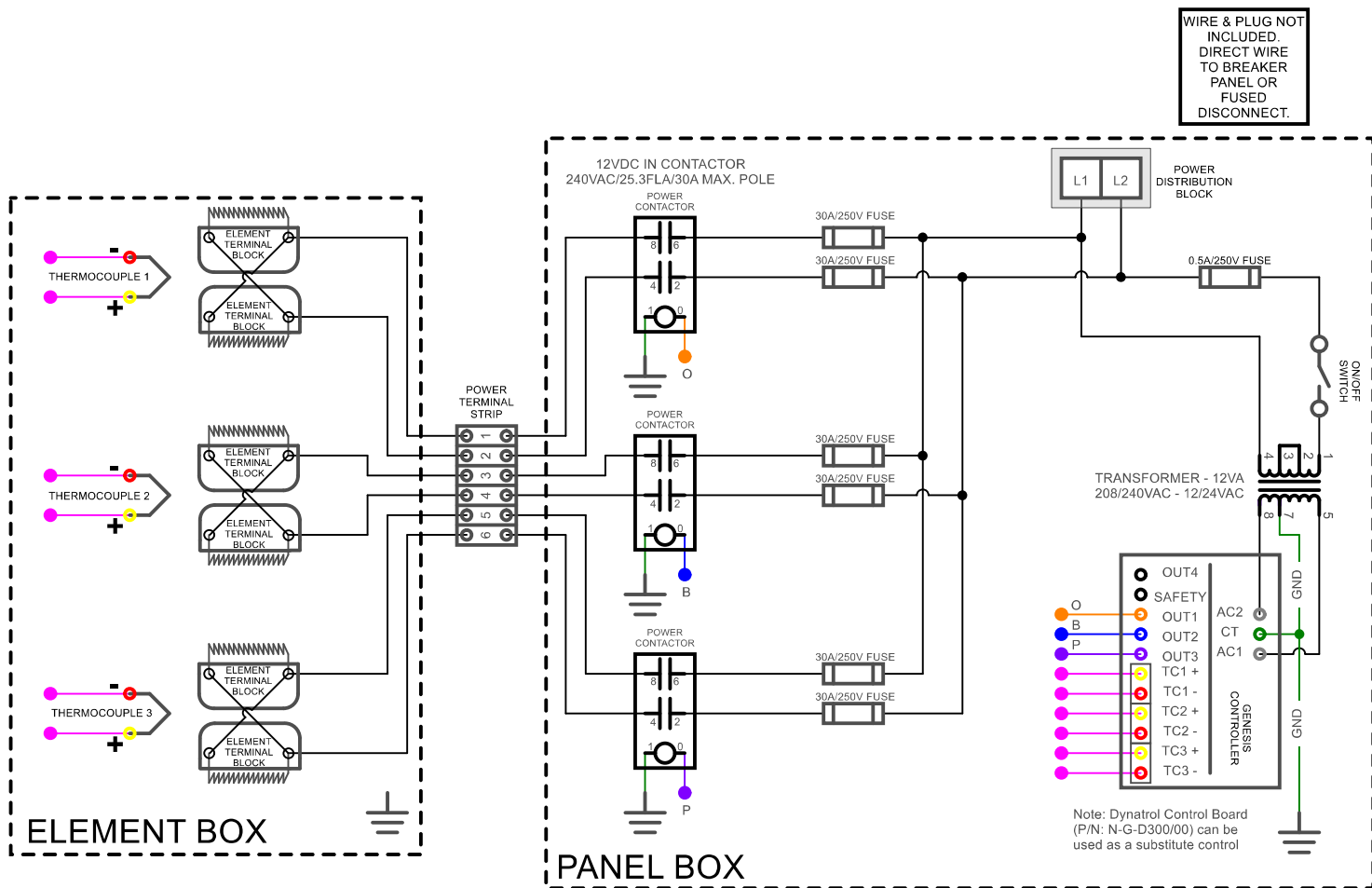




Wiring Information			
Power	14AWG / 150°C / 600V		
Control	16-22AWG / 105°C / 600V		
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.			
Model: eQ2827-208			
Voltage	208 / 1 / 50-60		
Watts	14,950		
Full Load Amps	L1	L2	L3
	71.9	71.9	
Power Supply	Fuse	Wire	
	90A	3AWG	
Elements	QTY	OHMS	
E-Q-2827/20	6	16.7	

Model: eQ2827-220				
Voltage	220 / 1 / 50-60			
Watts	14,950			
Full Load Amps	L1	L2	L3	
	68.0	68.0		
Power Supply	Fuse	Wire		
	90A	4AWG		
Elements	QTY	OHMS		
E-Q-2827/40	6	18.7		

Model: eQ2827-240				
Voltage	240 / 1 / 50-60			
Watts	14,950			
Full Load Amps	L1	L2	L3	
	62.3	62.3		
Power Supply	Fuse	Wire		
	80A	4AWG		
Elements	QTY	OHMS		
E-Q-2827/30	6	22.3		

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.

eQ2827 1 Phase 208V - 240V (C0089)



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Rev.	Date	Description	Approved by	Dwg. No.
A	06/16/2026		AF	DL

Drawn by: AF