eFL SERIES KILNS

Front-Loading Kilns

Features & Benefits

CONSTRUCTION
Door: Horizontal swing door. Heavy-gauge metal case with easily changed brick section. Hinge is adjustable in two planes. Includes extra insulation, and easy-to-use toggle clamps. The entire door is removable and swings 180 degrees to the case for easy moving of the kiln through doors.

Stand: Heavy gauge stand with two shelves included. Levelling bolts and anchor holes included. Stand comes assembled in the US and Canada.

Built-In Shelf Rack: A built in stainless steel shelf rack and shelf for posts saves space and hundreds of dollars (included when Furniture Kit is purchased).

Construction: Stainless steel wrapped around brick clamped with adjustable screw clamps. Sides and top are arched for super-strength.

Assembly: Door is easily removable. All models fit through a 31” wide by 75” high door. Stand is removable.

Insulation: 3” K23 firebrick. Extra 1” of microporous backup super insulation on door to balance heat distribution.

Brick Coating: Proprietary reflective brick coating included. This helps firebrick stay strong on the surface and helps prevent dusting.

Door Element Safety Switch: Honeywell limit switch turns power off to elements when the door is open. Included as standard equipment.

Peephole Plug: One solid ceramic plug with heat-locked head. 1” diameter full-view non-tapered. Located in door center.

ELEMENT HOLDER SYSTEM

Element Holder: Patented hard ceramic element holders protect brick and elements from wear and loading damage.

Element Design: Quad heavy-duty elements on sides and back. Low watt density for long life.

Element Connections: Proprietary all-ceramic element connection block makes changing elements easy.

DYNATROL ZONE CONTROL

IN PIGGY-BACKED COOL-FIRE CONTROL PANEL

Uses the Easy-Fire Control panel with a tilted panel and easy to troubleshoot piggybacked construction.

INSTRUCTIONS AND SUPPORT

Complete visual instructions. Web videos show how to use the control. (hotkilns.com/videos). Limited 3 year warranty. (hotkilns.com/warranty)
Options

FURNITURE/SHELVES KIT
Shelves are cone 11 high alumina shelves. Each post kit includes six each 1/2", 1", 2" 4", 6" and 8" high 1-1/2" square cordierite posts. All furniture kits include heat-resistant gloves and stainless steel racks to store kiln shelves vertically. See below for pricing.

VENT-SURE DOWNDRAFT KILN VENT
Vent-Sure (120 volts) (M-V-VENT/00) ...........................................$520
Vent Doubler (M-V-VENT/DB) ...................................................$155
Vent Control (M-V-CNTL/00) ......................................................$160
This kiln comes with a special bypass collection box with a long tube protruding from the back of the kiln base.

VOLTAGE OPTIONS
Order 240 or 208 volts, single or three phase, or international voltages. KW, amperage, and fuse size for each voltage below. 480 volts is not available. No Charge for any voltage options.

CONTROL OPTIONS
Genesis Touch Screen Control (N-G-GENS/OP) .......................$135
KISS Computer Software (N-G-KISS/US) ..........................$700
Type S Platinum Thermocouples (T-G-SJUP/UG) .......$250 each
Pyrocil metallic Thermocouples (T-G-E23M/UG) ............$44 each

ROLLING CASTER SYSTEM
Locking Swivel Casters .........................................................$430

<table>
<thead>
<tr>
<th>Model</th>
<th>Kiln Price</th>
<th>Furn</th>
<th>Kit</th>
<th>Number of Shelves</th>
<th>Feet</th>
<th>Height</th>
<th>Dimensions</th>
<th>KW<del>Amp</del>Fuse</th>
<th>KW<del>Amp</del>Fuse</th>
<th>KW<del>Amp</del>Fuse</th>
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<tbody>
<tr>
<td>eFL1616</td>
<td>$3900</td>
<td>$320</td>
<td>(2) 14&quot;x 24&quot;</td>
<td>4.0</td>
<td>40&quot;</td>
<td>17W x 16H x 26D</td>
<td>33W x 64H x 33D</td>
<td>9.0-37.5-50</td>
<td>9.0-32.5-50</td>
<td>9.0-43.3-60</td>
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<td>eFL1626</td>
<td>$4775</td>
<td>$480</td>
<td>(3) 14&quot;x 24&quot;</td>
<td>6.6</td>
<td>40&quot;</td>
<td>17W x 26H x 26D</td>
<td>33W x 73H x 33D</td>
<td>11.5-48.0-60</td>
<td>12.5-30.1-40</td>
<td>10.0-48.0-60</td>
<td>12.5-34.7-50</td>
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<td>eFL2026</td>
<td>$5325</td>
<td>$560</td>
<td>(6) 10&quot;x 24&quot;</td>
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<td>40&quot;</td>
<td>20W x 26H x 26D</td>
<td>43W x 73H x 33D</td>
<td>13.3-55.4-70</td>
<td>13.3-32.0-40</td>
<td>13.3-64.0-90</td>
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<td>$6900</td>
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<td>(8) 12&quot;x 24&quot;</td>
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<td>26W x 35H x 26D</td>
<td>43W x 74H x 33D</td>
<td>15.4-64.0-80</td>
<td>15.4-37.0-50</td>
<td>15.4-73.9-100</td>
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<td>eFL2626S</td>
<td>$6675</td>
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<td>(6) 12&quot;x 24&quot;</td>
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<td>32&quot;</td>
<td>26W x 35H x 26D</td>
<td>43W x 74H x 33D</td>
<td>19.2-80.0-100</td>
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</table>

All models are rated to Cone 10 except the 208 volt single phase eFL1626 which is rated to Cone 5. * A special model eFL1626-208-X is rated at Cone 10 but has 56.0 amps with a 70 amp fuse and is wired direct. ** Plugs on US Models only: 6-50 on single phase and 15-50 on three phase for all eFL1616 models, all eFL1626 models except the special eFL1626-208-X, 3 phase eFL2026, and 3 phase eFL2626. All other models are direct wired. More: See eFL Specification Sheets at hotkilns.com/spec-eff for shipping dimensions, electrical ratings, fuse and wire sizes. Listings: These kilns are not yet UL499 Listed.