

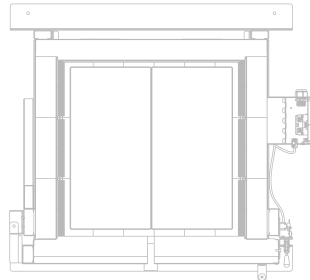
# eFL2635

Temperature Rating: Cone 10

Volume: 13.7 Cubic Feet

Inside Dimensions: 26" Wide x 35" High x 26" Deep

26" W x  
26" D x  
35" H



*EFL Series Front-Loading kilns for studios and schools include arched sides and top for strength, heat-balanced insulation for even firing, adjustable door with plug seal, and door switch.*

- **Genesis Touch Screen Control** • with Kiln Aid app
- **Dynamic Zone Control** • for even firing
- **Hard Ceramic Element Channels** • protect your elements and kiln
- **Cone 10** (2350°F • 1290°C)
- **Type K Thermocouples (3)** • with protection tubes
- **3" • K23 Brick** • balanced front to back with microporous backup in door and K25 brick in the back
- **Front Loading**
- **Solid, Straight-View Peephole Plug**
- **Engineered Stand for Difficult Installations**
- **Easy-Access Control Panel**
- **Three-Year Limited Warranty**
- **c-MET-us** listed to UL499 Standards
- **See [hotkilns.com/eFL2635](http://hotkilns.com/eFL2635) for all features and options**

GENERAL DIMENSIONS



**TRUST YOUR KILN**  
**hotkilns.com**

Manufactured in Swedesboro, NJ  
800-750-8350 • [sales@hotkilns.com](mailto:sales@hotkilns.com)

Bulletin No: BL-eFL2635 REV: 0

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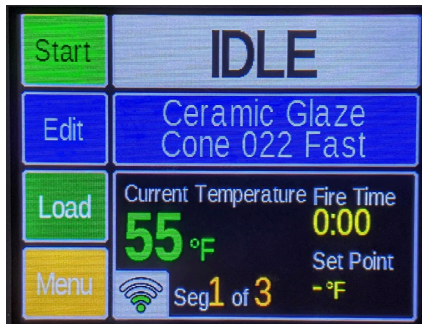
## Electrical Specifications for eFL2635

USA

Model Numbers	Part Number	Volt/Phase	Cone Rating	Watts	Amps	Wire Size	Fuse Size	Power Connection
eFL2635-240	K-H-2635/31	240/1P	10	19,200	80.0	1 ga	100 Amps	Direct Wired
eFL2635-240-3P	K-H-2635/32	240/3P	10	19,200	52.9	4 ga	70 Amps	Direct Wired
eFL2635-208	K-H-2635/21	208/1P	10	19,200	92.3	1/0 ga	125 Amps	Direct Wired
eFL2635-208-3P	K-H-2635/22	208/3P	10	19,200	61.1	3 ga	80 Amps	Direct Wired

WORLD

eFL2635-220	K-H-2635/41	220/1P	10	19,200	87.3	1 ga	110 Amps	Direct Wired
eFL2635-380-3PY	K-H-2635/52	380/3PY	10	19,200	43.6	6 ga	60 Amps	Direct Wired



**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 c-MET-us listed to UL499 standard.

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

**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.



FURNITURE KIT FOR eFL2635

**Part Number:** H-J-2635/KT

**Includes:** Eight 12" X 24" Rectangular Shelves (3/4" thick), Six Each 1/2", 1", 2", 4", 6", and 8" Square Posts, Heat Resistant Gloves.

EFL CHECKLIST



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EFL INSTALL VIDEO



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