

# MONTIGO® DELRAY SQUARE

DELRAY / THE ART OF FIREPLACES

DRSQ38NI

DRSQ38NI-2

DRSQ42NI

DRSQ42NI-2

DRSQ46NI

DRSQ46NI-2



DELRAY / SINGLE SIDED

# DELRAY

SQUARE

## 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.

### Combustible facing

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

### 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".



## Invisimesh Screen

Full load DelRay units feature the Invisimesh screen, a micro-woven steel mesh with the same tensile strength as our standard screens, creating a safety barrier that's practically invisible.



## 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.



## WATCH IT BURN

### DELRAY SQUARE 38 VIDEO



Scan the QR code to see the DelRay Square 38 burning with 9 media sets and 7 liners.

DELRAY SQUARE  
38 MEDIA SHOWN  
BELOW



## WATCH IT BURN

### DELRAY SQUARE 42 VIDEO



Scan the QR code to see the DelRay Square 42 burning with 9 media sets and 7 liners.

DELRAY SQUARE  
42 MEDIA SHOWN  
BELOW





WINTER  
CSW46

BEACH  
CSB46

TWILIGHT  
CST46

**WATCH IT BURN**  
DELRAY SQUARE 46 VIDEO



Scan the QR code to see the DelRay Square 46 burning with 9 media sets and 7 liners.

DELRAY SQUARE 46 MEDIA SHOWN ABOVE

DELRAY / SQUARE / DRSQ42NI-2 / ICE FIREGLASS



DELRAY / SQUARE / DRSQ42NI-2 / TWILIGHT

## 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.



## 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 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

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>	

#### BTU LISTING

DRSQ38NI / 20,500  
DRSQ38LI / 16,500

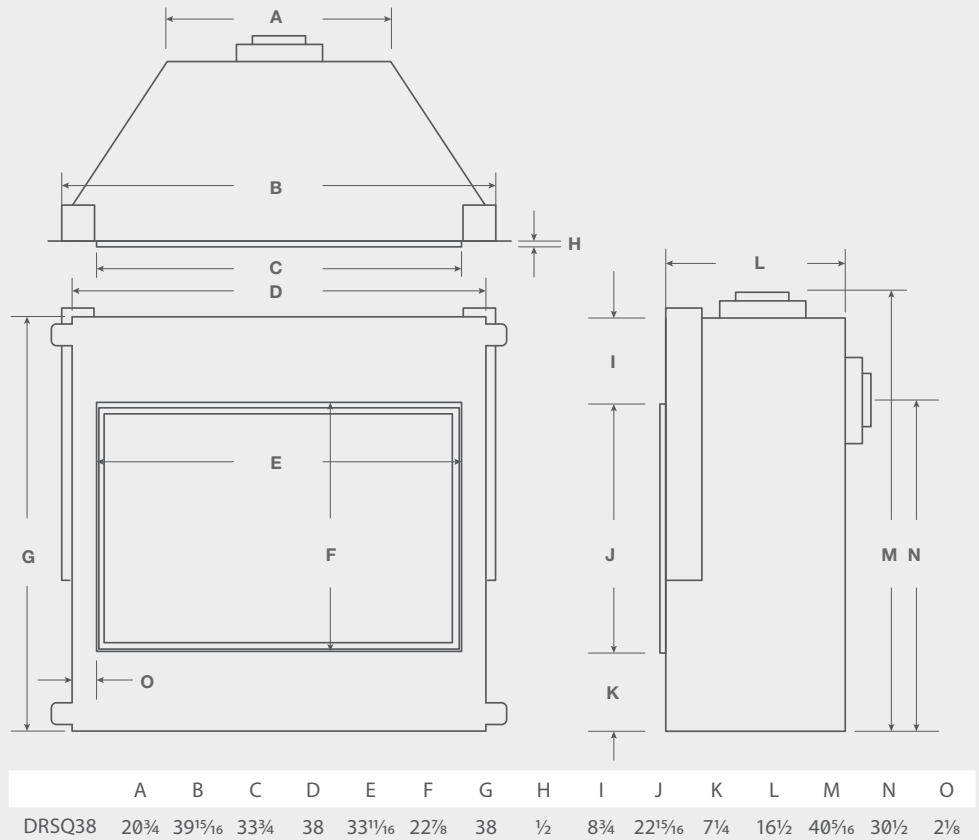
DRSQ38NI-2 / 24,000  
DRSQ38LI-2 / 19,500

#### 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



DELRAY / SQUARE / DRSQ38NI-2 / TWILIGHT SCENE



DELRAY / SQUARE / DRSQ38NI-2 / WINTER SCENE



REMOTE<sup>Δ</sup>  
RX200\*\*



WALL REMOTE<sup>†</sup>  
REC1493



DOWNLIGHTING<sup>Δ</sup>



TRADITIONAL  
LOGETS  
LGS\*\*38



CONTEMPORARY  
SCENES  
CS\*38



TRIM KIT  
DRSQT\*\*.\*



GREY  
HERRINGBONE  
DRSQBK38GH



GREY  
LEDGESTONE  
DRSQBK38GL



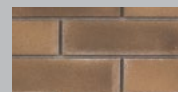
ASH FLUTED  
DRSQBK38AF



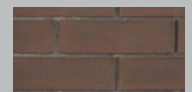
BLACK GLASS  
RBGDRSQ38



VINTAGE BRICK  
DRSQBK38VB



TAN BRICK  
DRSQBK38TB



RED BRICK  
DRSQBK38RB

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

OPTIONS &  
FEATURES

LINERS



DELRAY  
SQUARE

MAKE A  
STATEMENT

DELRAY FULL LOAD  
SQUARE

DELRAY BASIC  
SQUARE

DRSQ42NI  
DRSQ42NI-2  
DRSQ46NI  
DRSQ46NI-2

SINGLE SIDED  
DIRECT VENT

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>8</sub>	51	47 <sup>3</sup> / <sub>8</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>	

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

BTU LISTING

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

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

EFFICIENCY

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

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

## Features

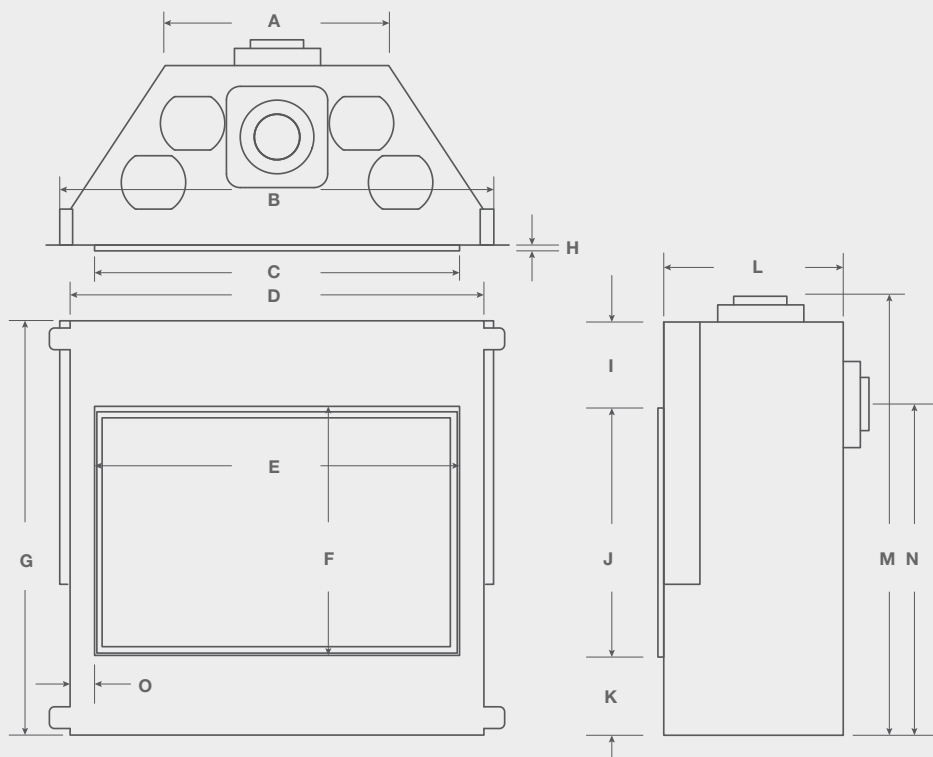
Easily convert from contemporary to traditional looks while using the same burner

Meets requirements for efficiency rebates

Field propane convertible

Mobile home compatible

## DELRAY SQUARE 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>15</sup> / <sub>16</sub>	37 <sup>3</sup> / <sub>4</sub>	42	37 <sup>11</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>11</sup> / <sub>16</sub>	30 <sup>7</sup> / <sub>8</sub>	47 <sup>3</sup> / <sub>16</sub>	1/2	8 <sup>15</sup> / <sub>16</sub>	30 <sup>15</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>4</sub>	21	49 <sup>9</sup> / <sub>16</sub>	38 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>8</sub>

DELRAY / SQUARE / DRSQ46NI-2 / SPLIT OAK

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\*\*\*



GREY  
HERRINGBONE  
DRSQBK\*\*GH



GREY  
LEDGESTONE  
DRSQBK\*\*GL



ASH FLUTED  
DRSQBK\*\*AF



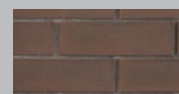
BLACK GLASS  
RBGDRSQ\*\*



VINTAGE BRICK  
DRSQBK\*\*VB



TAN BRICK  
DRSQBK\*\*TB



RED BRICK  
DRSQBK\*\*RB

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

OPTIONS &  
FEATURES

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

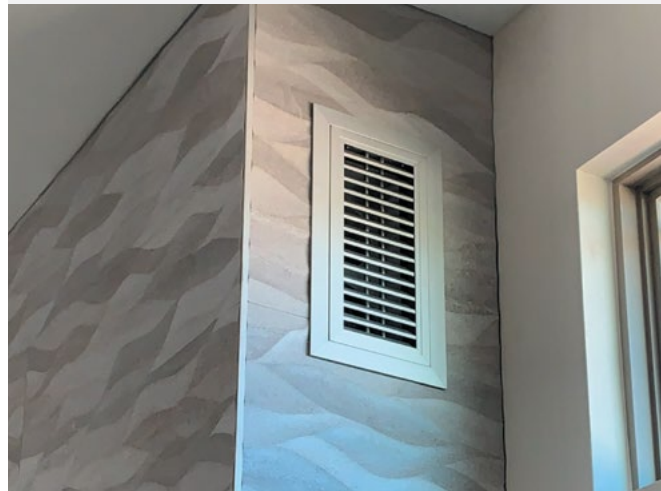
48" WALL KIT / HDKPD48

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

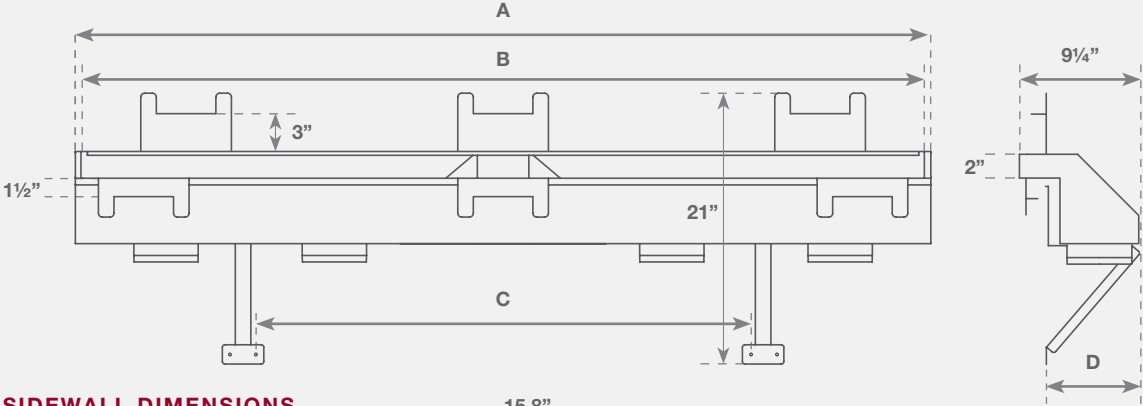
Requires flex venting

## SIDEWALL KIT CODES

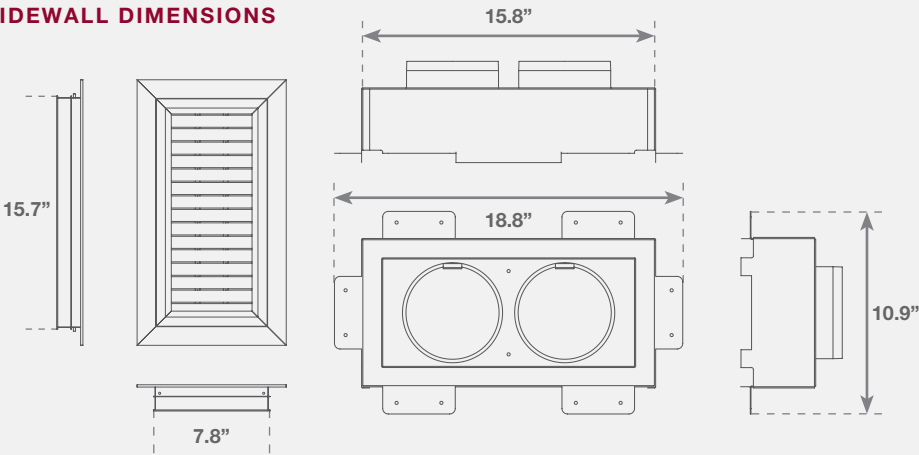
HORIZONTAL WALL KIT / HDKSD

VERTICAL WALL KIT / HDKSVD

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

MONTIGO / COOL WALL ADVANTAGE / TV KIT /





VINTAGE BROWN BRICK  
DRSQBK\*\*VB

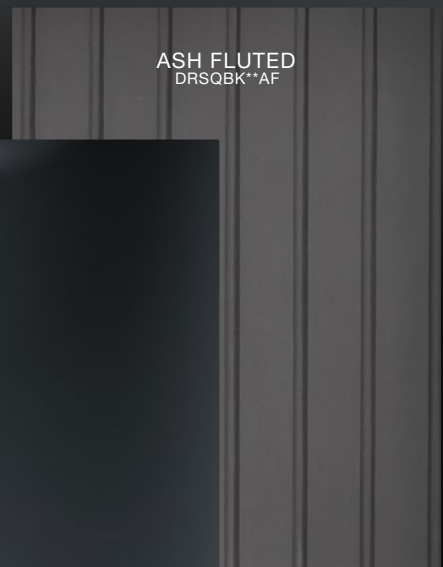
TAN BRICK  
DRSQBK\*\*TB

RED BRICK  
DRSQBK\*\*RB

# LINERS



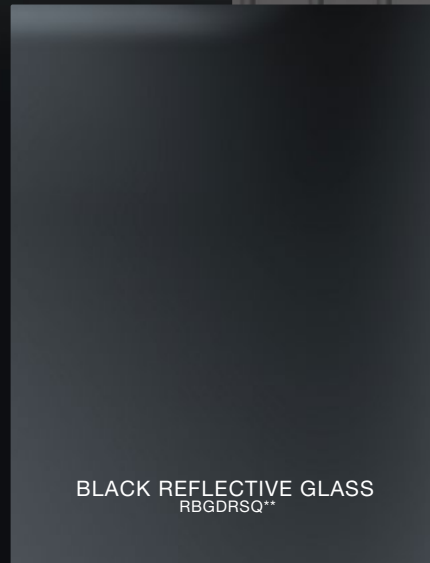
GREY LEDGESTONE  
DRSQBK\*\*GL



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



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

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



MONTIGO

# 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>Δ</sup>	21	17	0	1½	0	6	33 <sup>11</sup> / <sub>16</sub> x 22 <sup>7</sup> / <sub>8</sub>	Borosilicate	n/a	○	+	○	○	-	○
DRSQ38*I	20,500	16,500	5"/8" Δ	21	17	0	1½	0	6	33 <sup>11</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>11</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>11</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>11</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>11</sup> / <sub>16</sub> x 30 <sup>7</sup> / <sub>8</sub>	Borosilicate	n/a	+	+	+	+	-	-

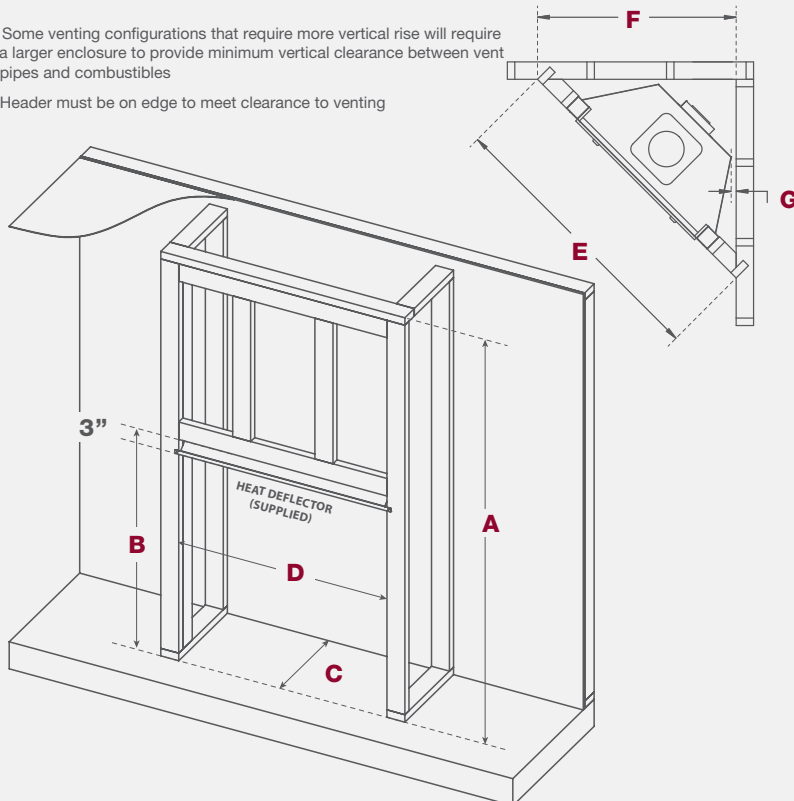
ΔCan be reduced to 4"7"

## DELRAY SQUARE FRAMING (MINIMUM DIMENSIONS)

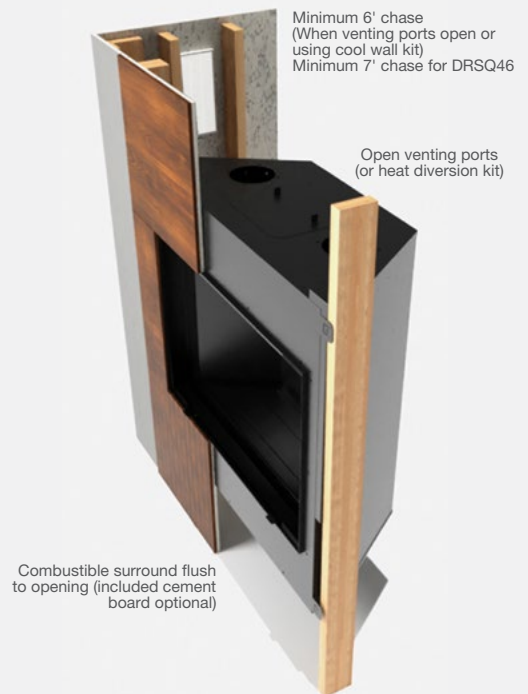
	A*	B	C	D	E	F	G
DRSQ38	62 <sup>1</sup> / <sub>8</sub>	44 <sup>1</sup> / <sub>16</sub>	18	40 <sup>3</sup> / <sub>16</sub>	59 <sup>1</sup> / <sub>4</sub>	41 <sup>7</sup> / <sub>8</sub>	2
DRSQ42	72	51	21	45	62 <sup>7</sup> / <sub>16</sub>	44 <sup>1</sup> / <sub>8</sub>	1
DRSQ46	84	55	22	49	67 <sup>3</sup> / <sub>8</sub>	47 <sup>7</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 6' (7' for DRSQ46) and a chase opening (see below for sizes)

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

## 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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