



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: e23T-380-3PY	
Voltage	380 / 3-Y / 50-60
Watts	11,400
Full Load Amps	L1 L2 L3 17.3 17.3 17.3
Power Supply	Fuse Wire 25A 12AWG
Standard Elements: E-E-23TL/42 Quad Elements: E-E-23TU/42	
Quantity: 6	Ohms: 24.5

Model: e23T-400-3PY	
Voltage	400 / 3-Y / 50-60
Watts	12,945
Full Load Amps	L1 L2 L3 18.8 18.8 18.8
Power Supply	Fuse Wire 25A 12AWG
Standard Elements: E-E-23TL/42 Quad Elements: E-E-23TU/42	
Quantity: 6	Ohms: 24.5

Model: e23T-415-3PY	
Voltage	415 / 3-Y / 50-60
Watts	11,520
Full Load Amps	L1 L2 L3 16.0 16.0 16.0
Power Supply	Fuse Wire 20A 14AWG
Standard Elements: E-E-23TL/31 Quad Elements: E-E-23TU/31	
Quantity: 6	Ohms: 28.9

E23T Easy-Fire 3 Phase Wye 380V, 400V, 415V (C0025)				
A	05/13/2026		AF	Drawn by: AF
Rev.	Date	Description	Approved by	Dwg. No. C0025