



WIRE & PLUG NOT INCLUDED. DIRECT WIRE TO BREAKER PANEL OR FUSED DISCONNECT.

ELEMENT BOX

PANEL BOX

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: e18T-380-3PY		
Voltage	380 / 3-Y / 50-60	
Watts	8,400	
Full Load Amps	L1	L2 L3
	12.7	12.7 12.7
Power Supply	Fuse	Wire
	20A	14AWG
Elements	QTY	OHMS
E-E-18TL/41	6	8.32

Model: e18T-400-3PY		
Voltage	400 / 3-Y / 50-60	
Watts	9,539	
Full Load Amps	L1	L2 L3
	13.8	13.8 13.8
Power Supply	Fuse	Wire
	20A	14AWG
Elements	QTY	OHMS
E-E-18TL/41	6	8.32

Model: e18T-415-3PY		
Voltage	415 / 3-Y / 50-60	
Watts	8,400	
Full Load Amps	L1	L2 L3
	11.7	11.7 11.7
Power Supply	Fuse	Wire
	15A	14AWG
Elements	QTY	OHMS
E-E-18TL/31	6	9.90

E18T Easy-Fire 3 Phase Wye 380V, 400V, 415V (C0013)				
A	05/13/2026		AF	Drawn by: AF
Rev.	Date	Description	Approved by	Dwg. No. C0013