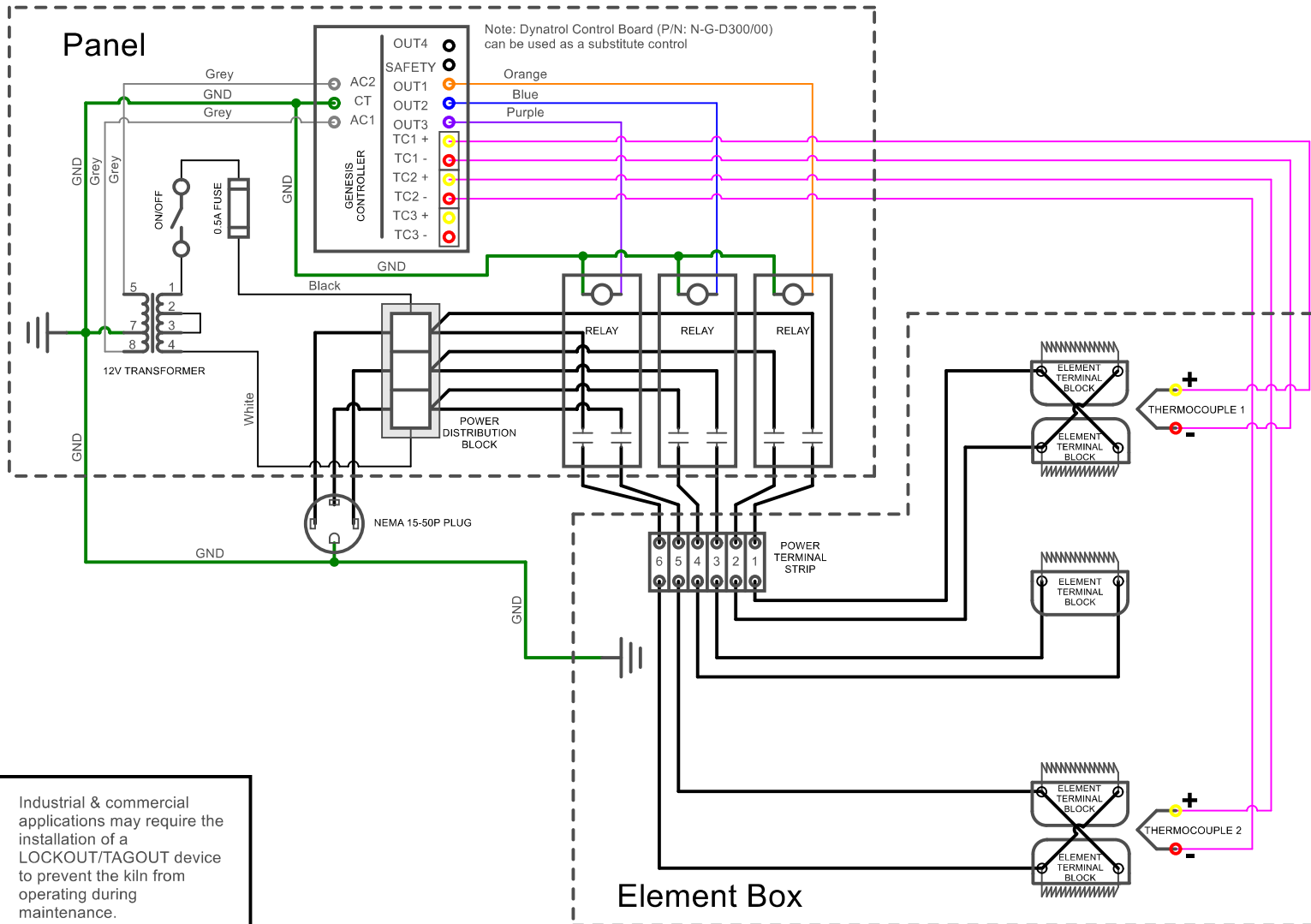


Panel



Element Box

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	10AWG / 150°C / 600V
Control	16-22AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

Model: e18M-208-3P	
Voltage	208 / 3 / 50-60
Watts	8,000
Full Load Amps	L1 26.6 L2 20.4 L3 20.4
Power Supply	Fuse 40A Wire 10AWG
Elements	QTY OHMS
E-E-18ML/21	5 26.03

Model: e18M-240-3P	
Voltage	240 / 3 / 50-60
Watts	8,000
Full Load Amps	L1 23.1 L2 17.6 L3 17.6
Power Supply	Fuse 30A Wire 10AWG
Elements	QTY OHMS
E-E-18ML/31	5 34.65

E18M Easy-Fire 3 Phase 208V, 240V



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

Drawn by: JS

C0006

Rev. Date Description