

Gas Inserts for fireplaces



Convenience and Value Combined

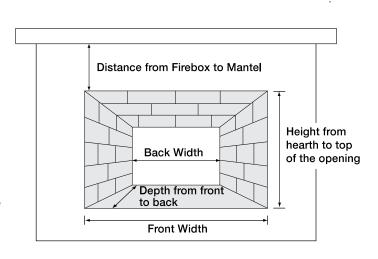
Heatilator gas inserts feature advanced technology with the IntelliFire ignition system and controls. The unique front and finish options highlight the realistic and beautiful fire with large flames. These airtight and energy efficient gas metal inserts offer comfort and convenience along with a level 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

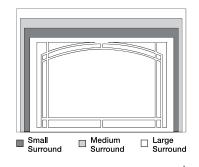
Step 3 Choose your surround

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"

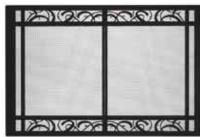


Step 4 Finish with a front

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

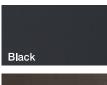


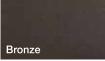
Firescreen



Cabinet

Front Finishes





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

Temperature Readout, On/Off

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.

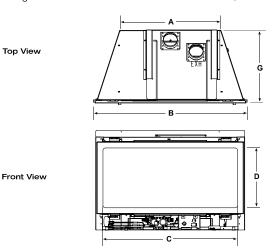
Models: SMART-BATT-HTL, SMART-STAT-HTL

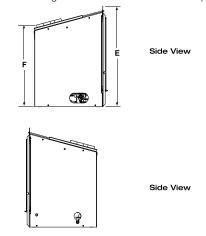
Features: Battery-Powered or Hardwired Receiver,
Timer Mode, Thermostat Mode, Room

Technical Specifications

	FRONT WIDTH		BACK WIDTH		HEIGHT		DEPTH			BTU/HR INPUT
MODEL	UNIT	MINIMUM FIREBOX OPENING	UN I T	MINIMUM FIREBOX OPENING	UN I T	MINIMUM FIREBOX OPENING	UN I T	MINIMUM FIREBOX OPENING	VIEWING AREA	05 000 00 000
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	В	С	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	ND I 35
Steady State	84.1%	78.5%
AFUE	73.2%	73.5%

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

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



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.



