



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: e28T-380-3PY		
Voltage	380 / 3-Y / 50-60	
Watts	15,060	
Full Load Amps	L1	L2 L3
	22.8	22.8 22.8
Power Supply	Fuse	Wire
	30A	10AWG
Standard Elements: E-E-28TL/42		
Quad Elements: E-E-28TU/42		
Quantity: 6	Ohms: 18.6	

Model: e28T-400-3PY		
Voltage	400 / 3-Y / 50-60	
Watts	17,102	
Full Load Amps	L1	L2 L3
	24.8	24.8 24.8
Power Supply	Fuse	Wire
	40A	8AWG
Standard Elements: E-E-28TL/42		
Quad Elements: E-E-28TU/42		
Quantity: 6	Ohms: 18.6	

Model: e28T-415-3PY		
Voltage	415 / 3-Y / 50-60	
Watts	16,620	
Full Load Amps	L1	L2 L3
	23.1	23.1 23.1
Power Supply	Fuse	Wire
	30A	10AWG
Standard Elements: E-E-28TL/32		
Quad Elements: E-E-28TU/32		
Quantity: 6	Ohms: 20.0	

E28T Easy-Fire 3 Phase Wye 380V, 400V, 415V (C0037)				L&L KILNS
A	05/12/2026		AF	Drawn by: AF
Rev.	Date	Description	Approved by	Dwg. No. C0037