



Note: Dynatrol Control Board (P/N: N-G-D300/00) can be used as a substitute control

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

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.

E28M Easy-Fire 3 Phase 208V, 240V (C0030)				
A	05/08/2026		AF	Drawn by: AF
Rev.	Date	Description	Approved by	Dwg. No. C0030