heatilator®
The first name in fireplaces

Caliber
direct vent gas fireplaces

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Vintage Style, *Proven Value*

Caliber gas fireplaces feature a deep steel interior for bold fires and impressive heating power. Engineering advancements deliver high efficiency and easy operation. Create a unique look by pairing designer front and finish options to define any room.

Add proven value and traditional ambiance to more spaces. Experience the Caliber.

Features

- 36" or 42" viewing area
- Four fronts with two finishing options for a unique look
- Multiple venting options provide placement flexibility
- Optional Heat Zone kit routes heated air to other areas of the home

IntelliFire™ Plus Ignition System

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, scan the code with your smartphone, or visit 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, scan the code with your smartphone, or visit heatilator.com.

Options

Fronts & Doors

Simon
(Black)

Arts & Crafts
(Black or Bronze)

Phoenix Retreat
(Black or Bronze)

Jamestown
(Black)

Contour
(Black or Bronze)

Front Finishes

Black

Bronze

Controls*

IntelliFire Plus RC300 This remote control is designed to wirelessly control the Caliber. A large LCD screen and simple navigation provide easy operation. The RC300 can also be docked on the wall to mimic a thermostat, or used as a remote.

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 This remote control is designed to wirelessly control the Caliber. The RC200 can also be docked on the wall to mimic a thermostat, or used as a remote.

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 This wall switch is designed exclusively for Heatilator fireplaces with the IntelliFire ignition system.

Model: RC100-HTL

Features: On/Off

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

Refractories

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.

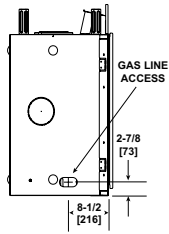| Rating	CD4236IR/ILR-C	CD4842IR/ILR-C
Steady State	81%	83%
AFUE	60%/63%	63%/67%

Canada Efficiencies

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

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

Technical Specifications

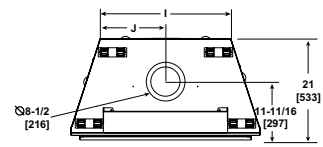| MODEL	FRONT WIDTH (A)	BACK WIDTH (I)	HEIGHT (H)	DEPTH	VIEWING AREA
CD4236IR-C	41 [1041]	28-1/2 [724]	39-7/8 [1013]	21 [533]	35 x 24-1/8
CD4842IR-C	48 [1219]	35-1/2 [901]	41-7/8 [1064]	21 [533]	42 x 26-1/8

Left Side

GAS LINE ACCESS

2-7/8 [73]

8-1/2 [216]

Front

K

1 [25]

C D

E

B

A

Right Side

⌀6 [152]

H

G

E

F

Top

J

I

21 [533]

11-11/16 [297]

⌀8-1/2 [216]
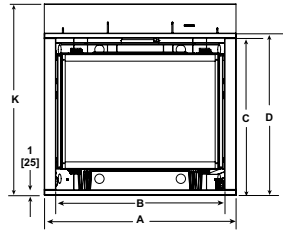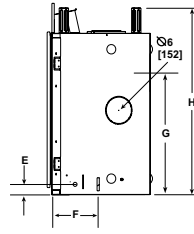
| MODEL	A	B	C	D	E	F	G	H	I	J	K
CD4236IR-C	41 [1041]	36-1/8 [918]	33-1/2 [851]	34-5/8 [879]	2-1/4 [57]	9-11/16 [246]	26-7/8 [683]	39-7/8 [1013]	28-1/2 [724]	14-1/4 [362]	40-7/8 [1038]
CD4842IR-C	48 [1219]	43-1/8 [1096]	34-3/8 [873]	36-5/8 [930]	2-3/8 [60]	9-15/16 [252]	28-7/8 [734]	41-7/8 [1064]	35-1/2 [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]

NOTE: THE REAR STANDOFF MAY NEED TO BE REMOVED WHEN VENTING AT 45°

1/2 IN.

G A

A B C

TOP VENT ONE 90° ELBOW

B

ALCOVE INSTALLATION E

I

1/2 IN.

B C

REAR VENT ONE 45° ELBOW

D

REAR VENT, HORIZONTAL TERMINATION TWO ELBOWS

B

REAR VENT NO ELBOWS

B

REAR VENT ONE ELBOW

B

D

F

H D

D
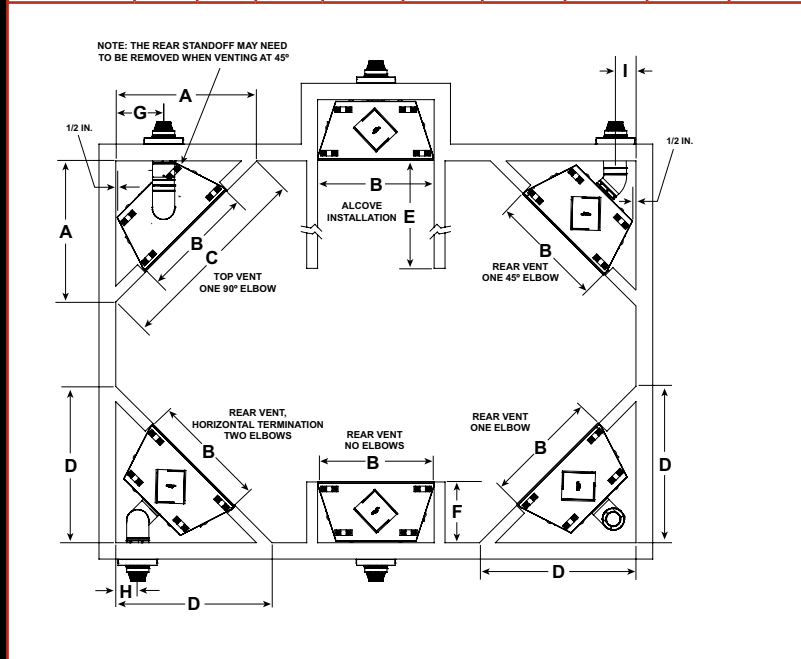
Framing

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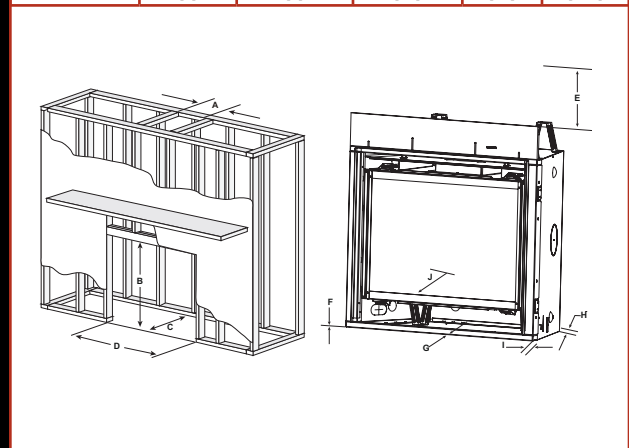
The rough framing dimensions shown represent the distance from stud to stud only and do not take into consideration the addition of drywall. Please refer to installation instructions for complete specifications and drawings when installing this product. Go to heatilator.com to download.

heatilator®
The first name in fireplaces

a brand of
Hearth & Home Technologies®

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youtube.com/HeatilatorFireplaces

HTL-1012U-0613

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.

*For full warranty details go to 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 glass and other surfaces get extremely HOT and can cause severe burns if touched. Do not remove the protective safety screen from the front of the glass. Keep a safe distance away. To learn more visit www.heatilator.com/fireplacesafety

Canada
ENERGUIDE

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

Based on CSA P.4.1-02

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