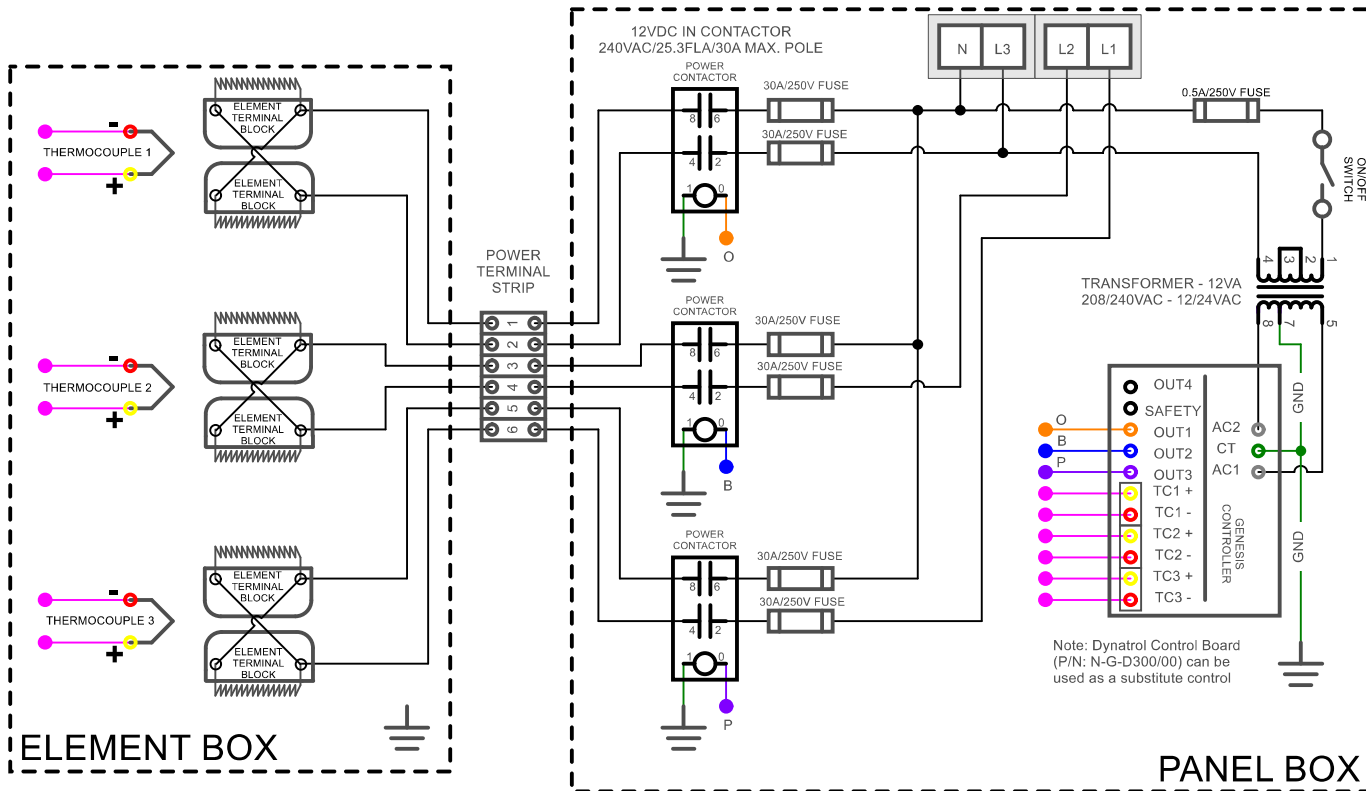




Wiring Information	
Power	10AWG / 150°C / 600V
Control	16-22AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

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.

Model: eQ2827-380-3PY				
Voltage	380	3-Y	50-60	
Watts	14,950			
Full Load Amps	L1	L2	L3	
	22.7	22.7	22.7	
Power Supply	Fuse	Wire		
	30A	10AWG		
Elements	QTY	OHMS		
E-Q-2827/40	6	18.7		

Model: eQ2827-400-3PY				
Voltage	400	3-Y	50-60	
Watts	16,976			
Full Load Amps	L1	L2	L3	
	24.6	24.6	24.6	
Power Supply	Fuse	Wire		
	40A	10AWG		
Elements	QTY	OHMS		
E-Q-2827/40	6	18.7		

Model: eQ2827-415-3PY				
Voltage	415	3-Y	50-60	
Watts	14,950			
Full Load Amps	L1	L2	L3	
	20.8	20.8	20.8	
Power Supply	Fuse	Wire		
	30A	10AWG		
Elements	QTY	OHMS		
E-Q-2827/30	6	22.3		

eQ2827 3 Phase Wye 380V - 415V (C0090)



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Rev.	Date	Description	Approved by	Dwg. No.
A	06/18/2026		AF	Drawn by: JDD
				C0090