

MONTIGO®

# DELRAY SQUARE

DELRAY / THE ART OF FIREPLACES

DRSQ38NI

DRSQ38NI-2

DRSQ42NI

DRSQ42NI-2

DRSQ46NI

DRSQ46NI-2



DELRAY / SINGLE SIDED

## Combustible facing

Our unique firebox design gives the capability for installing a combustible wood facing right down to the glass opening

# The DelRay Square Universal Burner

A revolutionary burner system,  
creating endless opportunities

## Versatility

We have developed a burner system that is not only convertible from natural gas to propane, but can switch from traditional to contemporary burner media without changing the burner system.

Media kits such as logsets and contemporary scenes must be ordered along with the unit.

# DEL

## TRADITIONAL LOGSETS

Hand painted to perfection

Each logset is designed to work with the universal burner system that ensures a realistic flame pattern that fills the firebox.

All logsets come standard with a black coal firebed and glowing ember media.



BIRCH  
LGSI4



DRIFTWOOD  
LGSDW4



SPLIT OAK  
LGSSO4



## Trim Kits

For uneven and ledgestone finishing, we developed a slim finishing kit that fits directly to the fireplace frame to conceal the finished edge. These kits are adjustable and can cover finishing depths up to 2"

## Make it your own

Pair any traditional logset or contemporary scene with any of our seven liners to create a vision that's completely yours.

Go even further and customize with a special coal or glass media bed.

# RAY

### CONTEMPORARY SCENES

*Modern design at its best*

Our contemporary scenes have been designed to create the best possible environment for tall, robust flames and pair beautifully with any room.

All contemporary scenes come standard with glass media, rocks, ceramic chips, and glowing ember media.



WINTER  
CSW46



TWILIGHT  
CST46



BEACH  
CSB46

## Features

Easily convert from contemporary to traditional looks while using the same burner

Meets requirements for efficiency rebates

Field propane convertible

Convertible to 4/7

Convertible to co-linear

Mobile home compatible



# DELRAY

SQUARE

## CONTEMPORARY & TRADITIONAL

DELRAY / FROM MINIMALIST TO INDULGENCE

### DRSQ38 DRSQ38-2

SINGLE SIDED  
DIRECT VENT

#### QUICK DIMENSIONS

	DRSQ38	
	UNIT	FRAM.
F.WIDTH	38	40
B.WIDTH	20 <sup>3</sup> / <sub>8</sub>	40
HEIGHT	38	44 <sup>7</sup> / <sub>16</sub>
DEPTH	16 <sup>1</sup> / <sub>2</sub>	18
VIEWING	33 <sup>11</sup> / <sub>16</sub> x 22 <sup>7</sup> / <sub>8</sub>	

#### DELRAY FULL LOAD SQUARE

##### Standard

Concealed universal burner

Multi-function remote control

Remote Hi-Lo flame control

Remote controlled fans

Invisimesh screen

Battery backup

Halogen downlighting

##### Options

Heat management

Adjustable trim kit

Traditional logsets

Contemporary scenes

Traditional and contemporary liners

Propane conversion kit

Speckled stones, glass media

#### DELRAY BASIC SQUARE

##### Standard

Concealed universal burner

Manual Hi-Lo flame control

##### Options

Heat management

Adjustable trim kit

Remote control

Fans

Invisimesh screen

Traditional and contemporary liners

Propane conversion kit

Battery backup

Traditional logsets

Contemporary scenes

Speckled stones, glass media



#### BTU LISTING

DRSQ38NI / 20,500  
DRSQ38LI / 16,500

DRSQ38NI-2 / 24,000  
DRSQ38LI-2 / 19,500

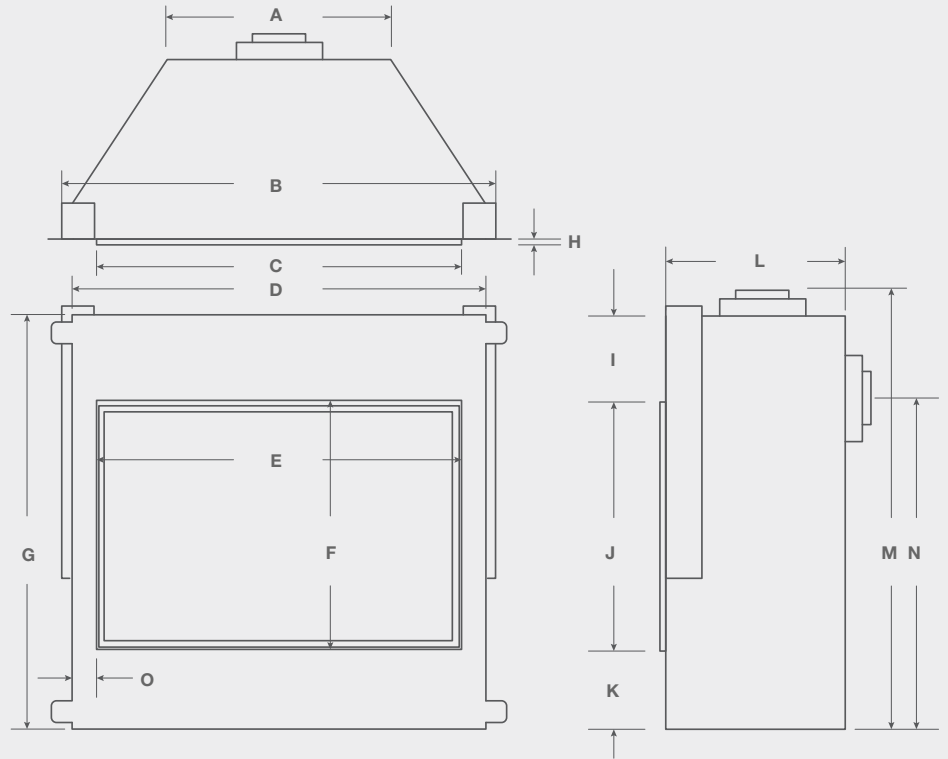
#### EFFICIENCY

DRSQ38NI / 63% P.4. 1-15  
DRSQ38LI / 61% P.4. 1-15

DRSQ38NI-2 / 64% P.4. 1-15  
DRSQ38LI-2 / 61% P.4. 1-15



## DELRAY SQUARE DIMENSIONS



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
DRSQ38	20 <sup>3</sup> / <sub>4</sub>	39 <sup>1</sup> / <sub>16</sub>	33 <sup>3</sup> / <sub>4</sub>	38	33 <sup>1</sup> / <sub>16</sub>	22 <sup>7</sup> / <sub>8</sub>	38	1/2	8 <sup>3</sup> / <sub>4</sub>	22 <sup>1</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>4</sub>	16 <sup>1</sup> / <sub>2</sub>	40 <sup>5</sup> / <sub>16</sub>	30 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>8</sub>



DELRAY / SQUARE / DRSQ38NI-2 / TWILIGHT SCENE



DELRAY / SQUARE / DRSQ38NI-2 / WINTER SCENE

OPTIONS & FEATURES



REMOTE<sup>A</sup>  
RX200\*\*



WALL REMOTE<sup>†</sup>  
REC1493



DOWNLIGHTING<sup>A</sup>



TRADITIONAL  
LOGETS  
LGS\*\*38



CONTEMPORARY  
SCENES  
CS\*38



TRIM KIT  
DRSQT\*\*\*

LINERS



GREY  
HERRINGBONE  
DRSQBK38GH



GREY  
LEDGESTONE  
DRSQBK38GL



ASH FLUTED  
DRSQBK38AF



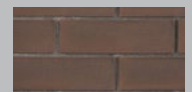
BLACK GLASS  
RBGDRSQ38



VINTAGE BRICK  
DRSQBK38VB



TAN BRICK  
DRSQBK38TB



RED BRICK  
DRSQBK38RB

<sup>A</sup> Standard on DRSQ38NI-2  
<sup>†</sup> Optional on DRSQ38NI-2 only



# DELRAY

SQUARE

## MAKE A STATEMENT

DRSQ42NI  
DRSQ42NI-2  
DRSQ46NI  
DRSQ46NI-2

SINGLE SIDED  
DIRECT VENT

### DELRAY FULL LOAD SQUARE

### DELRAY BASIC SQUARE

#### Standard

- Concealed universal burner
- Multi-function remote control
- Remote Hi-Lo flame control
- Remote controlled fans
- Invisimesh screen
- Battery backup
- Halogen downlighting

#### Options

- Heat management
- Adjustable trim kit
- Traditional logsets
- Contemporary scenes
- Traditional and contemporary liners
- Propane conversion kit
- Speckled stones, glass media

#### Standard

- Concealed universal burner
- Manual Hi-Lo flame control

#### Options

- Heat management
- Adjustable trim kit
- Remote control
- Fans
- Invisimesh screen
- Traditional and contemporary liners
- Propane conversion kit
- Battery backup
- Traditional logsets
- Contemporary scenes
- Speckled stones, glass media

#### QUICK DIMENSIONS

	DRSQ42		DRSQ46	
	UNIT	FRAM.	UNIT	FRAM.
F.WIDTH	42	45	46	49
B.WIDTH	20 <sup>3</sup> / <sub>8</sub>	45	22 <sup>3</sup> / <sub>8</sub>	49
HEIGHT	43 <sup>3</sup> / <sub>16</sub>	51	47 <sup>3</sup> / <sub>16</sub>	55
DEPTH	19 <sup>1</sup> / <sub>2</sub>	22	21	22
VIEWING	37 <sup>1</sup> / <sub>16</sub> x 26 <sup>7</sup> / <sub>8</sub>		41 <sup>1</sup> / <sub>16</sub> x 30 <sup>7</sup> / <sub>8</sub>	

#### BTU LISTING

DRSQ42NI / 32,500	DRSQ42NI-2 / 32,500
DRSQ42LI / 27,000	DRSQ42LI-2 / 27,000
DRSQ46NI / 40,000	DRSQ46NI-2 / 40,000
DRSQ46LI / 34,000	DRSQ46LI-2 / 34,000

#### EFFICIENCY

DRSQ42NI / 63.1% P.4. 1-15	DRSQ42NI-2 / 63.1% P.4. 1-15
DRSQ42LI / 63% P.4. 1-15	DRSQ42LI-2 / 63% P.4. 1-15
DRSQ46NI / 64.1% P.4. 1-15	DRSQ46NI-2 / 64.1% P.4. 1-15
DRSQ46LI / 64.7% P.4. 1-15	DRSQ46LI-2 / 64.7% P.4. 1-15



## Features

Easily convert from contemporary to traditional looks while using the same burner

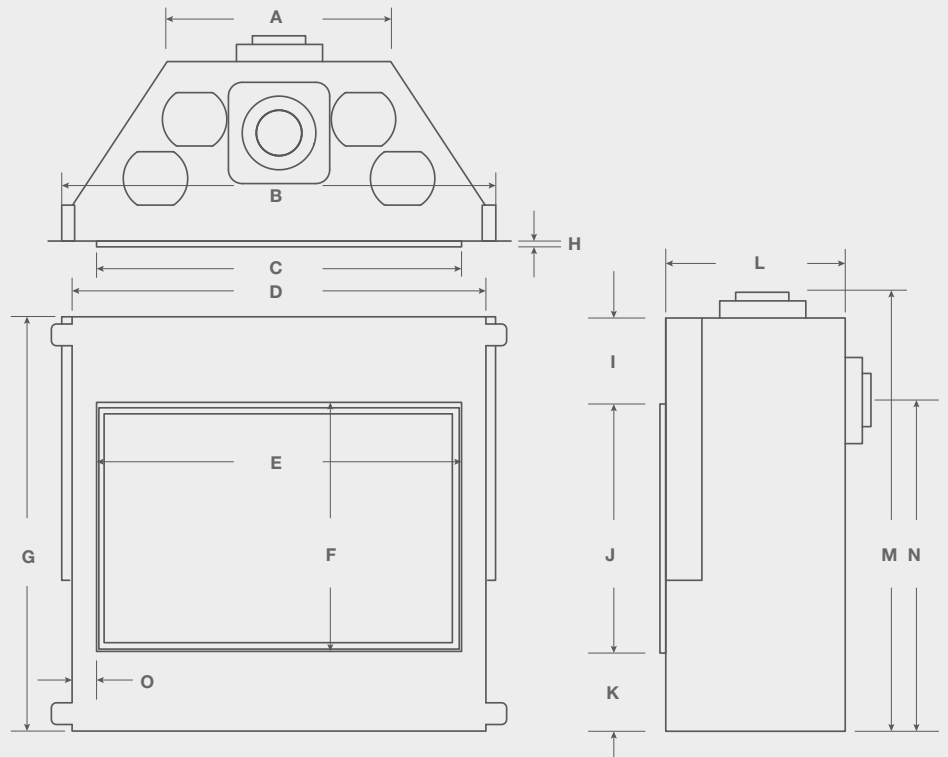
Meets requirements for efficiency rebates

Field propane convertible

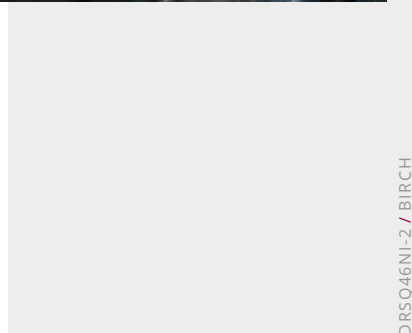
Mobile home compatible

DELRAY / SQUARE / DRSQ46NI-2 / SPLIT OAK

## DELRAY SQUARE DIMENSIONS



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
DRSQ42	20 <sup>5</sup> / <sub>8</sub>	43 <sup>1</sup> / <sub>16</sub>	37 <sup>3</sup> / <sub>4</sub>	42	37 <sup>1</sup> / <sub>16</sub>	26 <sup>7</sup> / <sub>8</sub>	43 <sup>3</sup> / <sub>16</sub>	1/2	9	26 <sup>15</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>4</sub>	19 <sup>1</sup> / <sub>2</sub>	45	34 <sup>9</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>8</sub>
DRSQ46	22 <sup>3</sup> / <sub>4</sub>	47 <sup>15</sup> / <sub>16</sub>	41 <sup>3</sup> / <sub>4</sub>	46	41 <sup>1</sup> / <sub>16</sub>	30 <sup>7</sup> / <sub>8</sub>	47 <sup>3</sup> / <sub>16</sub>	1/2	8 <sup>1</sup> / <sub>16</sub>	30 <sup>15</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>4</sub>	21	49 <sup>1</sup> / <sub>16</sub>	38 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>8</sub>



DELRAY / SQUARE / DRSQ46NI-2 / BIRCH



REMOTE<sup>Δ</sup>  
RX200\*\*



WALL REMOTE<sup>†</sup>  
REC1493



DOWNLIGHTING<sup>Δ</sup>



TRADITIONAL  
LOGETS  
LGS\*\*



CONTEMPORARY  
SCENES  
CS\*



TRIM KIT  
DRSQT\*\*.\*

<sup>Δ</sup> Standard on DRSQ\*\*NI-2  
<sup>†</sup> Optional on DRSQ\*\*NI-2 only

OPTIONS & FEATURES



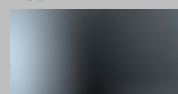
GREY  
HERRINGBONE  
DRSQBK\*\*GH



GREY  
LEDGESTONE  
DRSQBK\*\*GL



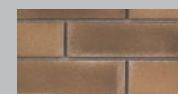
ASH FLUTED  
DRSQBK\*\*AF



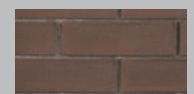
BLACK GLASS  
RBGDRSQ\*\*



VINTAGE BRICK  
DRSQBK\*\*VB



TAN BRICK  
DRSQBK\*\*TB



RED BRICK  
DRSQBK\*\*RB

LINERS

# Cool Wall Advantage

Diverting heat away from the wall, keeping your TV or artwork safe



## TV kits include

Louver

Plenum

Collars

Requires flex venting

## TV KIT CODES

36" WALL KIT / HDKPD36

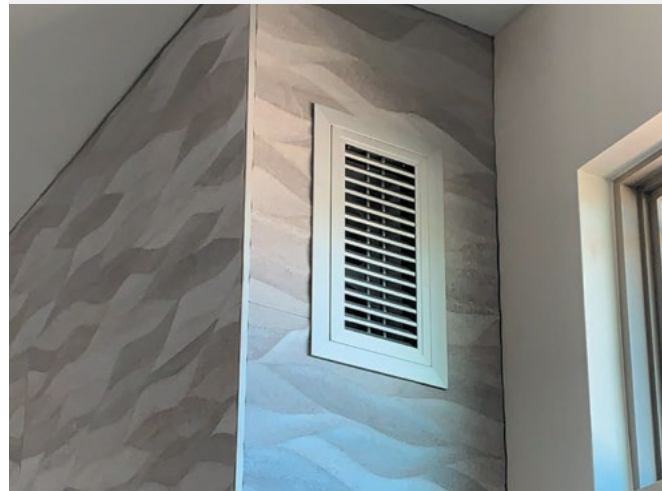
48" WALL KIT / HDKPD48

MONTIGO / COOL WALL ADVANTAGE / SIDEWALL / HORIZONTAL



Cool Wall Advantage TV and sidewall kit plenums are finished with aluminum and are ready to match any interior with your choice of high temperature paint.

MONTIGO / COOL WALL ADVANTAGE / SIDEWALL / VERTICAL



## Sidewall kits include

2 Louvers

2 Plenums

Collars

Requires flex venting

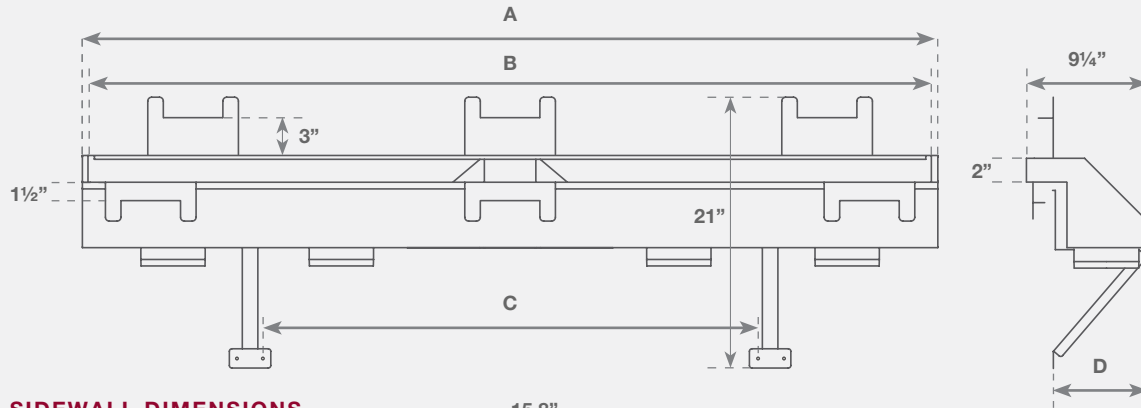
## SIDEWALL KIT CODES

HORIZONTAL WALL KIT / HDKSD

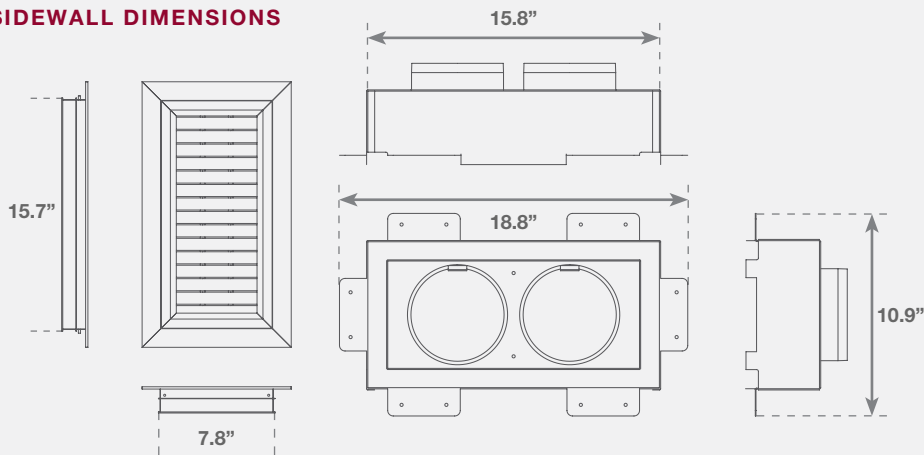
VERTICAL WALL KIT / HDKSDV



## COOL WALL KIT DIMENSIONS



## SIDEWALL DIMENSIONS



	A	B	C	D
36" TV Kit	39 <sup>15</sup> / <sub>16</sub>	38 <sup>7</sup> / <sub>8</sub>	N/A	7 <sup>1</sup> / <sub>16</sub>
48" TV Kit	51 <sup>7</sup> / <sub>8</sub>	50 <sup>7</sup> / <sub>8</sub>	30 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>16</sub>



### 170°F / 76°C Heat Vent

Heat is diverted through the Cool Wall Advantage kit, safely bypassing the space above the fireplace.

### 100°F / 37°C Cool Wall†

Wall temperature is cool, creating an area safer for mounting a TV, or hanging artwork. Wood can even be used as a facing material when using the Cool Wall kit or by simply opening up the venting ports.‡

### 510°F / 265°C Glass

Reduced glass temperature, combined with the provided screen creates a safe viewing area.

† 100°F wall temperature is taken at 12" above glass opening.

‡ See manual for restrictions on facing materials





DELRAY / SQUARE / DRSQ46NI-2 / WINTER SCENE / REFLECTIVE BLACK GLASS

DELRAY / SQUARE / DRSQ38NI-2 / SPLIT OAK LOGSET / TAN BRICK



# Unit Specifications

## Icon Legend

AVAILABLE +

NOT AVAILABLE -

DEDICATED ◊

STANDARD ○

	BTU Natural Gas	BTU Liquid Propane	Venting	Clearance Top - Top Vent	Clearance Rear - Top Vent	Clearance Sides	Clearance Back	Clearance Floor	Clearance Mantel	Front Viewing Area	Front Glass Type	Standard Media	Invisimesh Screen	Powervent	Remote Control	Fans	Uplighting	Downlighting
DRSQ38*I-2	24,000	19,500	5"/8" <sup>△</sup>	21	17	0	1½	0	6	33 <sup>1</sup> / <sub>16</sub> X 22 <sup>7</sup> / <sub>8</sub>	Borosilicate	n/a	○	+	○	○	-	○
DRSQ38*I	20,500	16,500	5"/8" △	21	17	0	1½	0	6	33 <sup>1</sup> / <sub>16</sub> X 22 <sup>7</sup> / <sub>8</sub>	Borosilicate	n/a	+	+	+	+	-	-
DRSQ42*I-2	32,500	27,000	5"/8"	28	28	½	1½	0	10	37 <sup>1</sup> / <sub>16</sub> X 26 <sup>7</sup> / <sub>8</sub>	Borosilicate	n/a	○	+	○	○	-	○
DRSQ42*I	32,500	27,000	5"/8"	28	28	½	1½	0	10	37 <sup>1</sup> / <sub>16</sub> X 26 <sup>7</sup> / <sub>8</sub>	Borosilicate	n/a	+	+	+	+	-	-
DRSQ46*I-2	40,000	34,000	5"/8"	35	35	½	1	0	10	41 <sup>1</sup> / <sub>16</sub> X 30 <sup>7</sup> / <sub>8</sub>	Borosilicate	n/a	○	+	○	○	-	○
DRSQ46*I	40,000	34,000	5"/8"	35	35	½	1	0	10	41 <sup>1</sup> / <sub>16</sub> X 30 <sup>7</sup> / <sub>8</sub>	Borosilicate	n/a	+	+	+	+	-	-

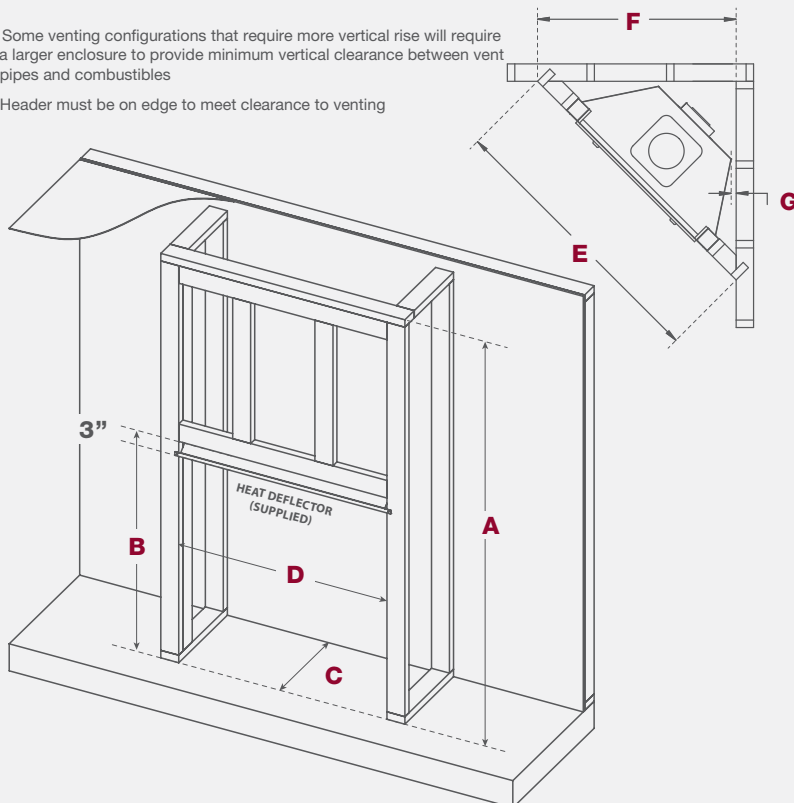
△Can be reduced to 4"7"

## DELRAY SQUARE FRAMING (MINIMUM DIMENSIONS)

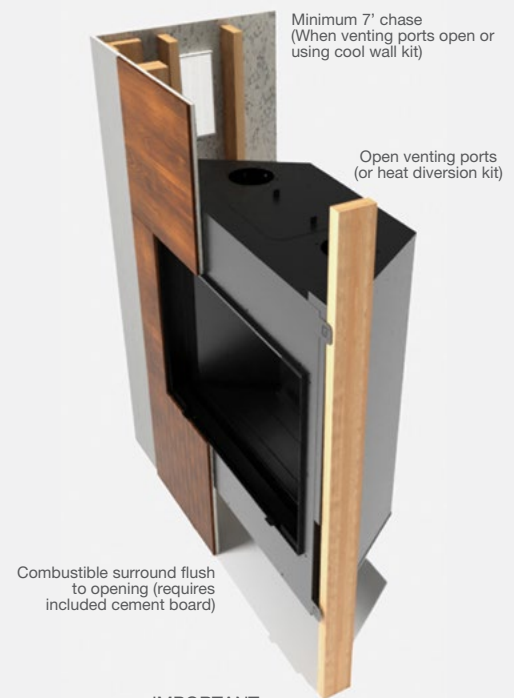
	A*	B	C	D	E	F	G
DRSQ38	62 <sup>1</sup> / <sub>8</sub>	44 <sup>7</sup> / <sub>16</sub>	18	40 <sup>3</sup> / <sub>16</sub>	59 <sup>1</sup> / <sub>4</sub>	41 <sup>7</sup> / <sub>8</sub>	2
DRSQ42	72	51	21	45	62 <sup>7</sup> / <sub>16</sub>	44 <sup>1</sup> / <sub>8</sub>	1
DRSQ46	84	55	22	49	67 <sup>3</sup> / <sub>8</sub>	47 <sup>5</sup> / <sub>8</sub>	1

\* Some venting configurations that require more vertical rise will require a larger enclosure to provide minimum vertical clearance between vent pipes and combustibles

Header must be on edge to meet clearance to venting



## DELRAY SQUARE WOOD FACING



### IMPORTANT

Leaving the venting ports open requires a minimum chase height of 7' and a chase opening (see below for sizes)

- DRSQ38  
Minimum 100<sup>2</sup> inches opening
- DRSQ42  
Minimum 120<sup>2</sup> inches opening
- DRSQ46  
Minimum 140<sup>2</sup> inches opening



VINTAGE BROWN BRICK  
DRSQBK\*\*VB

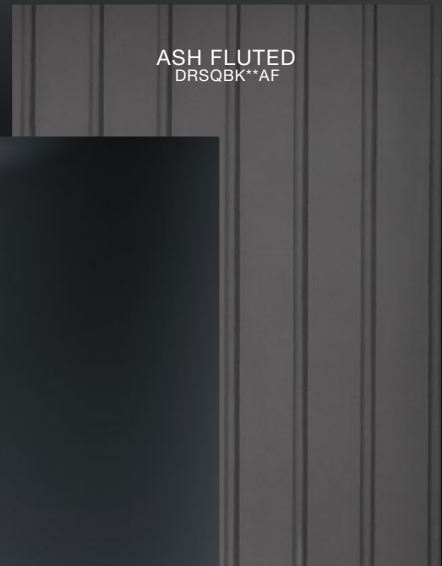
TAN BRICK  
DRSQBK\*\*TB

RED BRICK  
DRSQBK\*\*RB

# LINERS



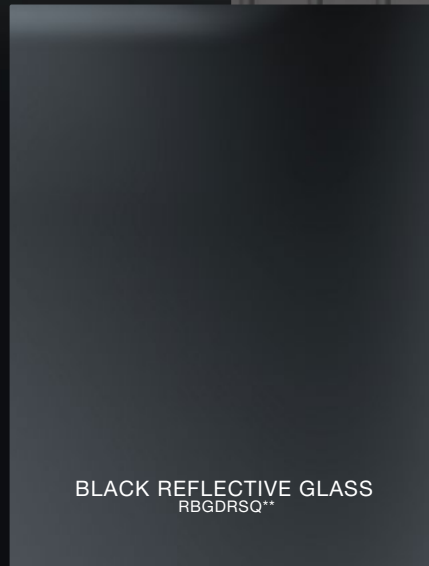
GREY LEDGESTONE  
DRSQBK\*\*GL



ASH FLUTED  
DRSQBK\*\*AF



GREY HERRINGBONE  
DRSQBK\*\*GH



BLACK REFLECTIVE GLASS  
RBGDRSQ\*\*



SPECKLED STONES  
RR\*\*\*SS

COPPER  
HW1143

AMBER  
HW1261

ICE  
HW1157

GLACIER  
HW1219B

PLATINUM  
HW1144

ALABASTER  
HW1260

OBSIDIAN  
HW1113

ONYX  
HW1259

# MEDIA

FROST  
HW1112

QUARTZ  
HW1106

EBONY  
HW1091

COALS  
HW1265, HW1266



## 1976: The Days Before Gas Fireplaces

In 1976, Montigo president and founder, Dan Binzer, started installing zero-clearance wood burning fireplaces for local builders in Vancouver, BC. Over the years, demand grew for a gas alternative, and Dan engineered and manufactured the first ever sandpan logset. The logset was installed in a zero-clearance wood burning fireplaces shell, resulting in one of the first zero-clearance gas fireplaces on the market.

## 1985: Gas Fireplace Manufacturing Begins

Demand for gas grew rapidly, especially among multi-unit developments so Dan Binzer started a company called Canadian Heating that would offer full service design, engineering and manufacturing for gas fireplaces. Under the Montigo brand, Canadian Heating began manufacturing and selling a wide selection of zero-clearance gas fireplaces throughout Canada and in 1985 development began for the latest and greatest in gas fireplace technology – direct venting.

## 1994: Manufacturing Excellence is Achieved

Development and advancement of the gas fireplace continued over the years with continual developments to improve the efficiency of the fireplaces and perfected manufacturing processes to deliver an optimum fireplace each and every time – even for completely custom units.

## Present: Leading the Way with Modern Fireplace Design

As one of the first to bring a linear designed fireplace to market, Montigo now offers the largest selection of linear fireplaces demanded by designers, architects and homeowners wanting to create a modern and contemporary space and homeowners wanting to create a modern and contemporary space.

### **WARNING**

Some materials used in the manufacturing process of this product can expose you to Benzene which is known in the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

for more inspiration go to  
[www.montigo.com](http://www.montigo.com)

**MONTIGO**<sup>®</sup>  
the art of **fireplaces**



## Our Guarantee

Montigo<sup>®</sup> stands behind the craftsmanship and durability of our products by providing a 15 year warranty on the burner and firebox in all our residential fireplaces.



Printed in Canada

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