EL2424

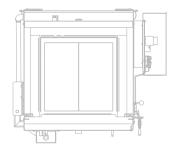
Temperature Rating: Cone 10

Volume: 8 Cubic Feet

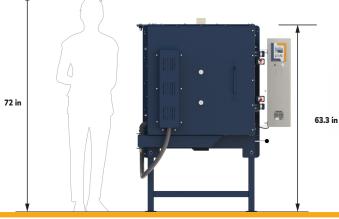
Inside Dim: 25" W x 25" D x 24" H

Hearth Size: 22" x 22"

25" W x 25" D x 24" H





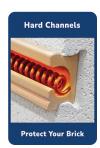




Commercial-grade front-loading kilns for production. Includes adjustable door with plug seal and fiberglass gasket, door elements, heavy-gauge welded case, 4.5" K25 arched brick top, door switch, and industrial control panel with branch fusing.

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 (2) with protection tubes
- 3" K23 Brick 2" of backup insulation and 4.5" K25 arched top
- Solid State Power Controls
- Solid, Straight-View Peephole Plugs
- Welded, Powder-Coated Case/Frame
- Industrial Control Panel 480v optional
- Two-Year Limited Commercial Warranty
- **c-ETL-us** listed to UL499 Standards
- See hotkilns.com/EL2424 for all features and options





Electrical Specifications for EL2424

Model Number	Part Number	Volt/	Watts	Amps	Wire	Fuse
		Phase			Size	Size
EL2424-240	K-B-2424/31	240/1P	15,000	62.5	3 ga	80 Amps
EL2424-240-3P	K-B-2424/32	240/3P	15,000	54.1	4 ga	70 Amps
EL2424-208	K-B-2424/21	208/1P	15,000	72.1	1 ga	100 Amps
EL2424-208-3P	K-B-2424/22	208/3P	15,000	62.5	3 ga	80 Amps
EL2424-480-3P	K-B-2424/62	480/3P	15,000	27.1	8 ga	40 Amps

Model Number	Part Number	Volt/	Watts	Amps	Wire	Fuse
		Phase			Size	Size
EL2424-220	K-B-2424/41	220/1P	15,000	68.2	2 ga	90 Amps
EL2424-380-3PY	K-B-2424/52	380/3PY	15,000	34.1	6 ga	50 Amps
EL2424-400-3PY	K-B-2424/82	400/3PY	15,000	32.6	6 ga	50 Amps
EL2424-415-3PY	K-B-2424/72	415/3PY	15,000	31.3	8 ga	40 Amps



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

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



installation-checklist

FURNITURE KIT FOR EL2424

Part Number: H-B-2424/00

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





