Since 1989, we have proudly provided exceptional products combined with unmatched customer service from our 8 solution centers and dedicated network of over 400 dealers.

A Name Built on reliability for 30 years.

We Make Fire Better.

Custom Luxury Fireplaces

Extracted from Iceland’s Mt. Hekla volcano, Isokern brand products have been made from the cleanest, purest pumice for over 80 years. Our masonry components cradle the raw power of fire in the safest, most energy-efficient material on earth. Totally customizable, Isokern allows architects and their clients to pursue their most inspired designs, while connecting with the natural beauty of fire.
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Did You know?
Our pumice ships directly from the Mount Hekla Volcano in Iceland to our state-of-the-art automated manufacturing facility in Chesapeake, Virginia.

“Talent is a Flame, Genius is a Fire.”
~ Bernard Williams

Insight into Our Technology
Our modular components cradle the raw power of fire in the safest, most energy-efficient material on earth. Due to the material’s properties, the components are lightweight, while retaining UL 127 for Modular Masonry Fireplaces and UL 103HT for our Dual Modular Chimney System (respectively) listings. Isokern allows architects and their clients to pursue their most inspired designs, while connecting with the natural beauty of fire in a way that, until now, only nature could.

Our in-house designers and engineers work hand in hand with specification professionals for residential, commercial and institutional projects across North American.
Make your ideal dream home a dream come true with Isokern’s Standard Series.

As the first Isokern modular fireplace introduced in the United States, the modular construction of the Standard Series allows you to unleash your creative desires with a fireplace as unique as you are. Whether you choose wood burning, natural gas or liquid propane, the Standard Series sets the standard. In an outdoor application, this fireplace can be finished with any veneer including brick, stone, stucco, or tile.

Specifications

Please Note: When using the Isokern brick ledge it is required that the firebox/smoke dome assembly include the placement of a 4” by 4” by 3/8” minimum steel angle across the firebox opening. This item can be sourced locally.

Framing & Weight

<table>
<thead>
<tr>
<th>Model</th>
<th>Minimum Framing</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>36</td>
<td>(46”w) x (65”h) x (26 3/4”d)</td>
<td>1205 lbs</td>
</tr>
<tr>
<td>42</td>
<td>(52”w) x (65”h) x (26 3/4”d)</td>
<td>1325 lbs</td>
</tr>
<tr>
<td>46</td>
<td>(56”w) x (65”h) x (26 3/4”d)</td>
<td>1450 lbs</td>
</tr>
</tbody>
</table>

Assembled Firebox and Smoke Dome Dimensions for 36, 42, 46
Fan the flames of innovation and take your fireplace to new heights with Isokern’s **Magnum Series**.

The Magnum Series Fireplace offers wood or gas burning solutions with the largest openings available in the market, models include 36, 42, 48, 60 & 72. Utilizing Isokern’s proprietary straight-back interior design coupled with an innovative contoured shelf, the modular Magnum Series provides unequalled efficiency, performance and custom fireplace design flexibility.

**APPLICATIONS:**
- Indoor
- Outdoor
- Wood
- Natural Gas
- LP (Liquid Propane)
- Custom Finish
- Multi-Sided Availability

DM 54 Chimney | page 17
Eco-Steel Chimney | page 31
Fire-Lite Application | page 27

The Magnum 60 & 72 has a double flue to allow for proper drafting with the larger firebox size.
Specifications - 28, 36, 42, 48

Please Note: When using the Isokern brick ledge, it is required that the firebox/smoke dome assembly include the placement of a 4" x 4" x 3/8" minimum steel angle across the firebox opening. This item can be sourced locally.

Framing & Weight

<table>
<thead>
<tr>
<th>Model</th>
<th>Minimum Framing</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>(28 1/2&quot; w) x (81 1/2&quot; h) x (29 1/2&quot; d)</td>
<td>1305 lbs</td>
</tr>
<tr>
<td>36</td>
<td>(46&quot; w) x (71&quot; h) x (29 1/2&quot; d)</td>
<td>1425 lbs</td>
</tr>
<tr>
<td>42</td>
<td>(52&quot; w) x (71&quot; h) x (29 1/2&quot; d)</td>
<td>1425 lbs</td>
</tr>
<tr>
<td>48</td>
<td>(56&quot; w) x (71&quot; h) x (29 1/2&quot; d)</td>
<td>1600 lbs</td>
</tr>
</tbody>
</table>

Specifications - 60 & 72

Please Note: It is required that the firebox/smoke dome assembly include the placement of a 4" x 6" x 3/8" minimum steel angle across the firebox opening. This item can be sourced locally. The manufacturer requires for the 60 & 72 model fireboxes be lined with a minimum 1-1/4" (2-1/2" Fire-lite application) thick firebrick for the floor and backwall and four inch (4") firebrick on the sidewalls.

Framing & Weight

<table>
<thead>
<tr>
<th>Model</th>
<th>Minimum Framing</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>60</td>
<td>(76 1/2&quot; w) x (87 1/4&quot; h) x (29 1/2&quot; d)</td>
<td>2652 lbs</td>
</tr>
<tr>
<td>72</td>
<td>(88 7/8&quot; w) x (87 1/4&quot; h) x (29 1/2&quot; d)</td>
<td>2952 lbs</td>
</tr>
</tbody>
</table>

Please Note:
- It is required that the firebox/smoke dome assembly include the placement of a 4" x 6" x 3/8" minimum steel angle across the firebox opening. This item can be sourced locally.
- The manufacturer requires for the 60 & 72 model fireboxes be lined with a minimum 1-1/4" (2-1/2" Fire-lite application) thick firebrick for the floor and backwall and four inch (4") firebrick on the sidewalls.
When you’re designing a space that’s larger than life, you need a fireplace to match it! NEW from Isokern is our ground-breaking Magnum® Fireplace.

Boasting widths up to 10 feet and finished opening heights of 44”, this stately fireplace is the largest UL listed fireplace on the market. Earthcore is always looking to expand the boundaries of fire, and with the Magnum® fire has no boundaries.

* Angle iron support not pictured but required.

Solid Fuel or Gas
The largest UL listed wood burning fireplace on the market.

Open Sizes Customized to Your Project
Opening widths of up to 10 feet.
**Specifications - 84, 96, 108, 120**

Please Note: It is required that the firebox/smoke dome assembly include the placement of a 6” x 6” x 3/4” minimum steel angle across the firebox opening. This item can be sourced locally. Eco-Steel or Eco-Steel+ is the required flue system for this fireplace. The 84 Magnum+ requires 3 flue outlets. Models 96-120 require 4 flue outlets.*

---

**Framing & Weight**

<table>
<thead>
<tr>
<th>Model</th>
<th>Minimum Framing</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>84</td>
<td>(99”w) x (97”h) x (29 1/2”d)</td>
<td>3198 lbs</td>
</tr>
<tr>
<td>96</td>
<td>(111 1/2”w) x (97”h) x (29 1/2”d)</td>
<td>3515 lbs</td>
</tr>
<tr>
<td>108</td>
<td>(123 1/2”w) x (97”h) x (29 1/2”d)</td>
<td>3979 lbs</td>
</tr>
<tr>
<td>120</td>
<td>(135”w) x (97”h) x (29 1/2”d)</td>
<td>4265 lbs</td>
</tr>
</tbody>
</table>

---

**Steel Angle**

6” x 6” x 3/4”

---

*4 Flue Outlets: 96 -120 Models
3 Flue Outlets: 84 Model
The Isokern MAXIMUS Series is the first ever masonry direct vent fireplace. Offering an expansive ceramic glass opening with Invisi-Barrier and Triple Stadium Burner for exceptional appearance and flame presentation. With an array of options, the MAXIMUS provides endless possibilities for making your space warm and inviting.

**APPLICATIONS:**
- Indoor
- Natural Gas
- LP (Liquid Propane)
- Custom Finish
- Direct Vent Chimney | page 17
- Combustible Floor Installation

**Specifications**

**Put the awe-inspiring power of fire on full display with Isokern’s Maximus Series.**

**Please Note:** Additional clearance of 12” may be required from side wall where the air intake is located. The air intake is listed at zero (0”) clearance to combustible framing and can be routed through framing if required.

**Framing & Weight**

<table>
<thead>
<tr>
<th>Model</th>
<th>Minimum Framing</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>46</td>
<td>(56” w) x (65” h) x (26 3/4” d)</td>
<td>1450 lbs</td>
</tr>
<tr>
<td>48</td>
<td>(64” w) x (71” h) x (29 1/2” d)</td>
<td>1600 lbs</td>
</tr>
</tbody>
</table>
As the first and only field assembled gas appliance fireplace, the Isokern Bvetto Series offers the largest available opening heights in the industry of 52". With our proprietary quick fire ignition system, the Isokern Bvetto comes complete with our exclusive Isoflames Stadium Burner and Remote Electronic Ignition.

APPLICATIONS:
Indoor Natural Gas LP (Liquid Propane) B-Vent Chimney Combustible Floor Installation Custom Finish

Opening heights sure to make a true statement in any living space with Isokern’s Bvetto Series.

Specifications

Please Note: Different height options are available for the Bvetto fireplace. One additional backwall and two additional sidewalls can be added to obtain an opening of 42" tall before brick is installed. Two additional backwalls and four additional sidewalls can be added to obtain an opening of 52½" tall before brick is installed. Only Isoflames log sets can be used in this unit.

Framing & Weight

<table>
<thead>
<tr>
<th>Model</th>
<th>Minimum Framing</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>36</td>
<td>(46&quot;w) x (65&quot;h) x (26 3/4&quot; d)</td>
<td>1500 lbs</td>
</tr>
<tr>
<td>46</td>
<td>(52½&quot;w) x (65&quot;h) x (26 3/4&quot; d)</td>
<td>1700 lbs</td>
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Front View

Side View

Plan View

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
</tr>
</thead>
<tbody>
<tr>
<td>36</td>
<td>22 1/2&quot;</td>
<td>71 1/4&quot;</td>
<td>31 1/2&quot;</td>
<td>27 1/4&quot;</td>
<td>36 1/8&quot;</td>
<td>43&quot;</td>
<td>10 1/2&quot;</td>
</tr>
<tr>
<td>46</td>
<td>33 1/2&quot;</td>
<td>71 1/4&quot;</td>
<td>31 1/2&quot;</td>
<td>37 1/4&quot;</td>
<td>48 1/8&quot;</td>
<td>53&quot;</td>
<td>10 1/2&quot;</td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>Model</th>
<th>B</th>
<th>C</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
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<tr>
<td>36</td>
<td>71 1/4&quot;</td>
<td>31 1/2&quot;</td>
<td>25 1/4&quot;</td>
<td>36 3/4&quot;</td>
<td>34 1/2&quot;</td>
<td>16&quot;</td>
<td>16&quot;</td>
<td>5&quot;</td>
</tr>
<tr>
<td>46</td>
<td>71 1/4&quot;</td>
<td>31 1/2&quot;</td>
<td>25 1/4&quot;</td>
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<td>34 1/2&quot;</td>
<td>16&quot;</td>
<td>16&quot;</td>
<td>5&quot;</td>
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<table>
<thead>
<tr>
<th>Model</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>S</th>
<th>T</th>
</tr>
</thead>
<tbody>
<tr>
<td>46</td>
<td>27 1/4&quot;</td>
<td>36 1/8&quot;</td>
<td>43&quot;</td>
<td>25 1/4&quot;</td>
<td>20 1/4&quot;</td>
</tr>
<tr>
<td>48</td>
<td>37 1/4&quot;</td>
<td>48 1/2&quot;</td>
<td>53&quot;</td>
<td>25 1/4&quot;</td>
<td>20 1/4&quot;</td>
</tr>
</tbody>
</table>
A gas fireplace blends seamlessly into your home’s footprint, with Isokern’s Vent-Free Series.

The Vent-Free series offers a variety of opening heights and is fully customizable to fit in with any design plan. With its large finished openings and see-thru availability, the Vent-Free Series is a perfect heating solution for any multi-family home, new home, remodeling project or outdoor concept.

**Specifications**

Please Note: Zero clearance to combustible material.

**Framing & Weight**

<table>
<thead>
<tr>
<th>Model</th>
<th>Minimum Framing</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>36</td>
<td>(46”w) x (65”h) x (26 3/4”d)</td>
<td>1205 lbs</td>
</tr>
<tr>
<td>42</td>
<td>(52”w) x (65”h) x (26 3/4”d)</td>
<td>1325 lbs</td>
</tr>
<tr>
<td>46</td>
<td>(56”w) x (65”h) x (26 3/4”d)</td>
<td>1450 lbs</td>
</tr>
</tbody>
</table>

**Assembled Firebox and Smoke Dome Dimensions for 36, 42 & 46**

**Applications:**
- Indoor
- Outdoor
- Natural Gas
- LP (Liquid Propane)
- Unvented
- Multi-Sided Availability
- Combustible Floor Installation
- Custom Finish
Isokern Chimney Systems have vented over 155 million meters of chimney in North America.

The DM54 Chimney System is zero clearance system made with our Icelandic Pumice that is a natural insulator. This unique property is what separates our pumice from all other chimney materials. The insulating properties of Pumice allow the flue gases in the chimney to quickly reach their optimum temperature, enabling the heating appliance to perform efficiently. It also keeps the chimney warmer longer as the heat output of the fireplace decreases. This not only aids performance, but reduces the likelihood of condensation and soot build-up.

Our Component based system is made up of inner and outer blocks that are laid with staggering joints for safety and stability. The double layer of pumice blocks, separated by an air gap, maximizes the chimney insulation. This system is the only masonry chimney system tested and listed to UL 103HT (2100° High Temperature) standards.

**Specifications**

**Starter Block**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 1/2”</td>
<td>14”</td>
<td>6”</td>
</tr>
</tbody>
</table>

**Outer Casing**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>21 1/2”</td>
<td>21 1/2”</td>
<td>12”</td>
</tr>
</tbody>
</table>

**Inner Flue Liner**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 1/2”</td>
<td>14”</td>
<td>12”</td>
</tr>
</tbody>
</table>

**Brickledge**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>31 1/2”</td>
<td>31 1/2”</td>
<td>3”</td>
</tr>
</tbody>
</table>

**Small Crown Cap**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>26 1/4”</td>
<td>26 1/4”</td>
<td>1 1/4”</td>
<td>3”</td>
</tr>
</tbody>
</table>

**Large Crown Cap**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>37 1/2”</td>
<td>37 1/2”</td>
<td>1 1/4”</td>
<td>3”</td>
</tr>
</tbody>
</table>

**Offset Block**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>21 1/2”</td>
<td>25”</td>
<td>11”</td>
<td>3”</td>
<td>6”</td>
</tr>
</tbody>
</table>

**Please Note:** The DM54 Chimney system is zero clearance to combustible materials. Offset Blocks offer the ability to move a vertical chimney from side to side, allowing it to pass objects above the fireplace. Offset blocks require 1 1/2” clearance to combustible material. “Combustibles” are defined as “normal construction materials” and are considered to be: wood framing materials, particle board, millboard, plywood sub-flooring, plywood paneling and wood flooring.

**Specifically designed by Earthcore for the Isokern DM54 flue liner, Iso-Cap installation is minimal. Sealed with silicone caulk, each Iso-Cap simply slides into or over the inner flue liner of the DM54 Chimney.**
Our 16” Diameter EM 40 Universal Flue is the largest insulating masonry chimney available. With proprietary “Air-Vent” technology, it will not crack like cheaper concrete alternatives. Used exclusively for outdoor applications. It requires a 2” clearance to combustible materials.

Isokern Chimney Systems have vented over 155 million meters of chimney in North America.

EM 40 Mono Flue Cap
Specifically designed for the Isokern 16” EM-40 Mono Flue, this Stainless Cap is easily installed. This cap slides on top of the EM-40 Mono Flue.

Cast Iron Damper
This Cast Iron damper is designed to sit in the throat of the Isokern fireplace and can be opened and closed with the poker control. Sizes Available: 33”, 42”, 60” & 72”

Sealed Cast Iron Damper
Our New Sealed Cast Iron dampers substantially prevent air from escaping the chimney while also preventing outside air from entering the home. This damper utilizes a high temperature fiberglass gasket to form a tight seal, offering energy efficiency for masonry fireplaces without the use of glass doors or chimney top dampers. Sizes Available: 33” & 42”

Bottom Mount Damper
The Bottom Mount Damper is a proprietary design to be used when a conventional poker or top-mount damper is not feasible. Great with see-through applications, this type of damper can be paired with either the DM54 or Steel Chimney Systems.

Cast Iron Grates
Stop struggling with fireplace grates that don’t hold logs in the right location in your fireplace and have poor ventilation. With these Cast Iron Fireplace Grates in your fireplace, those concerns will be a thing of the past!

XB SIZES AVAILABLE: 24”, 30”, 36”
HL SIZES AVAILABLE: 23”, 27”

Earthcore Isokern Adhesive
The Earthcore Adhesive, is a thin-set masonry adhesive, which can be used in either interior or exterior installation. Properly mortared fireboxes and smoke dome assemblies require approximately five gallons (dry measure) of Earthcore Adhesive. 1 pail per 12’ of DM54.

Outside Air Kit
Our Outside Air Kits are available with 4” diameters. These kits help prevent back draft smoking caused by negative pressure in the home.
Fireplace Enhancements
STANDARD FIREBRICK SIZES:

- **Fulls:** 9" x 4 1/2" x 2 1/2"
- **Splits:** 9" x 4 1/2" x 1 1/4"
- **Soaps:** 9" x 2" x 1 1/4"*

*Red & Cream Firebrick ONLY

Make your fireplace a part of your home’s decor with Isokern’s Firebrick options.

Typically made of fire clay or siliceous material, our Firebrick is a refractory brick, capable of sustaining intense heat without fusion. And since it’s not prone to expansion or contraction, this material helps minimize cracking under extreme heating conditions. Coloration and size varies slightly.

**Available Colors:**

- Black
- Grey
- Red
- Cream
- Soapstone

All available in fulls & splits. Red & Cream available in soaps. Soapstone is special order.

**Pattern Guide:**

- *H = Herringbone*  
- *R = Running Bond*

**Isokern FireBrick Mortar**

Isokern Brick Mortar, a thin-set masonry adhesive, can be used in either interiors or exteriors for laying of firebrick. It is the specified firebrick mortar to be used in all Isokern Fireplaces. Isokern is available in 50lb buckets, approximately 50 lbs of prepared mortar will lay firebrick for fireplaces up to 48”.

**Isoset FireBrick Mortar**

Isoset Brick Mortar, a thin-set masonry adhesive, can be used in either interiors or exteriors for laying of firebrick. To achieve this for the specified firebrick mortar to be used in all Isokern Fireplaces. Isoset is available in 50lb buckets, approximately 50 lbs of prepared mortar will lay firebrick for fireplaces up to 48”.

*Please Note:* 4” firebrick must be used on the side walls of these units. To achieve this for the Magnum 60 & 72 models, you will need 60 additional full or split firebricks. To achieve this for the Magnum+ models, you will need 70 additional full or split firebricks.

**Pattern Guide:**

- *H = Herringbone*  
- *R = Running Bond*

**Soaps:** 9" x 2" x 1 1/4"*

**Firebrick Options and Quantities for Isokern Fireplaces**

- **Standard**
  - H Full/Split: 100
  - H Full/Split: 120
  - R Full/Split: 100
  - R Full/Split: 120
  - R Soaps: 200
  - H Soaps: 240

- **Magnum**
  - H Full/Split: 120
  - R Full/Split: 140
  - H Full/Split: 150
  - R Full/Split: 160
  - R Full/Split: 180
  - R Full/Split: 200

- **Magnum+**
  - H Full/Split: 150
  - R Full/Split: 170
  - H Full/Split: 190
  - R Full/Split: 200
  - R Full/Split: 220

- **Maximus**
  - H Full/Split: 120
  - R Full/Split: 130
  - H Full/Split: 150
  - R Full/Split: 160
  - H Full/Split: 180
  - H Full/Split: 200

- **Bretto**
  - H Full/Split: 120
  - R Full/Split: 130
  - H Full/Split: 150
  - R Full/Split: 160
  - H Full/Split: 180
  - H Full/Split: 200

- **VentFree**
  - H Full/Split: 120
  - R Full/Split: 130
  - H Full/Split: 150
  - R Full/Split: 160
  - H Full/Split: 180
  - H Full/Split: 200

**Pattern Guide:**

- *H = Herringbone*  
- *R = Running Bond*
Our Vented and Vent-free Isoflame Gas Log Sets have lively flames and large ember beds to highlight our remarkable craftsmanship. With efficient heat and unmatched beauty, each log set comes with a flame height remote control and electric ignition.

Our Premium Log Sets are individually cast and hand painted to perfection by artists creating the most realistic looking logs on the market. Found and made in America.

Take your fireplace’s flames to new heights with Isokern’s Isoflame Log Sets.

Our Vented and Vent-free Isoflame Gas Log Sets have lively flames and large ember beds to highlight our remarkable craftsmanship. With efficient heat and unmatched beauty, each log set comes with a flame height remote control and electric ignition.

Change the look of your fireplace instantly with Isokern’s Premium Log Sets.

Our Premium Log Sets are individually cast and hand painted to perfection by artists creating the most realistic looking logs on the market. Found and made in America.

About Premium Gas Logs

Whether you just need to replace your existing worn out logs or you need to convert your wood burning fire box into a gas fireplace, our Premium Gas Logs are the perfect place to start. Their life like quality dramatically increase the aesthetic appearance of your fireplace and even the burners create an ambiance of tranquility while in use. All of our products are easy to install for any licensed contractor.

Isoflames

Vented Log Sets

The Isoflames three-tiered burner system creates high and full bodied flames... while using fewer BTUs than other vented burner systems. Featuring an indoor (Black) burner with three log set options: Sandhill Oak, Charred Hickory or Summit Pine. Available Sizes include: 24” & 30”

Vent-Free Log Sets

Lively flames and a large ember bed highlight the handcrafted logs, adding efficient heat and unmatched beauty to your fireplace. Featuring either an indoor (Black) or outdoor (Stainless) burner with two log set options: Twilight Split or Aged River Pine. Available Sizes include: 24” & 30”

Premium Gas Logs for

Magnum Fireplaces

Arizona Weathered Oak

JUMBO SLIMLINE BURNER

24” - 120”

Premium Gas Logs for

Magnum & Standard Fireplaces

Arizona Weathered Oak

3 BURNER SERIES

24” - 42”

Coastal Driftwood

3 BURNER SERIES

24” - 42”

Arizona Jupiter

3 BURNER SERIES

24” - 42”
Take the wonderful ambience of fire anywhere in your home with Isokern’s Fire-Lite Application.

Using the Metal Stand in the Fire-Lite Application, both the Isokern Magnum and Standard Series can be placed directly on a combustible floor or be recessed into any combustible floor system including hearth extension as an approved, listed application with detailed plans available.

Enjoy the warmth of a wood burning fire while contributing to a cleaner environment.

The GreenTech Solution by earthcore can be easily installed in a matter of minutes and reduce particulate emissions by up to 80%. While your fireplace is in use, the direct flame cleans the Green Tech Catalytic Combustor, resulting in a maintenance free solution for cleaner air in and outside of your home. The Earthcore Exclusive Catalytic Combustor can be added to any Isokern Magnum or Standard Series fireplace.
Give your venting custom style without the weight with Isokern’s Elemetal Chimney Pots.

Our Decorative Steel Pots have all the appeal of our popular traditional clay pots, at a fraction of the weight and cost. Earthcore’s decorative steel pots are fashioned from 24” gauge, colored, Kynar steel. They are available in five standard colors and come with a 20-year warranty.
With a 12 5/8” inner diameter and a 15 5/8” outer diameter, it is rated for any solid fuel Isokern Fireplace. This versatile system has been tested and approved for use with Isokern Standard and Magnum fireplaces in typical OR Fire-Lite applications. Available in air-cooled (EcoSteel) or insulated (EcoSteel+). 

The Lightweight Venting Solution that uses a locking-tab design, ensuring immediate and tight assembly.

With a 12 5/8” inner diameter and a 15 5/8” outer diameter, it is rated for any solid fuel Isokern Fireplace. This versatile system has been tested and approved for use with Isokern Standard and Magnum fireplaces in typical OR Fire-Lite applications. Available in air-cooled (EcoSteel) or insulated (EcoSteel+).
Outdoor Solutions
CLIP STYLES:
Use: Slide the appropriate clip over the junction of 2 adjacent panels for holding them together while the mortar is applied.

Earthcore has streamlined the construction of building the classic culinary outdoor kitchen for quick assembly. Using our Isokern Panels and Clips, building a beautiful, durable and practical outdoor kitchen is easier than ever. The Isopanels will also support the Iso’ven for added options to construction.

Isokern Panels
Components
Each panel weighs only 100 lbs, so they’re easily moved when assembling your new outdoor kitchen components.

Isokern Panels
Components
Each panel weighs only 100 lbs, so they’re easily moved when assembling your new outdoor kitchen components.

ACCESSORY KIT
Experience the simple joys of fire in the easiest way imaginable. Enhance your cooking pleasure with the Iso’ven Accessory Kit, which includes a wide array of tools specifically for cooking with your Iso’ven Wood Burning Pizza Oven.

Includes:
1. Utility Tong
2. (2) 12” Pizza Screens
3. 26” Pizza Peel
4. Stainless Steel Mixing Paddle

Optional Storage Base
The ideal companion for your Iso’ven Wood Burning Pizza Oven — our Optional Storage Base. It allows you to choose the height of your Iso’ven in relation to the rest of your outdoor kitchen or living space. Installed as-is, with no customization, our Iso’ven base is the perfect height to pair with one of our Isokern outdoor fireplaces.

Includes:
1. Utility Tong
2. (2) 12” Pizza Screens
3. 26” Pizza Peel
4. Stainless Steel Mixing Paddle

Oven Hood
Following the classic approach of traditional wood burning ovens, the Iso’ven is designed to vent through the front. But at Earthcore, we believe customization creates satisfaction. So, if you prefer a flue, we now offer a Hood for Iso’ven designs, giving you the freedom to finish it in your own personal style.

The user-friendly, remarkably affordable outdoor wood burning pizza oven made from our exclusive volcanic material. Created for easy installation, the Iso’ven Wood Burning Pizza Oven comes with everything you need to get started, including an accessory package of helpful cooking tools.
We know the possibilities are limitless when it comes to building your outdoor Dream Kitchen with our Isopanels. That's why we've put together a few examples for you to choose from, along with specifications and installation materials needed.

A. Linear Kitchen with Isopanel Kitchen

What You’ll Need:
- 11 - ISOPANEL Kitchen Panels
- 2 - tClips
- 4 - STRAIGHT Clips
- 4 - 90° Clips
- 2 - EARTHCORE Adhesive Buckets

B. Iso’ven with Isopanel Kitchen

What You’ll Need:
- 1 - ISO’VEN with pizza hood
- 24 - ISOPANEL Kitchen Panels
- 6 - tClips
- 8 - STRAIGHT Clips
- 4 - 45° Clips
- 8 - 90° Clips
- 5 - EARTHCORE Adhesive Buckets

C. The Magnum with Isopanel Kitchen

What You’ll Need:
- 1 - ISOKERN 48 Magnum
- 28 - ISOPANEL Kitchen Panels
- 8 - tClips
- 6 - STRAIGHT Clips
- 4 - 45° Clips
- 8 - 90° Clips
- 5 - EARTHCORE Adhesive Buckets
- 2 - ISOSET Mortar Buckets
- 6 Sections - EM 40 Mono Flue
- 1 - EM 40 Mono Flue Cap
- 130R/260H FireBrick
- 1 - EM 40 Mono Flue Cap
10 Office locations
Over 400 Dealers.
1.800.642.2920

Jacksonville, FL
Corporate / Branch Office
6899 Phillips Industrial Blvd.
Jacksonville, FL 32256
904.363.3417

Chesapeake, VA
Manufacturing / Distribution
4000 Holland Blvd.
Chesapeake, VA 23323
757.966.7275

Corona, CA
Warehouse / Distribution
620 W Rincon Street
Corona, CA 92880
951.738.9702