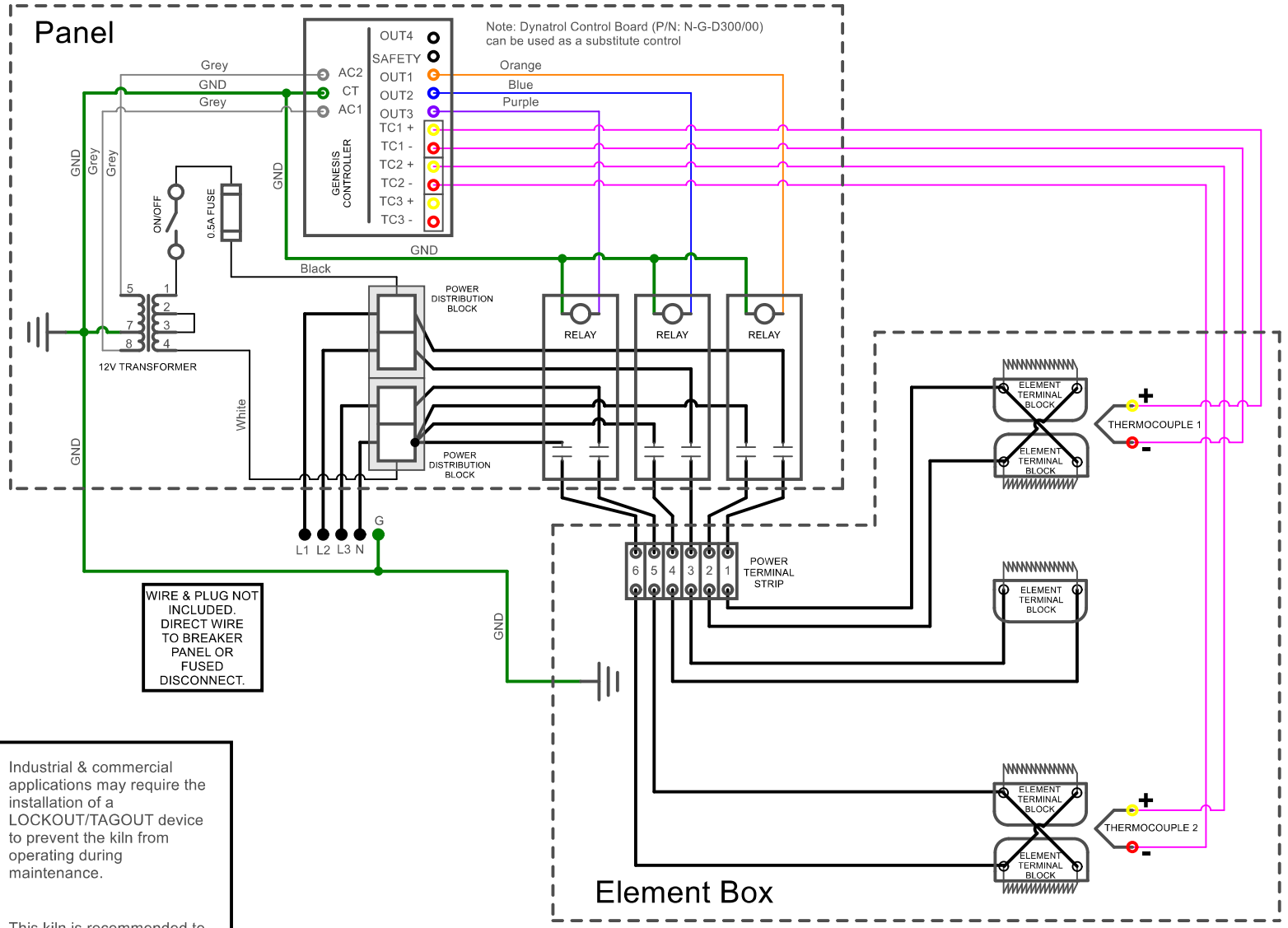




WIRE & PLUG NOT INCLUDED. DIRECT WIRE TO BREAKER PANEL OR FUSED DISCONNECT.

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: e23M-380-3PY	
Voltage	380 / 3-Y / 50-60
Watts	11,520
Full Load Amps	L1 20.9 L2 20.9 L3 10.5
Power Supply	Fuse 30A Wire 10AWG
Standard Elements: E-E-23ML/42 Quad Elements: E-E-23MQ/42	
Quantity: 5	Ohms: 20.2

Model: e23M-400-3PY	
Voltage	400 / 3-Y / 50-60
Watts	13,082
Full Load Amps	L1 22.8 L2 22.8 L3 11.4
Power Supply	Fuse 30A Wire 10AWG
Standard Elements: E-E-23ML/42 Quad Elements: E-E-23MQ/42	
Quantity: 5	Ohms: 20.2

Model: e23M-415-3PY	
Voltage	415 / 3-Y / 50-60
Watts	11,520
Full Load Amps	L1 19.2 L2 19.2 L3 9.6
Power Supply	Fuse 25A Wire 12AWG
Standard Elements: E-E-23ML/31 Quad Elements: E-E-23MQ/31	
Quantity: 5	Ohms: 24.1

E23M Easy-Fire 3 Phase Wye 380V, 400V, 415V			 505 Sharptown Road Swedesboro NJ 08085 service@hotkilns.com (856)-294-0077 Drawn by: JS C0017
Rev.	Date	Description	