



**heatilator**<sup>®</sup>  
*The first name in fireplaces*

**Gas Inserts**  
for fireplaces

# Gas Inserts

for fireplaces



## upgrades in value & dependability

Revive an old or dated masonry fireplace with a Heatilator gas fireplace insert. These energy-efficient units fit directly inside of existing fireplaces and provide dramatic upgrades in style, performance and safety. Installation is simple and can be done by a certified professional in less than 4 hours.

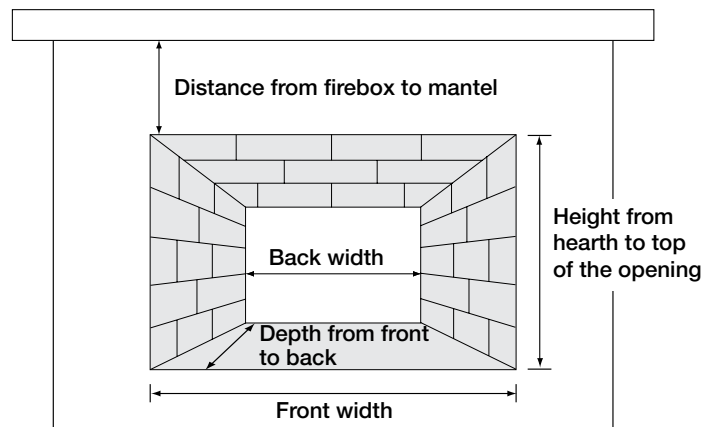
Enjoy your fireplace once again. Embrace the value and dependability of Heatilator gas fireplace inserts.

### A New Fireplace Insert in Four Easy Steps

- 1) Measure your existing fireplace
- 2) Select your insert
- 3) Choose your surround
- 4) Customize your insert

### Step 1 Measure your existing fireplace

The height, width and depth of the existing fireplace opening is needed to ensure an appropriately-sized insert is selected.



**Cover:** NDI35 shown with firescreen II in black and steel refractory kit.

**Above:** NDI30 shown with firescreen in black.

## Step 2 Select Your Insert

Selecting an insert consists of two main factors. Keep these in mind and you're sure to make a solid choice

- Consider the size of your existing fireplace opening. Try and fill that space.
- Consider how your insert will be used. Room size, heating needs and usage frequency all come into play.



### NDI30

- 30" viewing area
- Up to 32,000 BTUs
- 6 oak-style logs
- Ideal for smaller firebox openings



### NDI35

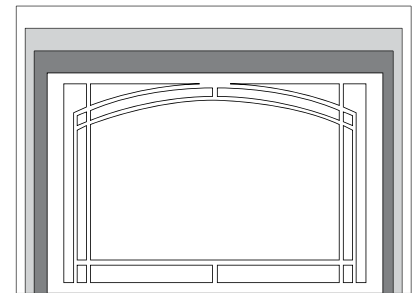
- 35" viewing area
- Up to 35,000 BTUs
- 6 oak-style logs
- Ideal for larger firebox openings

## Step 3 Choose your surround

Surrounds remove the gap between the fireplace insert and existing fireplace opening. Choose from numerous sizes and styles for a unique look.

Three surround sizes are available, in black or new bronze.

SURROUND	NDI35	NDI30
Small	42" x 29"	40" x 27"
Medium	44" x 32"	42" x 30"
Large	48" x 32"	44" x 32"



■ Small Surround    ■ Medium Surround    □ Large Surround

## Step 4 Customize Your Insert

Select options to complete your look.



Firescreen



Firescreen II

### Front Finishes



Black



Bronze

### Optional Refractory Upgrade



Steel Refractory Kit

### Termination Caps

A termination cap finishes your gas insert with a clean, upscale look. And, these durable caps also protect venting components and ensure safe exhaust flow.



Round Termination Cap



Square Termination Cap - Available in black or copper finish

### Optional Remote Controls



An added level of function and convenience in a remote control.

Features: battery-powered or hardwired receiver, timer mode, thermostat mode, room temperature readout, on/off.

### Optional Fan Kit

A fan kit distributes warmth for heat where you want it, using circulating technology pioneered by Heatilator.

## IntelliFire™ Ignition System

The IntelliFire™ Ignition System (IPI) is an advanced intermittent pilot ignition system. IPI constantly monitors ignition, ensures safe functioning and conserves up to \$10/month in energy costs. To learn more, visit [heatilator.com](http://heatilator.com).

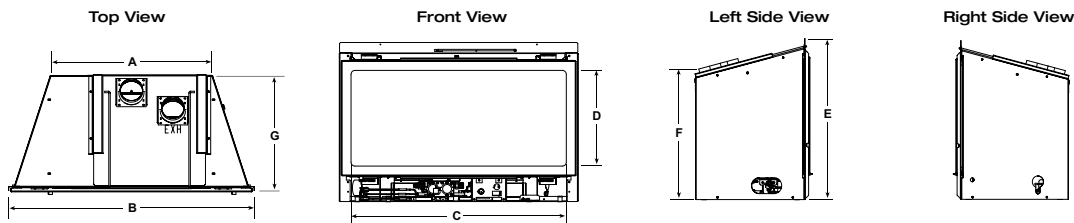
## Direct Vent Technology

Direct Vent fireplaces remove 100% of combustion exhaust and odors outside of the home. These sealed fireplaces provide optimal heat, conserve energy and ensure clean, safe indoor air quality. To learn more, visit [heatilator.com](http://heatilator.com).

## Technical Specifications

MODEL	FRONT WIDTH		BACK WIDTH		HEIGHT		DEPTH		VIEWING AREA	BTU/HR INPUT
	UNIT	MINIMUM FIREBOX OPENING	UNIT	MINIMUM FIREBOX OPENING	UNIT	MINIMUM FIREBOX OPENING	UNIT	MINIMUM FIREBOX OPENING		
NDI35	34-5/8	33-3/16	23-7/16	24	24-1/16	22-9/16	15-11/16	15-1/16	31-5/8 x 15-11/16	35,000 - 18,500
NDI30	30-5/8	29-1/16	20-3/16	20-1/2	20-7/16	19-1/16	14-5/8	13-7/8	27-1/2 x 12-3/16	32,000 - 18,000

Minimum firebox openings are for D surrounds. For all other surrounds, add 1 3/8" to the minimum height and width and 3/4" to the depth.



MODEL	A	B	C	D	E	F	G
NDI35	23-7/16	34-5/8	31-5/8	15-11/16	24-1/16	21-1/8	15-11/16
NDI30	20-3/16	30-5/8	27-1/2	12-13/16	20-7/16	17-5/8	14-5/8

## Models Available

MODEL	BTU/HR INPUT(NG)	OPENING SIZE	VENTING	IGNITION SYSTEM	FUEL
NDI35	18,500 - 35,000	33-3/16 x 22-9/16	Direct Vent	IntelliFire or Standing Pilot	NG (standard) / LP*
NDI30	18,000 - 32,000	29-1/16 x 19-1/16	Direct Vent	IntelliFire or Standing Pilot	NG (standard) / LP*

\*Order a conversion kit when using LP

## U.S. Efficiencies

**Steady State** - Since most homeowners use their fireplaces for an extended time while they are in the room, Steady State measures how efficiently your fireplace converts fuel to heat once it is warmed up and running in a "steady state".

**AFUE** - AFUE rating is more typically used with appliances, like your furnace, that continually cycle on and off to maintain a constant temperature.

Rating	NDI30	NDI35
Steady State	84.1%	78.5%
AFUE	73.2%	73.5%

## Canada Efficiencies

**EnerGuide (CSA P.4.1-02)** - EnerGuide is a rating used in Canada to measure annual fireplace efficiency.

Rating	NDI30	NDI35
EnerGuide (CSA P.4.1-02)	72.7%	72.2%

## Available From

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## Limited Lifetime Warranty<sup>1</sup>

The strongest in the industry, Heatilator provides a limited lifetime warranty on gas-burning products of the most important aspects: firebox and heat exchanger.

<sup>1</sup>: For full warranty details go to [heatilator.com](http://heatilator.com).

The information provided in this literature is for planning purposes only and subject to change. Please consult the installation manual for actual installation. Actual product appearance may differ from product images.

Fireplace, stove and insert surfaces get extremely HOT and can cause severe burns if touched. Keep a safe distance away. To learn more visit [www.heatilator.com/fireplacesafety](http://www.heatilator.com/fireplacesafety)

HTL-1060U-1115

