



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: e18M-208		
Voltage	208 / 1 / 50-60	
Watts	8,000	
Full Load Amps	L1	L2 L3
	38.5	38.5
Power Supply	Fuse	Wire
	50A	8AWG
Elements	QTY	OHMS
	E-E-18ML/21	5 26.03

Model: e18M-240		
Voltage	240 / 1 / 50-60	
Watts	8,000	
Full Load Amps	L1	L2 L3
	33.3	33.3
Power Supply	Fuse	Wire
	50A	8AWG
Elements	QTY	OHMS
	E-E-18ML/31	5 34.65

E18M Easy-Fire 1 Phase 208V, 240V			
			Drawn by: JS
Rev.	Date	Description	C0004