



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-208-3P			
Voltage	208 / 3 / 50-60		
Watts	13,850		
Full Load Amps	L1	L2	L3
	46.1	35.2	35.2
Power Supply	Fuse	Wire	
	60A	6AWG	
Standard Elements: E-E-28ML/22			
Quad Elements: E-E-28MQ/22			
Quantity: 5	Ohms: 15.0		

Model: e28M-240-3P			
Voltage	240 / 3 / 50-60		
Watts	13,850		
Full Load Amps	L1	L2	L3
	40.0	30.5	30.5
Power Supply	Fuse	Wire	
	50A	8AWG	
Standard Elements: E-E-28ML/32			
Quad Elements: E-E-28MQ/32			
Quantity: 5	Ohms: 20.0		

E28M Easy-Fire 3 Phase 208V, 240V			
			Drawn by: JS
Rev.	Date	Description	C0030