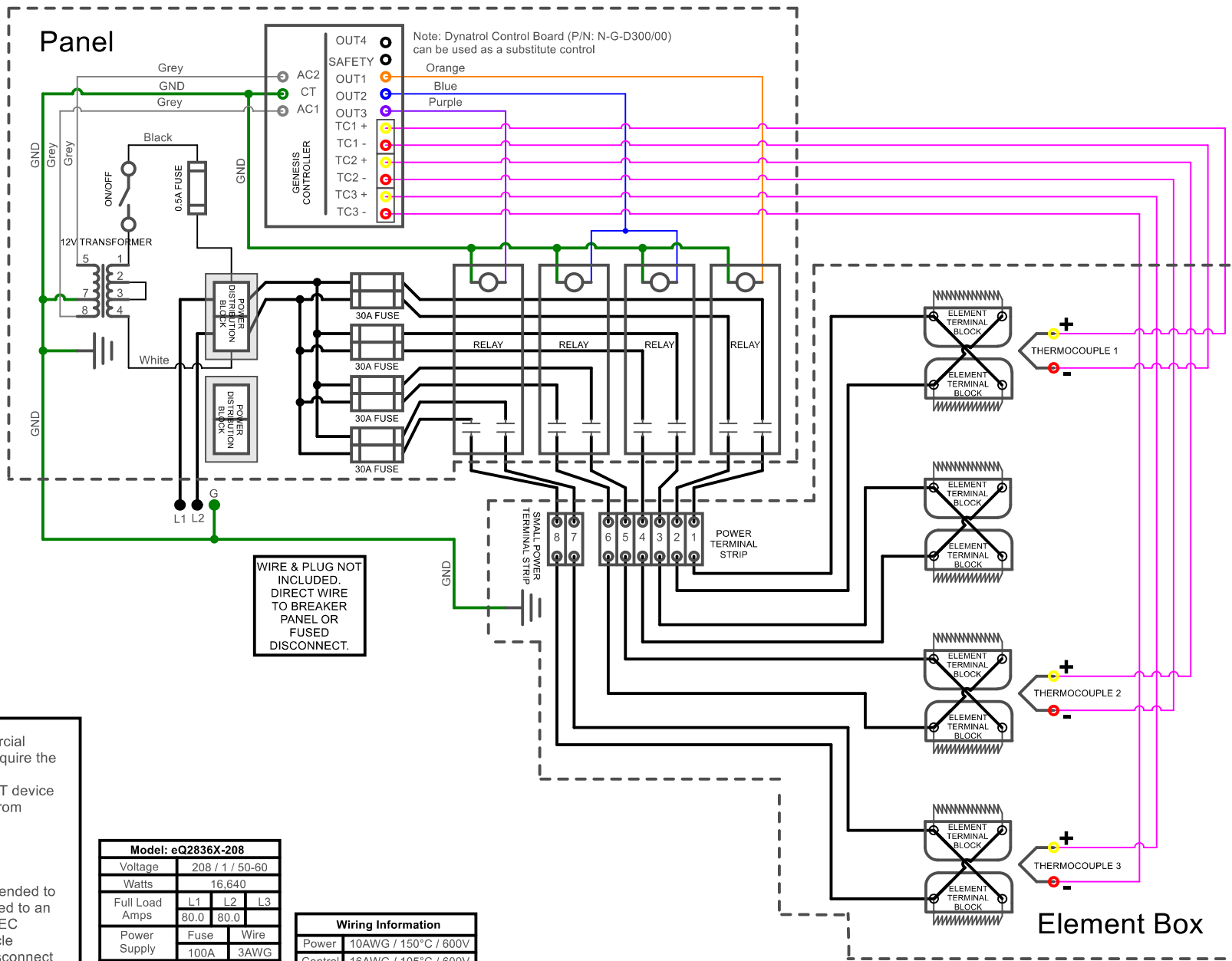




Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

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: eQ2836X-208			
Voltage	208 / 1 / 50-60		
Watts	16,640		
Full Load Amps	L1	L2	L3
	80.0	80.0	
Power Supply	Fuse	Wire	
	100A	3AWG	
Elements	QTY	OHMS	
E-Q-2836/2X	8	20.0	

Wiring Information	
Power	10AWG / 150°C / 600V
Control	16AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

Model: eQ2836-208			
Voltage	208 / 1 / 50-60		
Watts	19,000		
Full Load Amps	L1	L2	L3
	91.3	91.3	
Power Supply	Fuse	Wire	
	125A	2AWG	
Elements	QTY	OHMS	
E-Q-2836/20	8	17.5	

Model: eQ2836-220			
Voltage	220 / 1 / 50-60		
Watts	19,000		
Full Load Amps	L1	L2	L3
	86.4	86.4	
Power Supply	Fuse	Wire	
	110A	2AWG	
Elements	QTY	OHMS	
E-Q-2836/40	8	19.6	

Model: eQ2836-240			
Voltage	240 / 1 / 50-60		
Watts	19,000		
Full Load Amps	L1	L2	L3
	79.2	79.2	
Power Supply	Fuse	Wire	
	100A	3AWG	
Elements	QTY	OHMS	
E-Q-2836/30	8	23.3	

eQ2836 eQuad-Pro 1 Phase 208V, 220V, 240V			
Rev.	Date	Description	C0092
505 Sharptown Road Swedesboro NJ 08085 service@hotkilns.com (856)-294-0077			Drawn by: JS

