

# INTENS-A-FYRE™

*Fireplaces - By Wilkening*



*The Leader in Masonry Enclosed Fireplace Design Since 1973*

# INTENS-A-FYRE™

The most efficient masonry installed fireplaces available.

Designed with our environment in mind, an **INTENS-A-FYRE™** fireplace incorporates an advanced internal combustion system that magnifies the heat from the fire to provide you with a heart warming addition to your home.

The **INTENS-A-FYRE™** utilizes a thermal reflective inner liner to create a focal point of radiant energy which is directed back into the fire, allowing you to burn large pieces of wood efficiently.

Combustion air enters the unit at its base and is channeled over five feet inside the steel structure before it washes down the glass front to the fire. This raises the temperature of incoming air over 500

degrees, creating a self cleaning glass front. Additional secondary combustion air is tapped from the outside source in a bi-level configuration to maximize combustion efficiency. The **INTENS-A-FYRE™** directly connects to your outside air supply eliminating cold air from entering your home and prevents odors from the fireplace when not in use.

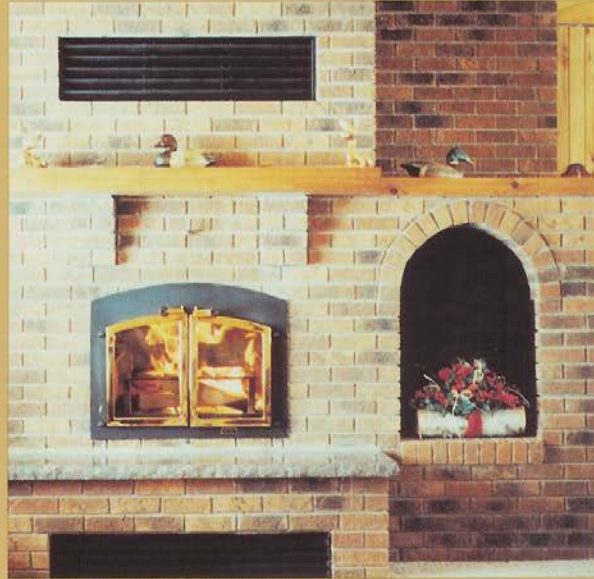
With an overall efficiency of 66.13%, the **INTENS-A-FYRE™** is designed to be operated with the doors closed. It uses an 8" round or 8 x 12 rectangular chimney system to maximize efficiency and significantly reduce installation cost.

Available in two sizes with optional door styles and finishes, the **INTENS-A-FYRE™** provides the look you want. From country rustic to traditional elegance our option selection covers it all.





## *State of the Art Technology*



Advanced combustion engineering has been combined with a proven design for natural air circulation to create fireplaces that are as efficient as a free standing stove while circulating 300 cubic feet of air per minute without a fan. Manually operated, dual controls allow flexibility in burn rates, for fires that last 8-10 hours. Heat generation continues for 10-12 hours after the fire dies down as the preheated masonry releases stored thermal energy.

## *Environmentally Friendly*

While you and your home is enhanced by the cheerful glow of a friendly fire, our fireplaces are hard at work eliminating harmful pollutants from entering the atmosphere. **They consume 92% of the available fuel**, minimizing hydrocarbon emission while providing you with more heat from each piece of wood than any other fireplace. Total **emission levels of 5.58 grams/KG** compares with EPA approved free standing stoves. From traditional to contemporary, you have the flexibility to choose from brick, stone or tile to create the fireplace of your dreams.

## *Quality*

For two Decades, Wilkening fireplaces have gained a national reputation for high quality and advanced design. Seven gauge and 1/4 inch plate steel are utilized to create the most durable burning chamber on the market. Double gasketed, **Ultimate Seal® doors** are combined with **1400, ceramic glass** to insure lasting durability. 24 carat gold finishes provide you with lasting detail to complement your decor.



## Versatility in Design

Choose the look you desire from basic black rectangular to arched glass with 24 ct. gold plating.

### OPTIONAL FEATURES

- Multiple door finishes and styles
- Designer series vents with polished brass finish
- Air tight ash dumps
- 220 CFM blower



Designer Vent

## Advantages

**INTENS-A-FYRE™ Fireplaces:** Uses only outside air for combustion of the fire, high efficiency closed door operation with self cleaning glass, dual control operation (chimney damper and air control), specially formulated refractory liner to direct radiant heat back into the fire to efficiently burn LARGE wood, uses 8" round H.T or 8 x 12 clay lined chimney for reduced installation costs.

## Specifications

### INTENS-A-FYRE™

TWO SIZES AVAILABLE

	IF3622	IF2822
WOOD LENGTH	27"	20"
BURN TIME	8-10 hrs.	6-8 hrs.
EFFICIENCY	66.13%	66.13%
SQUARE FOOT HEATING CAPACITY	2400	1600
GLASS VIEWING AREA IN SQ. INS.	561	429
GLASS TYPE 1400°	<b>CERAMIC</b>	<b>CERAMIC</b>

All models are tested and **listed to U.L. standard 127** by Warnock Hersey, are fabricated of **7 gauge and 1/4" plate steel** and are covered with a **20 year warranty**, (see warranty enclosed with unit).

Manufactured by  
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