Easy-Fire Kilns

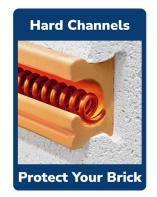


This is the classic L&L pottery kiln used by most of our customers. They include all the signature L&L features.

GENERAL DIMENSIONS



Scan OR Visit: hotkilns.com /e28M-3-GD



- Genesis Touch Screen Control with Kiln Aid app
- Dynamic Zone Control for even firing
- Hard Ceramic Element Channels protect your elements and kiln •
- Type K Thermocouples (2) with protection tubes •
- **Top Loading**
- Solid, Straight-View Peephole Plugs •
- Full-Support Stand rolling option available •
- Easy-Access Control Panel with Easy-View tilted display •
- **Three-Year Limited Warranty** •

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- c-ETL-us listed to UL499 Standards
- See hotkilns.com/e28m-3 for all features and options

TRUST YOUR KILN hotkilns.com Manufactured in Swedesboro, NJ

800-750-8350 • sales@hotkilns.com

Bulletin No: BL-e28M-3 REV: A



Model Numbers	Part	Voltage/	Cone	Watts	Amps	Wire	Fuse	Power
	Number	Phase	Limit			Size	Size	Connection
e28M-240/e28M-3-240	K-E-23MX/31	240/1P	10	11,520	48.0	6 ga	60 Amps	6-50 Cordset
e28M-240-3P/e28M-3-240-3P	K-E-23MX/32	240/3P	10	13,850	40.0	8 ga	50 Amps	15-50 Cordset
e28M-208 / e28M-3-208	K-E-23MX/21	208/1P	8	9,985	48.0	6 ga	60 Amps	6-50 Cordset
e28M-208-3P/e28M-3-208-3P	K-E-23MX/22	208/3P	10	13,850	46.1	6 ga	60 Amps	15-50 Cordset
e28M-220 / e28M-3-220	K-E-28MX/41	220/1P	8	10,560	48.0	6 ga	60 Amps	Direct Wire
e28M-380-3P / e28M-3-380-3PY	K-E-28MX/52	380/3PY	10	13,850	25.2	10 ga	40 Amps	Direct Wire

Electrical Specifications for e28M-3 SERIES

NSA

Start	IDLE				
Edit	Ceramic Glaze Cone 022 Fast				
Load	Current Temperature Fire Time				
Menu	Seg1 of 3 -°F				

Control: Full digital touchscreen Genesis control with easy-to-use interface, WiFi enabled app, and simple programs for firing ceramics.

UL Listing: All models are c-ETL-us listed to UL499 standard.

Power connection: A six foot cord with a 50 amp NEMA 6-50 for single phase units or a 15-50 plug for 3 phase units is included. (No neutral is necessary). World voltage kilns do not include a cord - they are direct wired. All kilns may be direct wired.

Wiring Diagrams: See the **Electrical Tab** for each kiln model to get the wiring diagram for each voltage.

Elements: All elements are of equal resistance value. M models have five elements. Quad elements are the same resistance and quantity but longer and thicker.

Other voltages for any country in the world are available. Examples are 200V/3 Phase Delta, 220V/3 Phase Delta, 415V/3 Phase Wye and 400V/3 Phase Wye. CE Listing available in some countries. See 380 Volt diagrams for electrical specifications for 400V/3 Phase Wye and 415V/3 Phase Wye.

Moving and installation: The kiln comes assembled but can be quickly disassembled and reassembled to move through any door or up stairs. It comes packed in a skidded carton with secure foam-in-place packaging.

Shipping Dimensions: See website for shipping dimensions with various combinations of options.



FURNITURE KIT FOR e28S-3

Part Number: H-E-K28S/00

Includes: Six 25.5" (64.8 cm) half shelves, one post kit with six each 1/2", 1", 2", 4", 6", and 8" square posts, and one pair heat resistant gloves.

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