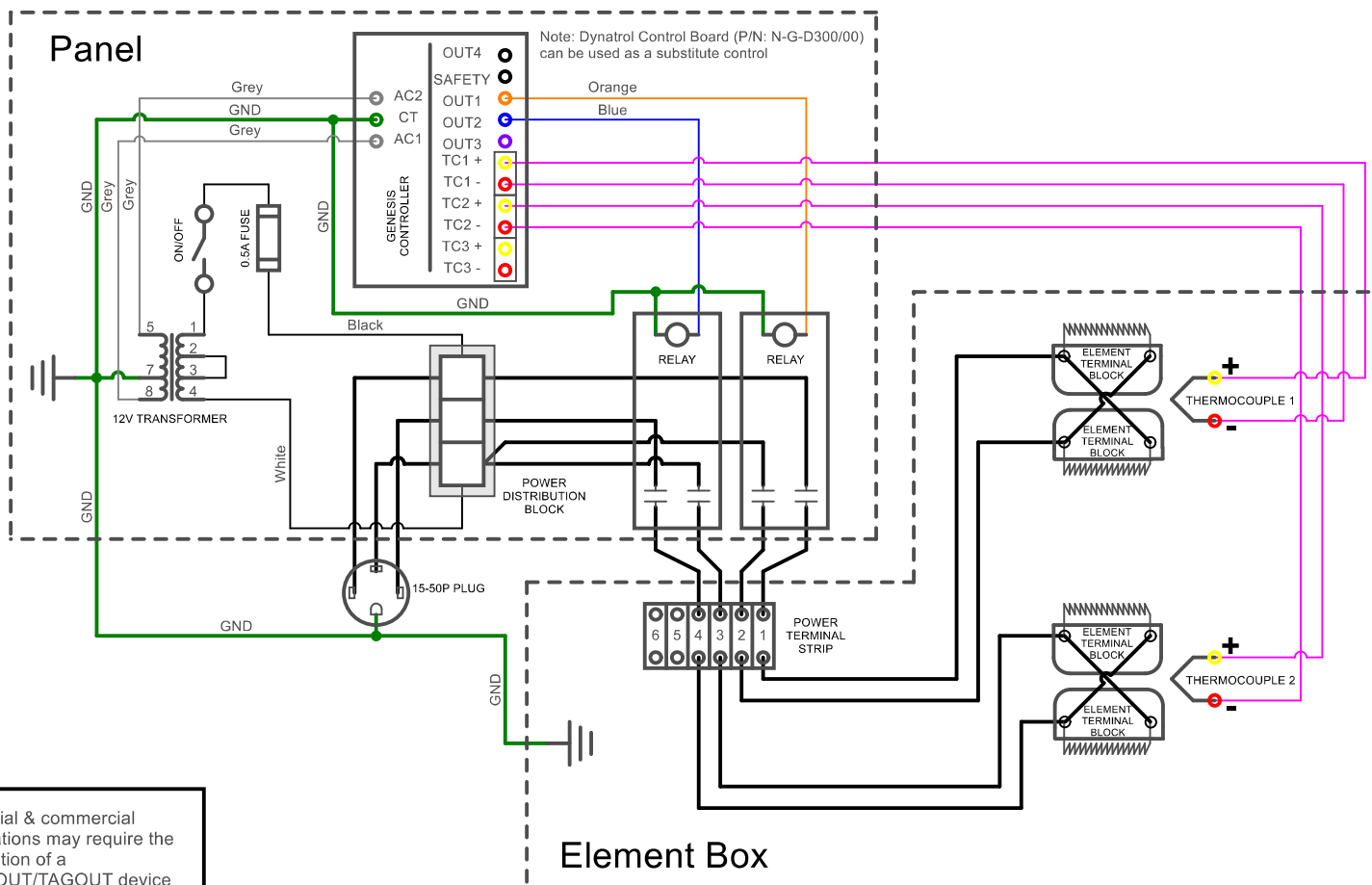


Panel



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

Model: e23S-208-3P	
Voltage	208 / 3 / 50-60
Watts	8,320
Full Load Amps	L1 34.6 L2 20.0 L3 20.0
Power Supply	Fuse 50A Wire 8AWG
Standard Elements: E-E-23SL/21	
Quad Elements: E-E-23SU/21	
Quantity: 4	Ohms: 20.0

Model: e23S-240-3P	
Voltage	240 / 3 / 50-60
Watts	9,460
Full Load Amps	L1 34.1 L2 19.7 L3 19.7
Power Supply	Fuse 50A Wire 8AWG
Standard Elements: E-E-23SL/31	
Quad Elements: E-E-23SU/31	
Quantity: 4	Ohms: 23.4

E23S Easy-Fire 3 Phase 208V, 240V



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Drawn by: JS

C0022

Rev. Date Description