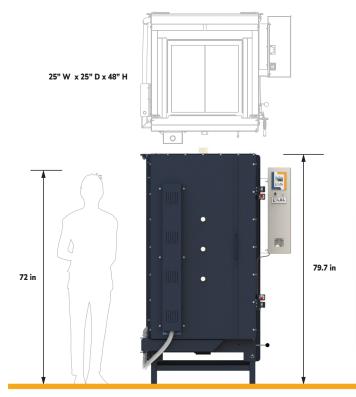
EL2448

Temperature Rating: Cone 10

Volume: 16 Cubic Feet

Inside Dim: 25" W x 25" D x 48" H

Hearth Size: 22" x 22"





Commercial-grade front-loading kilns for production. Includes adjustable door with plug seal and fiberglass gasket, door elements, heavy-gauge welded case, 4.5" K25 arched brick top, door switch, and industrial control panel with branch fusing.

GENERAL DIMENSIONS





- Genesis Touch Screen Control with Kiln Aid app
- Dynamic Zone Control for even firing
- Hard Ceramic Element Channels protect your elements and kiln
- Door Elements
- Cone 10 (2350°F 1290°C)
- Type K Thermocouples (3) with protection tubes
- 3" K23 Brick 2" of backup insulation and 4.5" K25 arched top
- Front Loading
- Solid, Straight-View Peephole Plugs
- Welded, Powder-Coated Case/Frame
- Industrial Control Panel 480v optional
- Two-Year Limited Commercial Warranty
- MET-us listed to UL499 Standards
- See hotkilns.com/EL2448 for all features and options





Electrical Specifications for EL2448

Model Number	Part Number	Volt/	Watts	Amps	Wire	Fuse
		Phase			Size	Size
EL2448-240	K-B-2448/31	240/1P	24,200	100.8	3/0	150 Amps
EL2448-240-3P	K-B-2448/32	240/3P	24,200	58.2	3 ga	80 Amps
EL2448-208	K-B-2448/21	208/1P	24,200	116.3	3/0	150 Amps
EL2448-208-3P	K-B-2448/22	208/3P	24,200	67.2	2 ga	90 Amps
EL2448-480-3P	K-B-2448/62	480/3P	24,200	29.1	8 ga	40 Amps

Model Number	Part Number	Volt/	Watts	Amps	Wire	Fuse
		Phase			Size	Size
EL2448-220	K-B-2448/41	220/1P	24,200	110.0	3/0	150 Amps
EL2448-380-3PY	K-B-2448/52	380/3PY	24,200	36.7	6 ga	50 Amps
EL2448-400-3PY	K-B-2448/82	400/3PY	24,200	35.1	6 ga	50 Amps
EL2448-415-3PY	K-B-2448/72	415/3PY	24,200	33.6	6 ga	50 Amps



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

MET UL499 Listing: All models are MET-us listed to UL499 standards. They are not listed to CSA standards.

Power connection: All models are a direct connection to a terminal block in the control panel.

Packaging: Fully crated with shock absorbing pallets. Requires forklift to unload.

EASY-LOAD CHECKLIST



FURNITURE KIT FOR EL2448H

Part Number: H-B-2448/00

Includes: Ten 11" x 22" Rectangular Shelves (3/4" thick), Twelve Each 1/2", 1", 2", 4", 6", and 8" Square Posts, Heat Resistant Gloves.



