

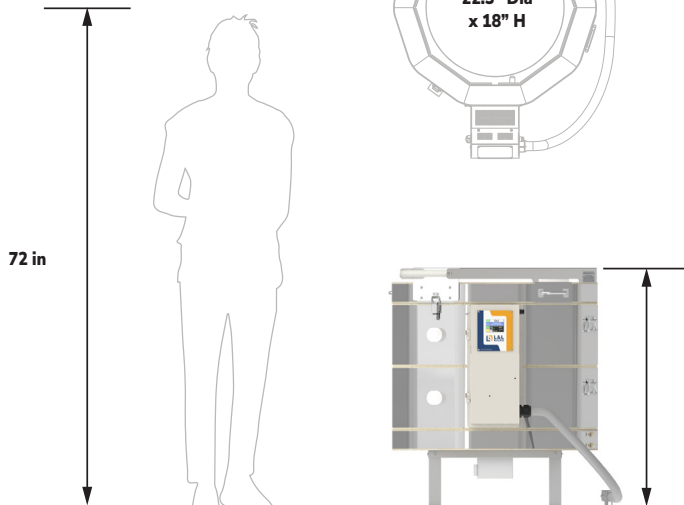
## e23S-3

Temperature Rating: Cone 10

Volume: 4.4 Cubic Feet

Brick Thickness: 3" Brick

Inside: 22.3" Diam x 18" High



*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  
/e23S-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**
- **c-ETL-us listed to UL499 Standards**
- **See [hotkilns.com/e23s-3](http://hotkilns.com/e23s-3) for all features and options**

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

Manufactured in Swedesboro, NJ  
800-750-8350 • sales@hotkilns.com

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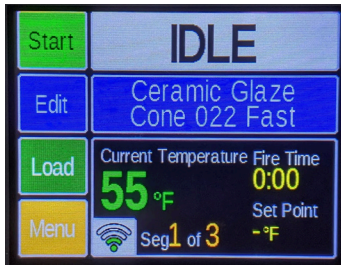


## Electrical Specifications for e23S-3 SERIES

| Model Numbers  | Part Number for 3" Brick | Volt/Phase | Watts | Amps | Wire Size | Fuse Size | Power Connection |
|----------------|--------------------------|------------|-------|------|-----------|-----------|------------------|
| e23S-3-240     | K-E-23S3/31              | 240/1P     | 9,460 | 39.4 | 6 ga      | 50 Amps   | 6-50 Cordset     |
| e23S-3-240-3P  | K-E-23S3/32              | 240/3P     | 9,460 | 34.1 | 6 ga      | 50 Amps   | 15-50 Cordset    |
| e23S-3-208     | K-E-23S3/21              | 208/1P     | 8,320 | 40.0 | 6 ga      | 50 Amps   | 6-50 Cordset     |
| e23S-3-208-3P  | K-E-23S3/22              | 208/3P     | 8,320 | 34.6 | 6 ga      | 50 Amps   | 15-50 Cordset    |
|                |                          |            |       |      |           |           |                  |
| e23S-3-220     | K-E-23S3/41              | 220/1P     | 8,660 | 39.4 | 6 ga      | 50 Amps   | Direct Wire      |
| e23S-3-380-3PY | K-E-23S3/52              | 380/3PY    | 8,660 | 19.7 | 12 ga     | 25 Amps   | Direct Wire      |

USA

WORLD



**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.

**Cone Rating:** All e23 models are rated to Cone 10.

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

**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.

**Elements:** All elements are of equal resistance value. S models have four 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 e23S-3

**Part Number:** H-E-K23S/30

**Includes:** Six 20" (50.8 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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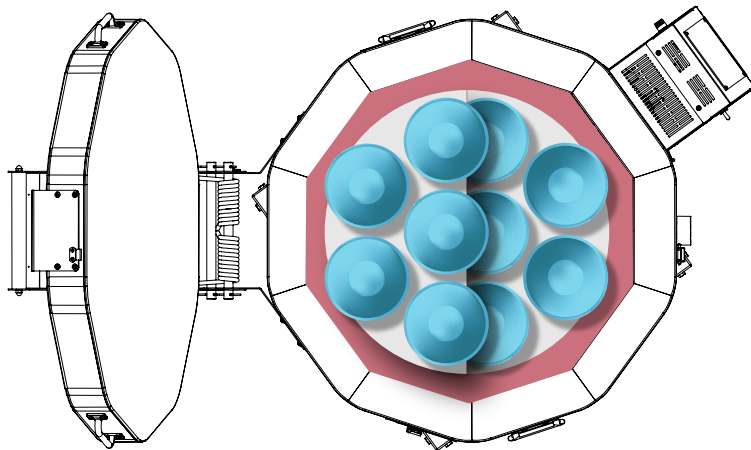
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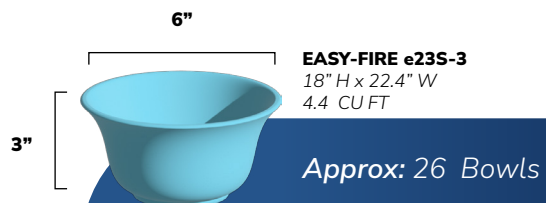
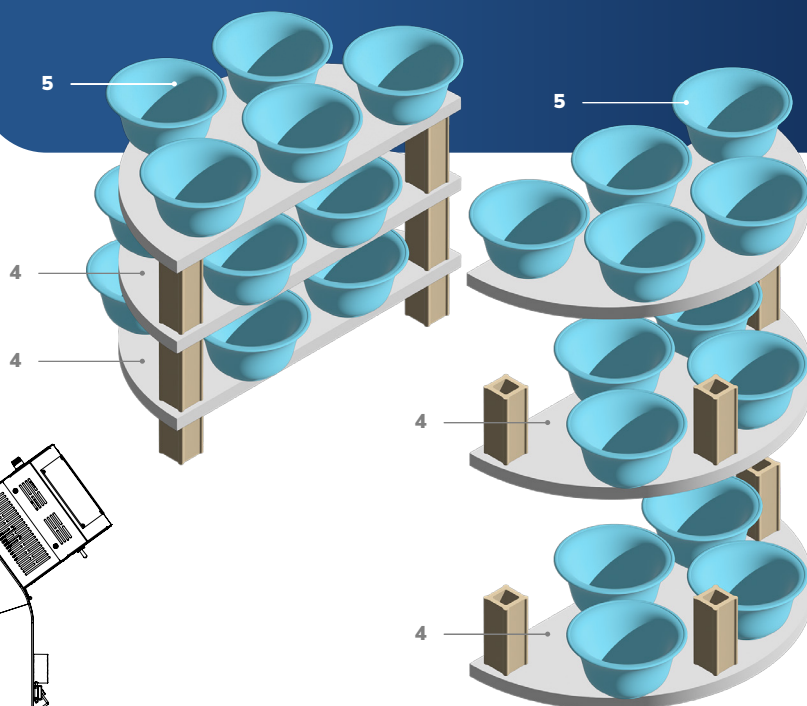


# EASY-FIRE e23S-3

## Kiln Capacity

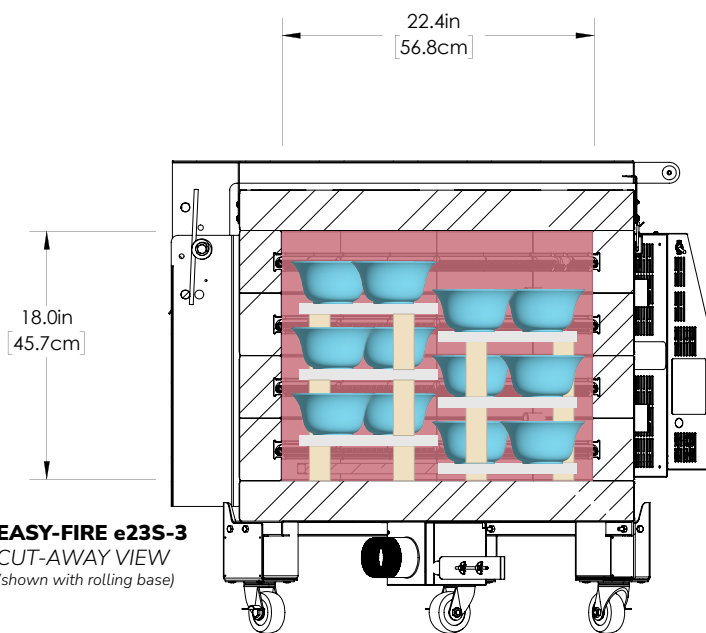


**EASY-FIRE e23S-3**  
TOP VIEW



**EASY-FIRE e23S-3**  
18" H x 22.4" W  
4.4 CU FT

Approx: 26 Bowls



**EASY-FIRE e23S-3**  
CUT-AWAY VIEW  
(shown with rolling base)

- KILN INTERIOR**
- 6" x 3" Bowl**
- KILN POST**
- 20" x .75" HALF ROUND SHELF**

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