



DESIGNED | *to inspire*

GAS METAL INSERTS
For Fireplaces

GAS METAL INSERTS

Innovative Fireplace Upgrades

Heat & Glo® is the innovative leader in technology, design and safety. These Direct Vent gas inserts continue this pursuit; pushing the boundaries of where fire can go and how it can look.

Enhance an existing fireplace and transform any space. There is a Heat & Glo gas insert for you.



GAS METAL INSERTS



GRAND-I35

The Grand I-35 is the largest Heat & Glo Direct Vent gas insert available. High-efficiency performance and intricate detail add authentic ambiance to larger fireplace openings.

Grand-I35 shown above with arcadia front in new bronze and optional refractory kit.



SUPREME-I30

A compact footprint enables the Supreme-I30 to transform any smaller fireplace into a beautiful, efficient heat source. Dual variable-speed blowers help distribute heat evenly throughout any space.

Supreme-I30 shown above with halston front in new bronze.



COSMO-I35

Reinvigorate a traditional fireplace with this contemporary insert. A reflective black glass interior and a long ribbon of flame deliver unmatched style.

Cosmo-I35 shown above with halo front in black and ceramic stones.



COSMO-I30

The sophisticated design of the Cosmo I-30 carries throughout its linear flame, efficient heat output, and the sleek curve of the Halo front.

Cosmo-I30 shown above with halo front in fog gray and ceramic stones.

A NEW FIREPLACE in 4 Easy Steps

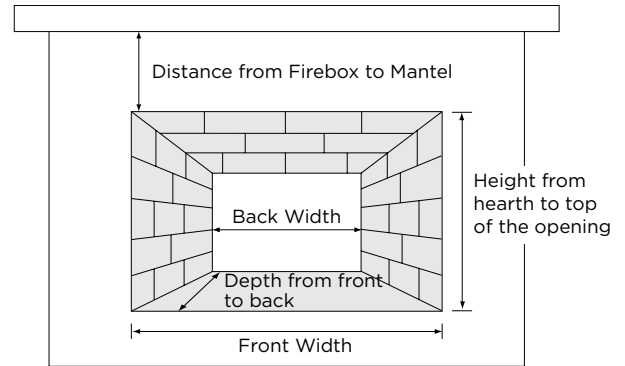
- 1) Measure your existing fireplace
- 2) Choose your insert
- 3) Select a surround
- 4) Customize your insert



GAS METAL INSERTS

STEP 1 MEASURE YOUR EXISTING FIREPLACE

The height, width and depth of the existing fireplace opening are needed to select a properly-sized insert.



STEP 2 CHOOSE 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.



GRAND-I35

- Minimum fireplace opening: 22-3/4" high
- Ideal size for larger fireplaces
- Up to 35,000 BTUs
- 7 oak-style logs with glowing embers



SUPREME-I30

- Minimum fireplace opening: 19-1/8" high
- Ideal size for smaller fireplaces
- Up to 32,000 BTUs
- 6 oak-style logs with glowing embers



COSMO-I35

- Minimum fireplace opening: 22-3/4" high
- Ideal size for larger fireplaces
- Up to 28,000 BTUs
- Customize with glass media or ceramic stones



COSMO-I30

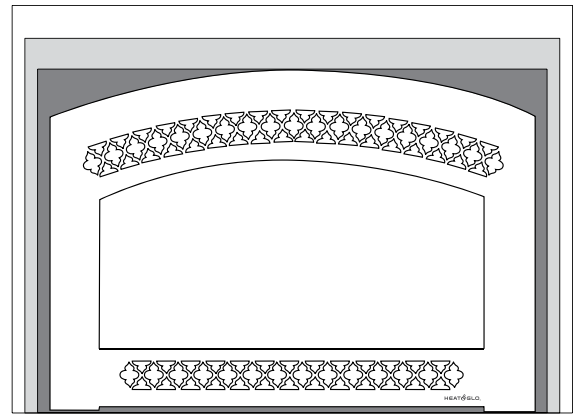
- Minimum fireplace opening: 19-1/8" high
- Ideal size for smaller fireplaces
- Up to 23,000 BTUs
- Customize with glass media or ceramic stones

GAS METAL INSERTS

STEP 3 CHOOSE YOUR SURROUND

Surrounds remove the gap between the fireplace insert and existing fireplace opening. Three sizes and three colors—black, graphite and new bronze—help accent your décor.

SURROUND	GRAND-I35	SUPREME-I30	COSMO-I35	COSMO-I30
Small	42" x 29"	40" x 27"	42" x 29"	40" x 27"
Medium	44" x 32"	42" x 30"	44" x 32"	42" x 30"
Large	48" x 32"	44" x 32"	48" x 32"	44" x 32"



■ SMALL SURROUND ■ MEDIUM SURROUND □ LARGE SURROUND

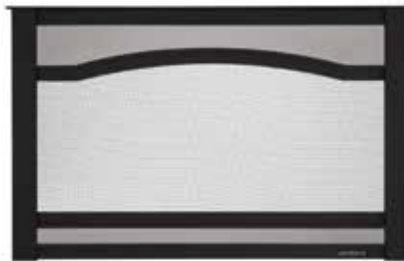
STEP 4 CUSTOMIZE YOUR INSERT*

Make it your own. Select a front and termination cap to complete your dramatic look.

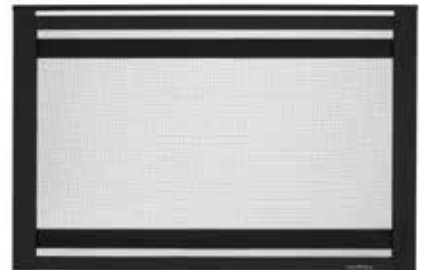
FRONTS & DOORS



Halston (BK, NB, GT)



Arcadia (BK, NB, GT)



Folio (BK, NB, GT)



Chateau (BK, NB, GT)



Halo (BK, GY)
(For use with Cosmo inserts only)



Black (BK)



New Bronze (NB)



Graphite (GT)



Fog Gray (GY)

*Please note that there is a significant difference in fan air circulation between the various fronts. The halo and arcadia fronts limit the perceived fan air circulation, but the heat is still stripped from the insert providing efficient use of the heat.

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

GAS METAL INSERTS

ADDITIONAL OPTIONS

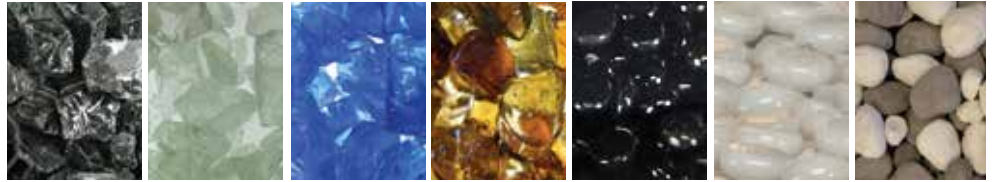
Elevate your style with additional options. Textured brick interiors, modern glass media or river rock-style stones all help deliver bold design statements in any space.

REFRACTORY UPGRADE



Brick Refractory Kit
(For use with Grand/Supreme inserts only)

COSMO MEDIA OPTIONS



Black Glass Crystal Glass Cobalt Glass Amber Glass Black Glass Beads White Glass Beads Ceramic Fiber Stones

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 about Direct Vent Technology, scan the code to the right with your smartphone, or visit heatnglo.com.



CONTROLS

Heat & Glo gas inserts are available with either standing pilot ignitions, or the IntelliFire™ Plus Ignition System. Both can be outfitted with an on/off switch located on the surrounds. For complete comfort, select a wireless remote control.

INTELLIFIRE PLUS IGNITION SYSTEM & WIRELESS CONTROLS



The IntelliFire™ Plus Ignition System (IPI Plus) is an advanced intermittent pilot ignition system with memory settings and a programmable wireless control. IPI Plus constantly monitors ignition, ensures safe functioning and conserves up to \$10/month in energy costs.

To learn more about IntelliFire Technology, scan the code to the right with your smartphone, or visit heatnglo.com.



INTELLIFIRE PLUS RC300 The RC300 incorporates an LCD screen, intuitive menus and large control buttons. This wireless control offers flexibility to either mount on the wall or use as a remote.

MODEL: RC300-HNG

FEATURES: Auto Battery Backup, Pilot Activation, On/Off, 5 Step Flame Height, Fan Speed (Auxiliary 1), Two Additional Auxiliary Functions, Room Temperature Readout, Thermostat Mode, Timer Mode, Child Lock, Wall Docking Station



INTELLIFIRE PLUS RC200 Quickly and easily control your fire—this control performs as a remote or mounted on the wall.

Model: RC200-HNG

Features: Auto Battery Backup, Pilot Activation, On/Off, 5 Step Flame Height, Fan Speed, Child Lock, Wall Docking Station



INTELLIFIRE PLUS RC100 The RC100 is designed for sleek placement on a wall. Flip the switch and relax around a beautiful fire.

Model: RC100-HNG

Features: On/Off

STANDING PILOT CONTROLS



TOTALREMOTE This remote control effortlessly manages heat output and comfort level.

Models: RCTS-MLT-HNG

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 units with or without line power.

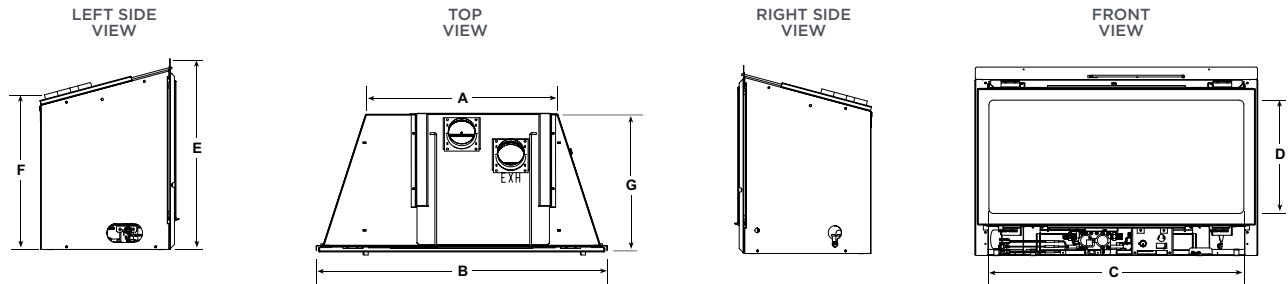
Models: SMART-BATT-HNG, SMART-STAT-HNG

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

GAS METAL INSERT SPECIFICATIONS

MODEL	FRONT WIDTH		BACK WIDTH		HEIGHT		DEPTH		VIEWING AREA	BTU/HOUR INPUT (NG)
	UNIT	MIN. FIREBOX OPENING	UNIT	MIN. FIREBOX OPENING	UNIT	MIN. FIREBOX OPENING	UNIT	MIN. FIREBOX OPENING		
GRAND-I35, COSMO-I35	34-5/8	33-1/4	23-1/2	24	24	22-3/4	15-1/8	15-7/8	31-5/8 x 15-3/4	Grand-I35: 18,500 - 35,000 Cosmo-I35: 15,500 - 28,000
SUPREME-I30, COSMO-I30	30-1/2	29-1/4	20-1/4	20-1/2	20-1/2	19-1/8	13-7/8	14-5/8	27-1/2 x 12-7/8	Supreme-I30: 18,000 - 32,000 Cosmo-I30: 13,500 - 23,000

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



MODEL	A	B	C	D	E	F	G
GRAND-I35, COSMO-I35	23-1/2	34-5/8	31-5/8	15-3/4	24	21-1/8	15-7/8
SUPREME-I30, COSMO-I30	20-1/4	30-1/2	27-1/2	12-7/8	20-1/2	17-5/8	14-5/8

Dimensions above are in inches. Reference dimensions only. We recommend measuring individual units at installation. NOTE: Combustible material should not be installed over the face. Make sure you do NOT cover the decorative door opening.

Refer to installation manual for detailed specifications on installing this product. Heat & Glo reserves the right to update units periodically. The flame and ember appearance may vary based on the type of fuel burned and the venting configuration used. Pictures in this brochure are not a true representation of the fireplace and/or flames.

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	Grand-I35	Supreme-I30	COSMO-I35	COSMO-I30
Steady State	78.5%	84.1%	83.3%	83.3%
AFUE	73.5%	73.2%	73.0%	76.7%

CANADA EFFICIENCIES

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

RATING	Grand-I35	Supreme-I30	COSMO-I35	COSMO-I30
EnerGuide (CSA P.4.1-02)	72.2%	72.7%	72.9%	77.2%

For complete information on this model, please contact us at:

HEAT & GLO

No one builds a better fire

A brand of Hearth & Home Technologies®
7571 215th Street West, Lakeville, MN 55044
Web: heatnglo.com
Phone: (888) 427-3973 (952) 985-6000
E-mail: info@heatnglo.com

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[youtube.com/HeatandGlo](https://www.youtube.com/HeatandGlo)

HNG-1096U-0214

LIMITED LIFETIME WARRANTY*

The strongest in the industry, Heat & Glo provides a limited lifetime warranty on the most important aspects: firebox and heat exchanger.

*For full warranty details, go to www.heatnglo.com.
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.heatnglo.com/fireplacesafety

