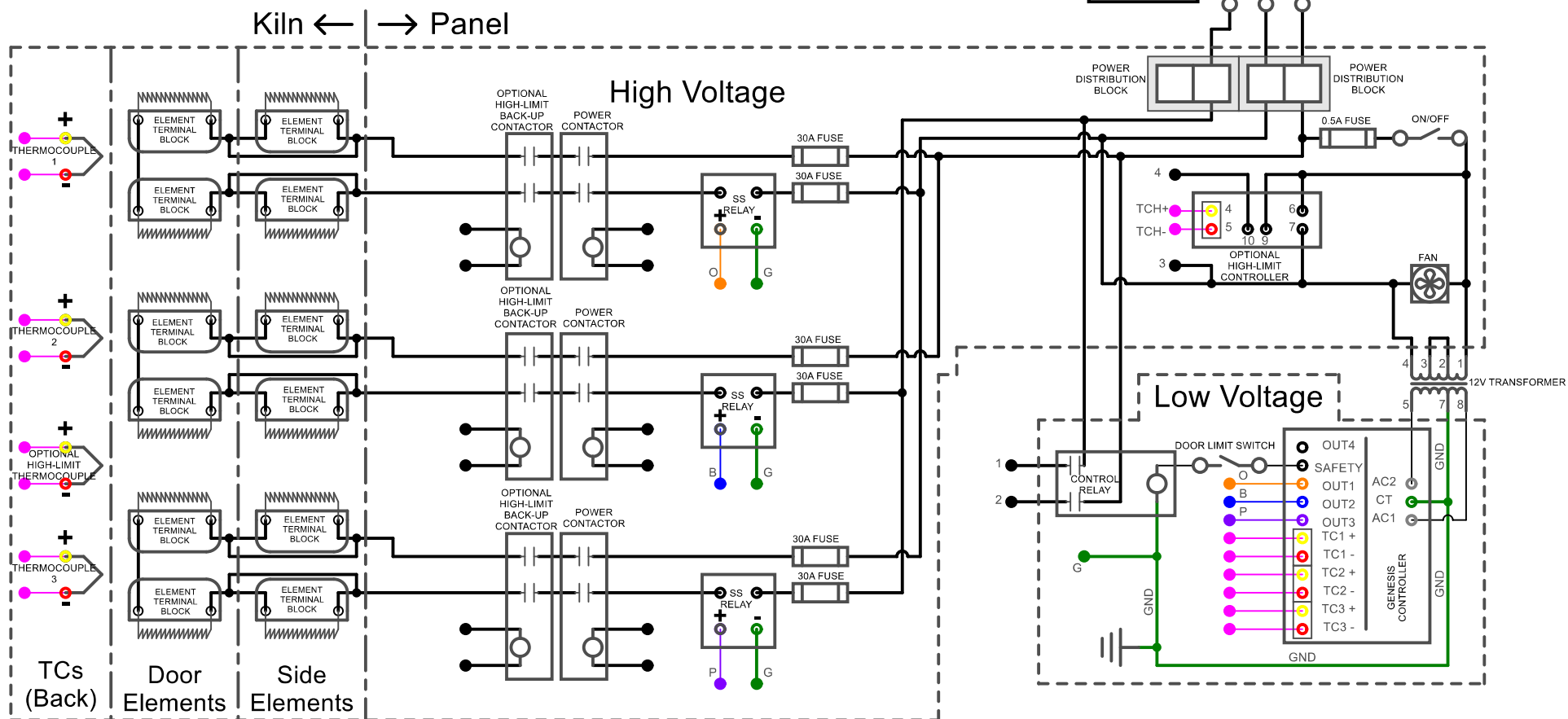




Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

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.

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: EL2436-208-3P

Voltage	208 / 3 / 50-60		
Watts	19,000		
Full Load Amps	L1	L2	L3
	52.7	52.7	52.7
Power Supply	Fuse	Wire	
	70A	4AWG	

Side Elements:

Quantity: 6 Ohms:

Door Elements:

Quantity: 6 Ohms:

Model: EL2436-240-3P

Voltage	240 / 3 / 50-60		
Watts	19,000		
Full Load Amps	L1	L2	L3
	45.7	45.7	45.7
Power Supply	Fuse	Wire	
	60A	6AWG	

Side Elements:

Quantity: 6 Ohms:

Door Elements:

Quantity: 6 Ohms:

EL2436 3 Phase 208V, 240V



505 Sharptown Road
Swedesboro NJ 08085
service@hotkilns.com
(856)-294-0077

Drawn by: JS

C0055

Rev. Date Description