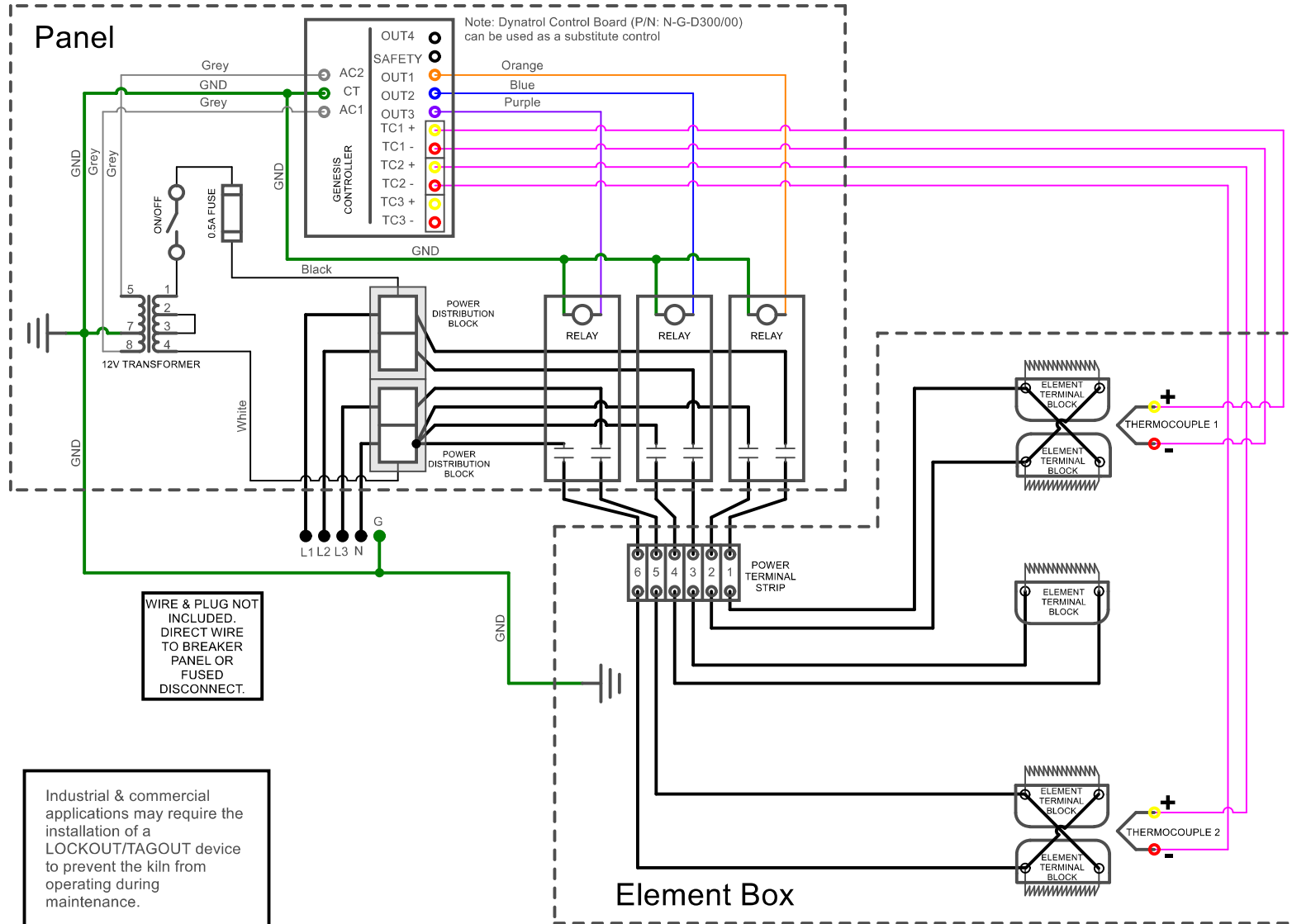


Panel



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: e28M-380-3PY			
Voltage	380 / 3-Y / 50-60		
Watts	13,850		
Full Load Amps	L1	L2	L3
	25.2	25.2	12.6
Power Supply	Fuse	Wire	
	40A	10AWG	
Standard Elements: E-E-28ML/42			
Quad Elements: E-E-28MQ/42			
Quantity: 5		Ohms: 16.8	

Model: e28M-400-3PY			
Voltage	400 / 3-Y / 50-60		
Watts	15,728		
Full Load Amps	L1	L2	L3
	27.4	27.4	13.7
Power Supply	Fuse	Wire	
	40A	10AWG	
Standard Elements: E-E-28ML/42			
Quad Elements: E-E-28MQ/42			
Quantity: 5		Ohms: 16.8	

Model: e28M-415-3PY			
Voltage	415 / 3-Y / 50-60		
Watts	13,850		
Full Load Amps	L1	L2	L3
	23.1	23.1	11.5
Power Supply	Fuse	Wire	
	30A	10AWG	
Standard Elements: E-E-28ML/32			
Quad Elements: E-E-28MQ/32			
Quantity: 5	Ohms: 20.0		

E28M Easy-Fire 3 Phase Wye 380V, 400V, 415V			
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		service@hotkilns.com	
		(856)-294-0077	
		Drawn by: JS	
Rev.	Date	Description	C0029