

CAVALIER

Outdoor Wood Burning
Fireplace



Superior design, performance & features together with true, wood burning realism hallmark the most innovative, most advanced hearth products ever available. Only from Design Dynamics.



INNOVATION ON FIRE

It isn't often a product line offers looks, features, performance and quality at a level to lead an entire industry in virtually every category. Design Dynamics™ presents the new **Cavalier Outdoor Wood Burning Fireplace**; Featuring patent pending technology and award-winning design innovation.

Dramatic Beauty

Large, traditional fireplaces in the outdoor areas of the home have never been more popular. And the new Cavalier from Design Dynamics is the most authentic masonry designed, certified outdoor woodburning fireplace in the business. Each of the three available opening width sizes features a 30" tall opening with no visible sheetmetal to spoil the view of its exceptional firebrick interior.

The Cavalier's patented Mosaic Masonry™ firebrick kit is a complete, easy to install masonry system featuring individual half-split bricks in a variety of rich patterns and colors. The kit includes factory installed templates, pre-cut and labeled bricks, and even a bag of hi-temp mortar to grout the finished fireplace.

Absolute Quality

On top of its authentic, site-built masonry appearance, the Cavalier is a UL 127 lab tested and certified "zero clearance" fireplace utilizing stainless steel chassis construction for either indoor or outdoor approved uses. This means flexible and reliable installation options, and guaranteed quality and performance. It is fully insulated and features a large, high flow dome for optimum combustion air movement. Venting is 12" (i.d.) Class A rated chimney.

Convenient & Solid Installation

The Cavalier's stainless steel chassis includes heavy, continuous nailing flanges and drywall stops around the face frame for solid and convenient installation. We've also included gas knockout locations on both sides for convenient addition of a log-lighter or gas log set.



www.innovationonfire.com

(888) 880-1213 © 2008 DESA Printed in U.S.A. FA# 7164 108



The Cavalier is available in 36", 42" & 50" opening widths, each 30" high with no visible sheet metal.

Standard Features:

- 1 30" Opening Height (all sizes).
- 2 Mosaic Masonry™ Firebrick Lining System.
- 3 Solid Stainless Steel Log Grate.
- 4 Left & Right Side Gas Line Knockouts
- 5 Continuous Nailing Flanges and Drywall Stops.
- 6 Stainless Steel Masonry Spark Screens
- 7 Design Certification (UL 127)
- 8 Full Insulation.



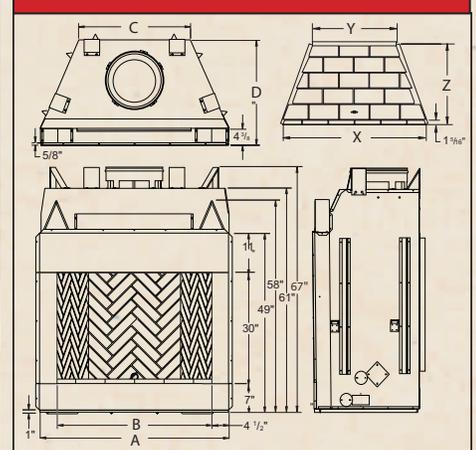
The patent pending Mosaic Masonry™ real firebrick lining kits are available in Warm Red and Ivory. The installed system is indistinguishable from site-built masonry.

	36"	42"	50"
A	45	51	59
B	36	42	50
C	29	30 1/2	38 1/2
D	26 5/8	28 1/2	28 1/2
X	36	41 1/4	50
Y	21 1/2	24 1/4	32 3/4
Z	20	23 1/2	23 1/2

Accessories

- Masonry Wood Storage Nooks
- Custom Fit, Pre-cast Concrete Mantles
- Extruded Aluminum, Custom Anodized Bi-Fold Glass Door Systems (Ebony, Pewter & Oiled Bronze)
- Gas Log Kits and Accessories

Dimensions



Product design, features and specifications are subject to change at any time. Refer to current product instructions prior to installation.

