



heatilator®  
*The first name in fireplaces*



**Caliber**

direct vent gas fireplaces

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**Cover:** Caliber shown with Phoenix Retreat front in Bronze and optional Weathered Refractory

**Left:** Caliber shown with standard louvers and standard black metal refractory

## A beautiful view of a beautiful fire

An upgrade to the Novus family, the top/rear direct vent Caliber family offers a 22" deep box in a 36" and 42" glass width size. In addition to the large firebox, the Caliber offers a standard steel refractory interior lining, high Btu heat output, Quick-Access glass, removable valve assembly, heater listed, great looking burn and realistic looking log set. Refractory and six decorative fronts available as options to create your own unique look.

- Certified for installation in bedrooms; direct vent models also certified for mobile homes.
- Direct vent available for all sizes. Direct vent models maintain indoor air quality by preventing carbon monoxide, nitrogen dioxide and excess moisture from entering your home.
- Two size options available with front glass width dimensions of 36" and 42".
- Six designer front options available in your choice of lustrous finishes.
- Steel refractory interior lining is standard, with upgraded weathered refractory available.

**IntelliFire Plus**™ The IntelliFire Plus Ignition System is an "intelligent" control system providing energy conservation and the comfort of a roaring fire...all at your fingertips! IntelliFire Plus features intermittent pilot ignition (IPI) allowing you to conserve fuel and money when the fireplace is not in use. Optional constant pilot mode allows you to leave the pilot flame on in cold climates. In addition, the system offers seamless transition from AC to battery backup in a power outage, as well as built-in safety features and memory settings. Lastly, our new family of IntelliFire Plus wireless controls provides stylish and ergonomic controls with the features and benefits homeowners desire.

## Front & Door Options



Modernist (Black, Nickel or Pewter)



Arts & Crafts (Black, Nickel or Pewter)



Phoenix Retreat (Bronze or Pewter)



Black



Bronze



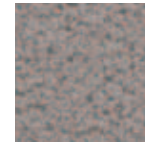
Harbor (Bronze or Pewter)



Jamestown (Black or Pewter)



Contour (Black or Bronze, direct vent models only)



Nickel



Pewter

## Control Options\*

**IntelliFire Plus RC300** is specifically designed for use with our new IntelliFire Plus ignition system. It is easy-to-use, stylish and ergonomic in design. Features an LCD screen, intuitive menus and large buttons. Since it is a wireless control, it has the flexibility for wall placement anywhere in the room, or use as a remote only.

**Model:** RC300-HTL

**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



**IntelliFire Plus RC200** is specifically designed for use with our new IntelliFire Plus ignition system. It is easy-to-use, stylish and ergonomic in design. And, since it is a wireless control, it has the flexibility for wall placement anywhere in the room, or use as a remote only.

**Model:** RC200-HTL

**Features:** Auto Battery Backup, Battery Strength Indicator, Pilot Activation, On/Off, 5 Step Flame Height, Fan Speed, Child Lock



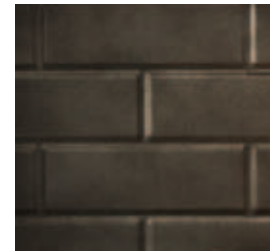
**IntelliFire Plus RC100** features a simple, single mode function and is specifically designed for wall placement ensuring a great fire is just a tap of the switch away.

**Model:** RC100-HTL

**Features:** On/Off



## Refractory Options



Standard Black Metal Traditional Refractory



Weathered Refractory

## Additional Options Not Pictured

- Fan Kit
- Gas Conversion Kits
- Mantels and Surrounds

## Venting

- Direct Vent: DVP pipe & SLP pipe

## Models\* Available

MODEL	BTU/HR INPUT(NG)	OPENING SIZE
CD4236IR-C	16,000 - 30,000	36" (914mm)
CD4842IR-C	18,000 - 35,000	42" (1067mm)

## 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.

## Canada Efficiencies

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

Rating	CD4236IR/ILR-C	CD4842IR/ILR-C
Steady State	81%	83%
AFUE	60%/63%	63%/67%

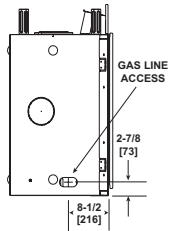
Rating	CD4236IR/ILR-C	CD4842IR/ILR-C
EnerGuide (CSAP.4.1-02)	64%/67%	67%/70%

\*For a complete list of control options, see Heatilator MSRP book.

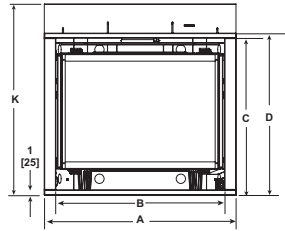
# Caliber Technical Specifications

MODEL	FRONT WIDTH (A)	BACK WIDTH (I)	HEIGHT (H)	DEPTH	VIEWING AREA
CD4236IR-C	41 (1041mm)	28-1/2 (724mm)	39-7/8 (1013mm)	21 (533mm)	36 x 24-3/4
CD4842IR-C	48 (1219mm)	35-1/2 (901mm)	41-7/8 (1064mm)	21 (533mm)	42-1/2 x 26-3/4

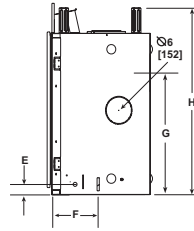
Left Side



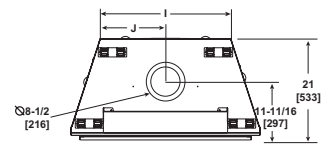
Front



Right Side



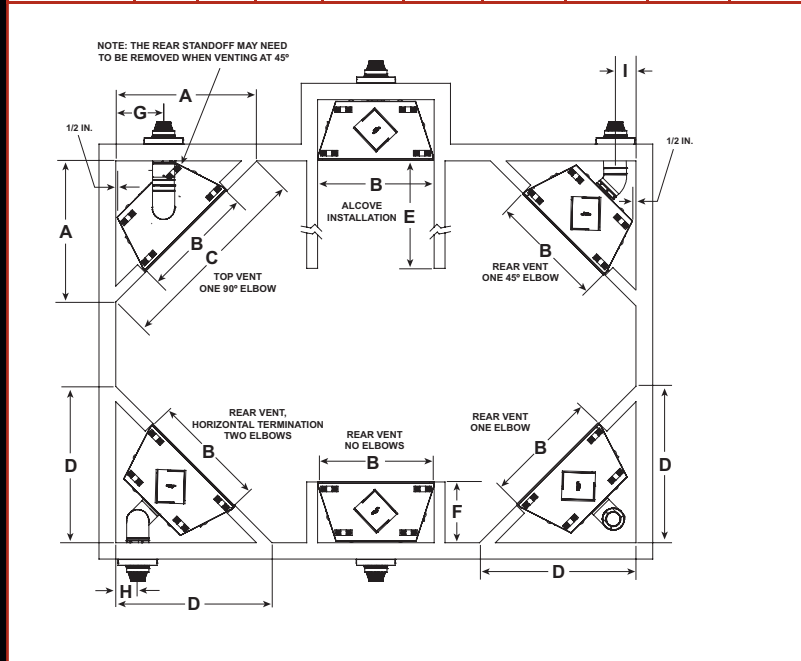
Top



MODEL	A	B	C	D	E	F	G	H	I	J	K
CD4236IR-C	41 [1041]	36-1/8 [918]	33-1/2 [851]	34-5/8 [879]	2-1/4 [57]	9-11/16 [246]	26-7/8 [683]	39-7/8 [1013]	28-1/2 [724]	14-1/4 [362]	40-7/8 [1038]
CD4842IR-C	48 [1219]	43-1/8 [1096]	34-3/8 [873]	36-5/8 [930]	2-3/8 [60]	9-15/16 [252]	28-7/8 [734]	41-7/8 [1064]	35-1/2 [901]	17-3/4 [451]	42-7/8 [1089]

## Clearances

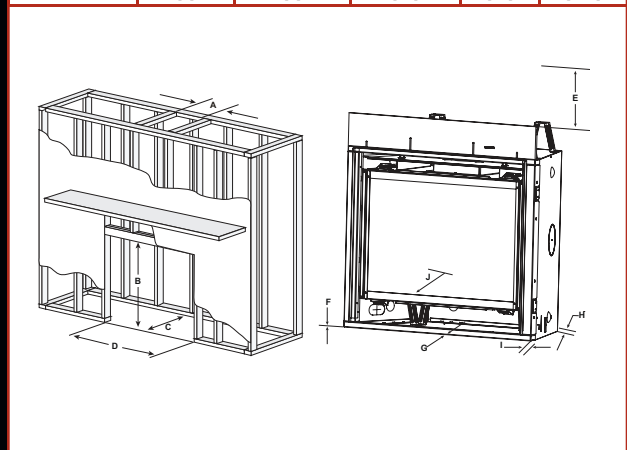
MODEL	A	B	C	D	E	F	G	H	I
CD4236IR-C	51 [1295]	42 [1067]	72 [1829]	56-5/8 [1438]	See Inst. Manual	22 [559]	17-3/4 [451]	8 [203]	6-3/4 [171]
CD4842IR-C	55-7/8 [1419]	49 [1245]	79 [2007]	61-1/2 [1562]	See Inst. Manual	22 [559]	19-3/4 [502]	10 [1064]	10-1/8 [257]



## Framing

MODEL	A ROUGH OPENING (WIDTH)	B ROUGH OPENING (HEIGHT)	C** ROUGH OPENING (DEPTH)	D ROUGH OPENING (WIDTH)	E CLEARANCE TO CEILING
CD4236IR-C	10 [254]	40-1/8 [1019]	22 [559]	42 [1067]	25 [635]
CD4842IR-C	10 [254]	42-1/8 [1019]	22 [559]	49 [1245]	25 [635]

MODEL	F COMBUSTIBLE TO FLOOR	G COMBUSTIBLE FLOORING	H BEHIND APPLIANCE	I SIDES OF APPLI- ANCE	J FRONT OF APPLIANCE
CD4236IR-C	0 [0]	0 [0]	1/2 [13]	1/2 [13]	36 [914]
CD4842IR-C	0 [0]	0 [0]	1/2 [13]	1/2 [13]	36 [914]



The rough framing dimensions shown represent the distance from stud to stud only and do not take into consideration the addition of drywall. Please refer to installation instructions for complete specifications and drawings when installing this product. Go to [heatilator.com](http://heatilator.com) to download.

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](http://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](http://heatilator.com).

Canada

**ENERGUIDE**

Look for the **EnerGuide**  
Gas Fireplace Energy  
Efficiency Rating in this brochure

Based on CSA P.4.1-02

HTL-1012U-0310

