



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

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: e28S-220			
Voltage	220 / 1 / 50-60		
Watts	10,500		
Full Load Amps	L1	L2	L3
	47.7	47.7	
Power Supply	Fuse	Wire	
	60A	6AWG	
Standard Elements: E-E-28SL/41			
Quad Elements: E-E-28SQ/41			
Quantity: 4	Ohms: 17.7		

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.

E28S Easy-Fire 1 Phase 220V (C0031)				
A	05/07/2026		AF	Drawn by: AF
Rev.	Date	Description	Approved by	Dwg. No. C0031