

**heatilator**  
*The first name in fireplaces*



**Gas Inserts**  
for fireplaces

# Gas Inserts

for fireplaces



**Cover:** NDI35 shown with Cabinet front in black and steel refractory kit.

**Above:** NDI30 shown with Cabinet front in bronze.

## Convenience and Value Combined

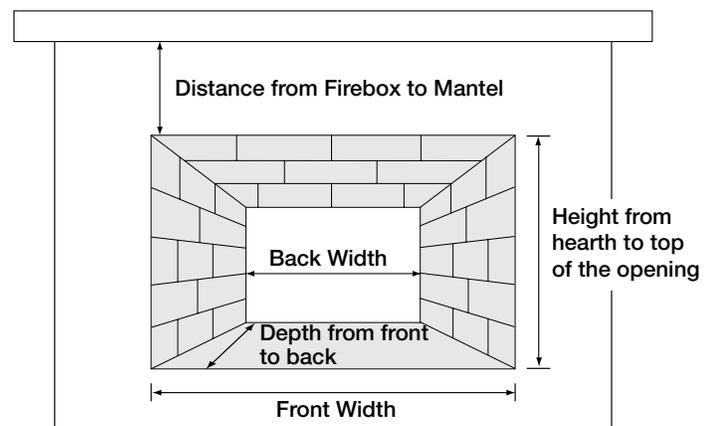
Heatilator gas inserts feature advanced technology with the IntelliFire ignition system and controls. The unique front and finish options highlight the realistic and beautiful fire with large flames. These airtight and energy efficient gas metal inserts offer comfort and convenience along with a level of value not offered by wood burning fireplaces. These gas metal inserts are an excellent addition to any home.

## A new fireplace in four easy steps

- 1) Measure your existing fireplace
- 2) Choose your insert
- 3) Choose your surround
- 4) Finish with a front

### Step 1 Measure your existing fireplace

We'll need the height, width and depth of the existing fireplace opening to ensure that the proper-sized insert is selected.



## Step 2 Choose your insert

There are two main factors to consider when selecting an insert. First consider the height of your existing fireplace opening. You'll want to choose the tallest insert that will fit into your existing fireplace. Second consider how the insert will be used. Do you have a large room, do you want a lot of heat or a little, and how long do you plan to run the fireplace? These answers will direct you to the insert that is ideal for you and your home.



### NDI30

- Min. fireplace opening: 19-1/8" high
- Ideal size for smaller firebox openings
- 32,000 Btu/Hr Input (NG)
- 6 oak-style logs



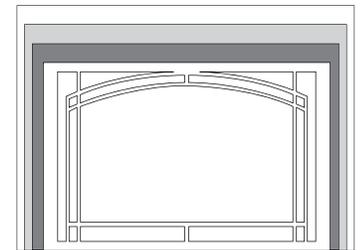
### NDI35

- Min. fireplace opening: 22-3/4" high
- Ideal size for larger firebox openings
- 35,000 Btu/Hr Input (NG)
- 6 oak-style logs

## Step 3 Choose your surround

To bring a finished and polished look to your new insert, you need a matching metal surround to cover the gap between the insert and your existing fireplace opening. Offered in three fixed, non-adjustable sizes and two color options including black and bronze you're sure to find the perfect fit for your space.

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



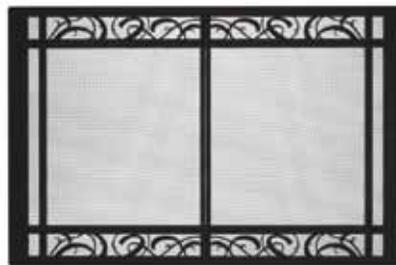
■ Small Surround    □ Medium Surround    □ Large Surround

## Step 4 Finish with a front

Complete your insert with a stylish front, available in two finishes.

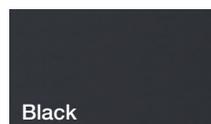


Firescreen

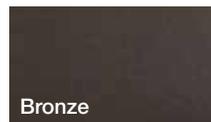


Cabinet

### Front Finishes



Black



Bronze

### Optional Refractory Upgrade



Steel Refractory Kit



Our exclusive, state-of-the-art IntelliFire ignition system reduces gas consumption and thermogenerator wear by providing a pilot flame only when needed. It also supplies a back-up battery system to run the fireplace during a power outage.



**TotalRemote** This remote control effortlessly manages heat output and comfort level. For fireplaces and inserts.

Models: RCTS-MLT-HTL

Features: Hardwired Receiver, Timer Mode, Thermostat Mode, Room Temperature Readout, Flame High/Low, Fan Speed, On/Off



**SmartRemote** An added level of function and convenience in a remote control. For fireplaces, stoves, inserts, and gas logs with or without line power.

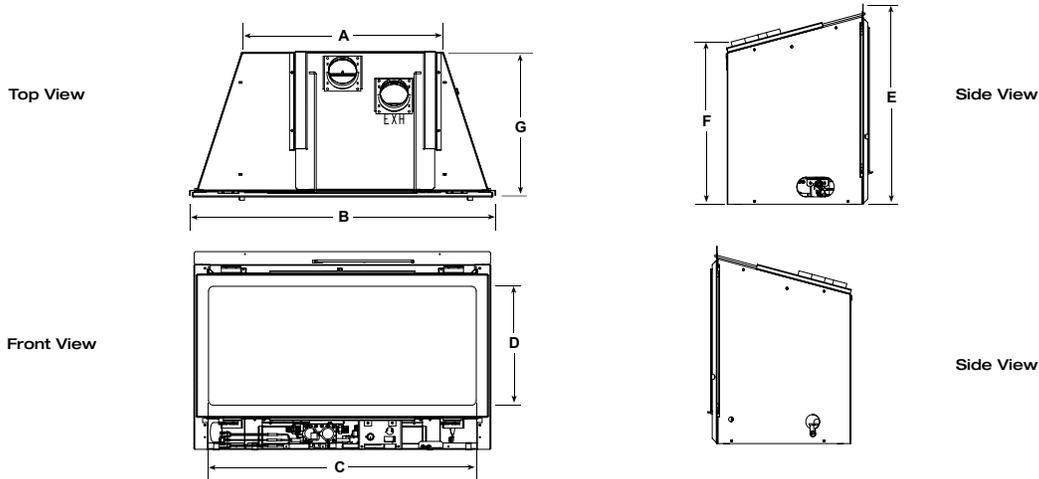
Models: SMART-BATT-HTL, SMART-STAT-HTL

Features: Battery-Powered or Hardwired Receiver, Timer Mode, Thermostat Mode, Room Temperature Readout, On/Off

# 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	33-1/4	23-1/2	24	24	22-3/4	15-1/8	15-1/8	31-5/8 x 15-3/4	35,000 - 26,000
NDI30	30-1/2	29-1/4	20-1/4	20-1/2	20-1/2	19-1/8	14-5/8	13-7/8	27-1/2 x 12-7/8	32,000 - 25,000

Minimum firebox openings are for D surrounds. For all other surrounds, add 1-3/8" to the minimum height and width and 7/8" to the depth.



MODEL	A	B	C	D	E	F	G
NDI35	23-1/2	34-5/8	31-5/8	15-3/4	24	21-1/8	15-7/8
NDI30	20-1/4	30-1/2	27-1/2	12-7/8	20-1/2	17-5/8	14-5/8

## Models Available

MODEL	BTU/HR INPUT(NG)	OPENING SIZE	VENTING	IGNITION SYSTEM	FUEL
NDI35	35,000 - 26,000	33-1/4 x 22-3/4	Direct Vent	IntelliFire or Standing Pilot	NG (standard) / LP*
NDI30	32,000 - 25,000	29-1/4 x 19-1/8	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

**heatilator**  
The first name in fireplaces

a brand of  
Hearth & Home Technologies Inc.®

1915 West Saunders Street  
Mt. Pleasant, Iowa 52641  
800-927-6841 | heatilator.com

## Limited Lifetime Warranty†

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

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. †For full warranty details go to heatilator.com.

HTL-1060U-0910

