

# R / RP Series



RP620 with NG flame  
(shown with driftwood and speckled stones)

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

# Redefine Your Home Experience

Enjoy the expanded sense of space and the comfort of a unique modern fireplace.

## Versatility

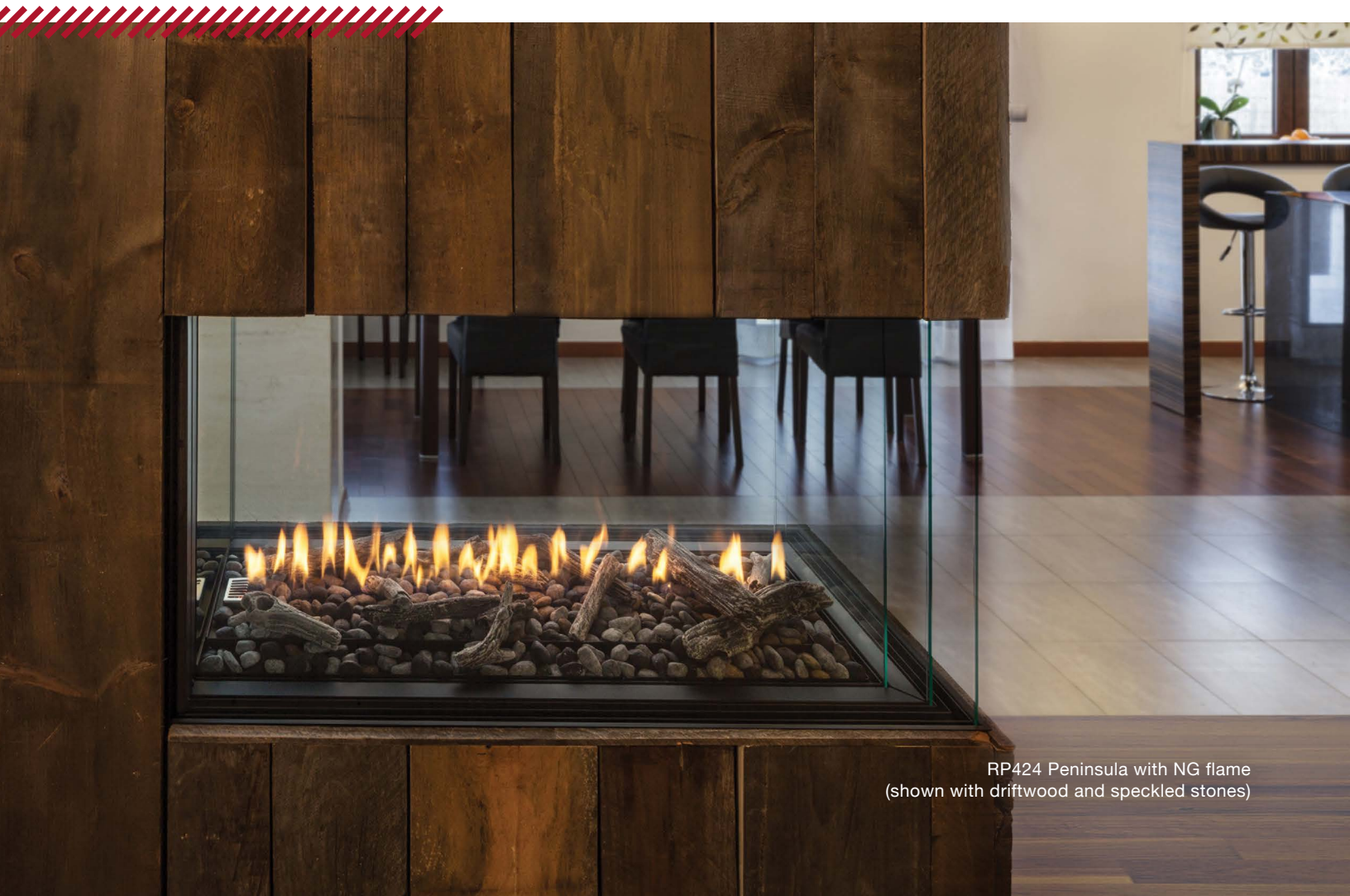
A flame viewing experience unlike any other. From the sleek linear burners of the R Series, to the robust towering flames of the RP424, our catalog offers endless choices in flames across a variety of burner media.

## Technology

Montigo's patented COOL-Pack technology is featured in the RP424, creating a cool-to-the-touch glass surface without a safety screen obstructing your view.

## Our Guarantee

Rest assured our uncompromising quality and long-term reliability is backed by our limited 10-year warranty.



RP424 Peninsula with NG flame  
(shown with driftwood and speckled stones)

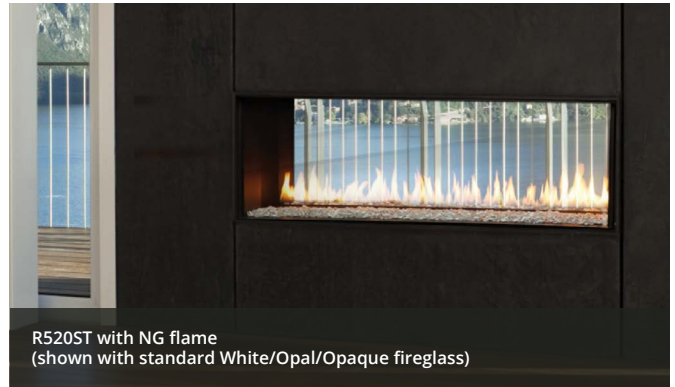


R820 with NG flame  
(shown with standard White/Opal/Opaque fireglass)

## R Series Single Sided

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Balanced design in elegant proportions. The R Series single sided models are power vent dedicated fireplaces, characterized by a generous landscape viewing area and linear burner. The single sided model is available in 5 viewing sizes.



R520ST with NG flame  
(shown with standard White/Opal/Opaque fireglass)

## R Series See Through

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The R Series see through – the standard of excellence in linear fireplace design. The R Series see through model is a two sided fireplace characterized by a landscape viewing area and linear flame. Rock or tile can be installed over the firebox frame for a clean minimalist look. The unit is available in 4 sizes with the option of making it an indoor-outdoor fireplace using our sealing kit.



RP424 Peninsula with NG flame  
(shown with driftwood and speckled stones)

## RP424

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The RP424 Peninsula - Montigo's most advanced residential fireplace with no safety screen required. A power vent dedicated fireplace compatible with the 300-Series exterior vertical or flush louvered power vents. Combustible materials can be installed over the firebox at zero clearance for a clean, frameless appearance.



RP620 with NG flame  
(shown with driftwood and speckled stones)

## RP620

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The RP620 is a single side power vent dedicated fireplace, compatible with the 300-Series flush exterior, vertical or flush louvered power vents. Characterized by the large scale linear firebox of the R Series and the premium options of the P Series. Rock or tile can be installed over the firebox frame for a clean minimalist look.



RP424 Peninsula with NG flame  
(shown with driftwood and speckled stones)



R820 with NG flame  
(shown with Star Ice fireglass)

## Burner Media Accessories - Firestones

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**White/Silver/Opaque** DGB01 (Order Code: HW1082)



**Opal** DGB04 (Order Code: HW1106)



**Frost** DGB10 (Order Code: HW1112)



**Ebony** DGB03 (Order Code: HW1091)



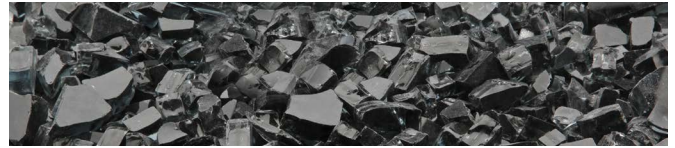
**Ivory** DGB09 (Order Code: HW1111)



**Diamond Glazier** (Order Code: HW1219B)

## Burner Media Accessories - Fireglass

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**Black Ice** DGM21 (Order Code: HW1113)



**Platinum Ice** DGM24 (Order Code: HW1144)



**Copper Ice** DGM23 (Order Code: HW1143)



**Star Ice** DGM25 (Order Code: HW1157)

## Remote Control

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**ON/Off 110V Remote**  
RXM5010

## Burner Media Accessories - Stones & Logs

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**Speckled Stones** (Order Codes: RR\*\*\*SS)



**Driftwood Logset** (Order Code: LG\*\*\*)

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### **R Series Single Sided Features:**

- Frameless design allows for brick or tile installation over the fireplace
- R320/420 convertible 5”/8” top or rear power vent
- R520/720/820 convertible 5”/10” top or rear power vent
- Linear contemporary burner with White/Silver/Opaque firestones
- Unique door design for easy access to firebox
- 100% fail-safe shut-off valve

### **R Series Single Sided Options:**

- Various linear contemporary burner accessories
  - Remote control
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### **R Series See Through Features:**

- Frameless design allows for brick or tile installation over the fireplace
- R320/420ST convertible 5”/8” top or rear power vent
- R520/720/820ST convertible 5”/10” top or rear power vent
- Linear contemporary burner with White/Silver/Opaque firestones
- Unique door design for easy access to firebox
- 100% fail-safe shut-off valve

### **R Series See Through Options:**

- Various linear contemporary burner accessories
  - Remote control
  - Indoor/Outdoor sealing kit for exterior wall installation
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### **RP620 Features:**

- Frameless window design
- Power vent dedicated
- Convertible to top or rear flue vent
- Integrated barrier safety screen
- Compatible with 24VAC home automation systems
- Concealed ribbon burner, reflective black porcelain panels, up-lighting + clear firestones

### **RP620 Options:**

- Driftwood logset
  - Speckled stones
  - Glass media available in a variety of color options
  - Remote control
  - Three choices of Montigo’s 300-series exterior, vertical or flush louvered power vent terminations
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### **RP424PFC Features:**

- Glass barrier that meets safety standards - No mesh screens required
- Frameless window design
- Zero clearance to combustibles, including facing
- In-burner accent lighting
- Reflective firebox liner
- Your choice of speckled stones, firestones, or fireglass
- 5”/8” Venting
- Power vent dedicated
- Convertible to top or rear vent
- Compatible with 24VAC home automation systems

### **RP424PFC Options:**

- Optional driftwood logset available
  - Remote control
  - Three choices of Montigo’s 300-series exterior, vertical or flush louvered power vents
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R520ST with NG flame  
(shown with Indoor-Outdoor sealing kit and standard White/Opal/Opaque fireglass)



R320ST with NG flame  
(shown with standard White/Opal/Opaque fireglass)

## R Series Single Sided Components

	Order Code	Description
<b>Models</b>	R320N-I	Model equipped with Honeywell Hot Surface Ignition [HSI] NG
	R320L-I	Model equipped with Honeywell Hot Surface Ignition [HSI] LP
	R420N-I	Model equipped with Honeywell Hot Surface Ignition [HSI] NG
	R420L-I	Model equipped with Honeywell Hot Surface Ignition [HSI] LP
	R520N-I	Model equipped with Honeywell Hot Surface Ignition [HSI] NG
	R520L-I	Model equipped with Honeywell Hot Surface Ignition [HSI] LP
	R720N-I	Model equipped with Honeywell Hot Surface Ignition [HSI] NG
	R720L-I	Model equipped with Honeywell Hot Surface Ignition [HSI] LP
	R820N-I	Model equipped with Honeywell Hot Surface Ignition [HSI] NG
	R820L-I	Model equipped with Honeywell Hot Surface Ignition [HSI] LP
<b>Standard Media Type</b>	HW1082	White/Silver/Opaque as supplied (3lb bags) (see price pages for quantity)
<b>Wireless Remote Control Kit</b>	RXM5010	Wireless Remote Control Kit - [on/off only]
<b>Optional Media Types</b>	RR500SS	Designer Speckled Stones (for R520)
	RR600SS RR300SS	Designer Speckled Stones (for R820)
	LGS57 LGS58	Driftwood Logset (for R520 and R820 only) (see price pages for quantity)

## R Series See Through Components

	Order Code	Description
<b>Models</b>	R320STN	Model equipped with Honeywell Hot Surface Ignition [HSI] NG
	R320STL	Model equipped with Honeywell Hot Surface Ignition [HSI] LP
	R420STN	Model equipped with Honeywell Hot Surface Ignition [HSI] NG
	R420STL	Model equipped with Honeywell Hot Surface Ignition [HSI] LP
	R520STN	Model equipped with Honeywell Hot Surface Ignition [HSI] NG
	R520STL	Model equipped with Honeywell Hot Surface Ignition [HSI] LP
	R620STN	Model equipped with Honeywell Hot Surface Ignition [HSI] NG
	R620STL	Model equipped with Honeywell Hot Surface Ignition [HSI] LP
<b>Standard Media Type</b>	HW1082	White/Silver/Opaque as supplied (3lb bags) (see price pages for quantity)
<b>Wireless Remote Control Kit</b>	RXM5010	Wireless Remote Control Kit - [on/off only]
<b>Indoor/Outdoor Seal Kit</b>	IOSK3	Indoor/Outdoor Sealing Kit for R320-ST
	IOSK4	Indoor/Outdoor Sealing Kit for R420-ST
	IOSK5	Indoor/Outdoor Sealing Kit for R520-ST
	IOSK6	Indoor/Outdoor Sealing Kit for R620-ST



## RP424 Components

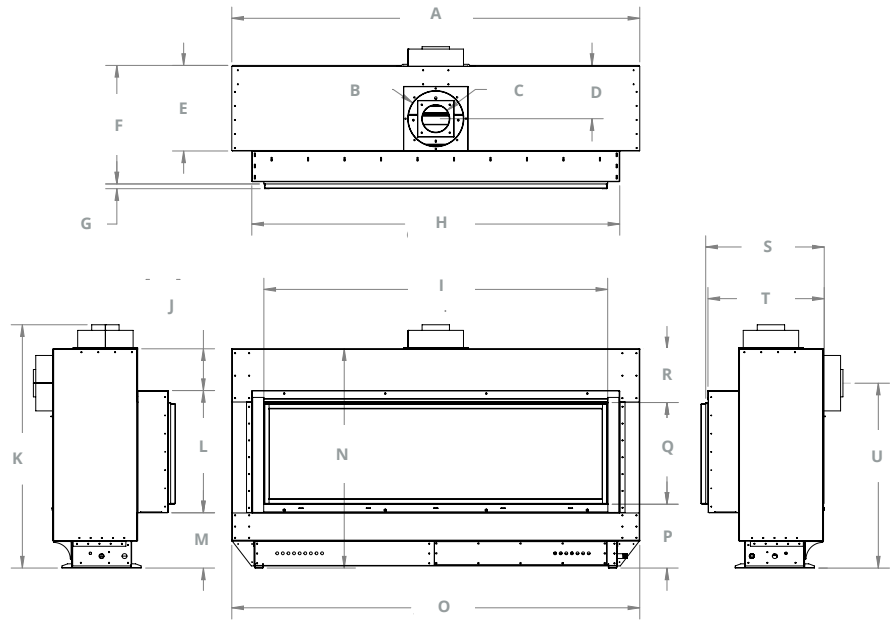
	Order Code	Description
Models	RP424PFN	Model equipped with Honeywell Hot Surface Ignition NG
	RP424PFL	Model equipped with Honeywell Hot Surface Ignition LP
Standard Media Options	Fireglass	See media page for options, 7 bags needed to complete install (Excludes HW1219B)
	Firestones	See media page for options, 7 bags needed to complete install
	Speckled Stones	RR500SS
Optional Media Types	RR450SS	Designer Speckled Stones
	LGSPSeries	Driftwood Logset
Wireless Remote Control Kit	RXM5010	Wireless Remote Control Kit - [on/off only]

## RP620 Components

	Order Code	Description
Models	RP620N	Model equipped with Honeywell Hot Surface Ignition NG
	RP620L	Model equipped with Honeywell Hot Surface Ignition LP
Standard Media Type	HW1106	Opal as supplied, 8 bags needed to complete install
	RR600SS	Designer Speckled Stones
Optional Media Types	LGRP6N	Driftwood Logset - Natural Gas
	LGRP6L	Driftwood Logset - Liquid Propane
Wireless Remote Control Kit	RXM5010	Wireless Remote Control Kit - [on/off only]

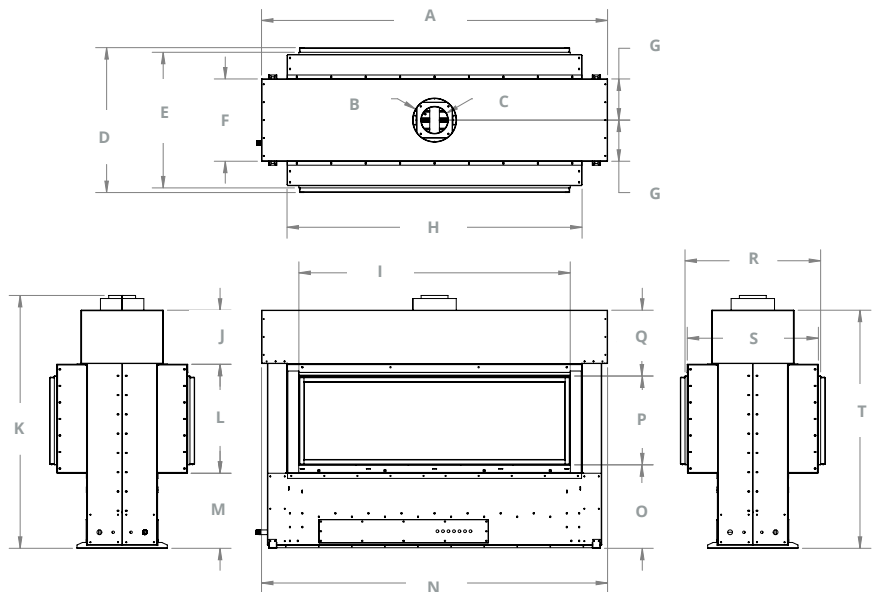
## R Series Single Sided Dimensions

R Series Single Sided					
	R320	R420	R520	R720	R820
A	48 <sup>11/16"</sup>	60 <sup>11/16"</sup>	72 <sup>11/16"</sup>	96 <sup>11/16"</sup>	108 <sup>11/16"</sup>
B	8"	8"	10"	10"	10"
C	5"	5"	5"	5"	5"
D	9 <sup>1/2"</sup>	9 <sup>1/2"</sup>	9 <sup>1/2"</sup>	9 <sup>1/2"</sup>	9 <sup>1/2"</sup>
E	15 <sup>1/4"</sup>	15 <sup>1/4"</sup>	15 <sup>1/4"</sup>	15 <sup>1/4"</sup>	15 <sup>1/4"</sup>
F	21 <sup>1/8"</sup>	21 <sup>1/8"</sup>	21 <sup>1/8"</sup>	21 <sup>1/8"</sup>	21 <sup>1/8"</sup>
G	3/8"	1 <sup>3/16"</sup>	3/8"	1 <sup>1/16"</sup>	1 <sup>3/16"</sup>
H	41 <sup>9/16"</sup>	53 <sup>9/16"</sup>	65 <sup>9/16"</sup>	89 <sup>9/16"</sup>	101 <sup>9/16"</sup>
I	37 <sup>1/4"</sup>	49 <sup>1/4"</sup>	61 <sup>1/4"</sup>	85 <sup>1/4"</sup>	97 <sup>1/4"</sup>
J	7 <sup>7/16"</sup>	7 <sup>7/16"</sup>	7 <sup>7/16"</sup>	7 <sup>7/16"</sup>	7 <sup>7/16"</sup>
K	42 <sup>5/16"</sup>	42 <sup>1/4"</sup>	43 <sup>5/16"</sup>	44 <sup>1/16"</sup>	44 <sup>3/16"</sup>
L	19 <sup>3/4"</sup>	19 <sup>3/4"</sup>	21 <sup>3/4"</sup>	21 <sup>3/4"</sup>	21 <sup>3/4"</sup>
M	10 <sup>13/16"</sup>	10 <sup>13/16"</sup>	9 <sup>13/16"</sup>	10 <sup>13/16"</sup>	10 <sup>13/16"</sup>
N	38 <sup>1/16"</sup>	38 <sup>1/16"</sup>	39 <sup>1/16"</sup>	40 <sup>1/16"</sup>	40 <sup>1/16"</sup>
O	48 <sup>11/16"</sup>	60 <sup>11/16"</sup>	72 <sup>11/16"</sup>	96 <sup>11/16"</sup>	108 <sup>11/16"</sup>
P	12 <sup>3/8"</sup>	12 <sup>3/8"</sup>	11 <sup>3/8"</sup>	12 <sup>3/8"</sup>	12 <sup>3/8"</sup>
Q	16 <sup>1/4"</sup>	16 <sup>1/4"</sup>	18 <sup>3/8"</sup>	18 <sup>3/8"</sup>	18 <sup>3/8"</sup>
R	9 <sup>9/16"</sup>	9 <sup>9/16"</sup>	9 <sup>9/16"</sup>	9 <sup>9/16"</sup>	9 <sup>9/16"</sup>
S	21 <sup>1/8"</sup>	21 <sup>1/8"</sup>	21 <sup>1/8"</sup>	21 <sup>1/8"</sup>	21 <sup>1/8"</sup>
T	20 <sup>9/16"</sup>	20 <sup>11/16"</sup>	20 <sup>11/16"</sup>	20 <sup>11/16"</sup>	20 <sup>11/16"</sup>
U	31 <sup>15/16"</sup>	31 <sup>15/16"</sup>	32 <sup>15/16"</sup>	33 <sup>15/16"</sup>	33 <sup>15/16"</sup>

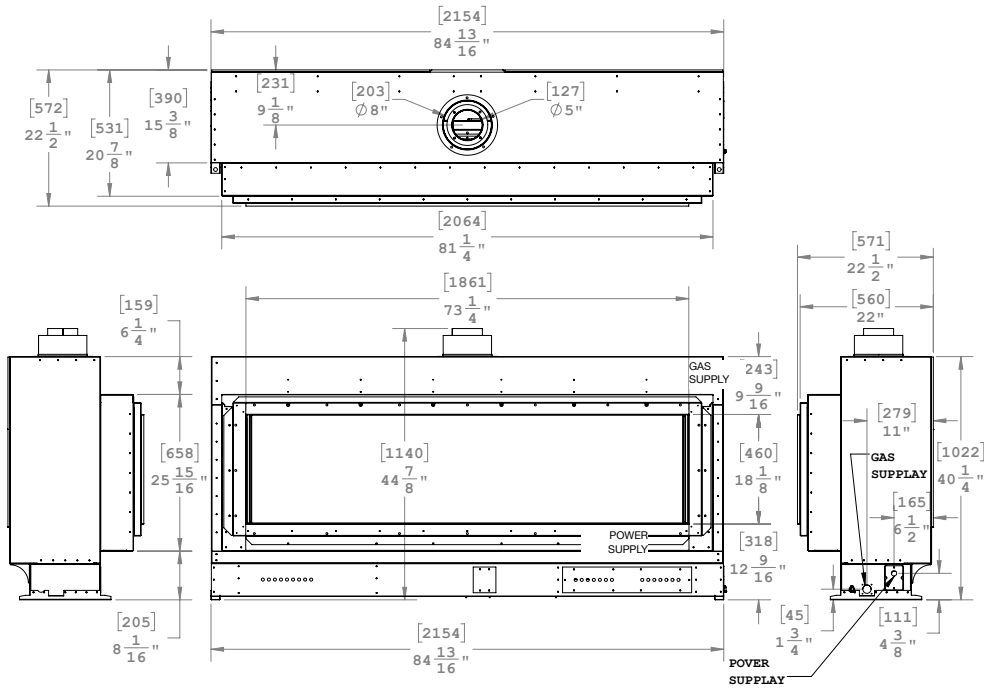


## R Series See Through Dimensions

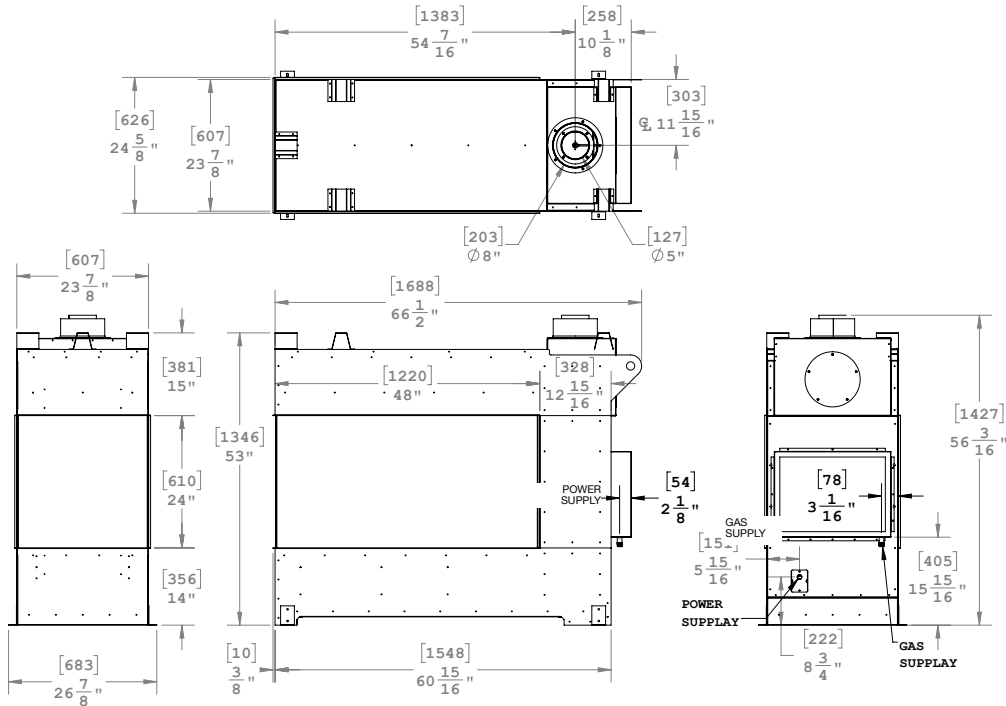
R Series Single Sided				
	R320	R420	R520	R620
A	50 <sup>13/16"</sup>	62 <sup>13/16"</sup>	74 <sup>13/16"</sup>	86 <sup>13/16"</sup>
B	8"	8"	10"	10"
C	5"	5"	5"	5"
D	26 <sup>5/16"</sup>	26 <sup>5/16"</sup>	26 <sup>5/16"</sup>	26 <sup>5/16"</sup>
E	24 <sup>3/8"</sup>	24 <sup>3/8"</sup>	23 <sup>3/4"</sup>	23 <sup>3/4"</sup>
F	14 <sup>15/16"</sup>	14 <sup>15/16"</sup>	14 <sup>15/16"</sup>	14 <sup>15/16"</sup>
G	7 <sup>7/16"</sup>	7 <sup>7/16"</sup>	11 <sup>3/8"</sup>	11 <sup>3/8"</sup>
H	41 <sup>9/16"</sup>	53 <sup>9/16"</sup>	65 <sup>9/16"</sup>	77 <sup>9/16"</sup>
I	31 <sup>1/16"</sup>	49 <sup>1/4"</sup>	61 <sup>1/4"</sup>	73 <sup>3/4"</sup>
J	9 <sup>13/16"</sup>	9 <sup>13/16"</sup>	9 <sup>13/16"</sup>	9 <sup>13/16"</sup>
K	45 <sup>7/8"</sup>	45 <sup>7/8"</sup>	47 <sup>7/8"</sup>	47 <sup>7/8"</sup>
L	19 <sup>3/4"</sup>	19 <sup>3/4"</sup>	21 <sup>3/4"</sup>	21 <sup>3/4"</sup>
M	13 <sup>3/8"</sup>	13 <sup>3/8"</sup>	13 <sup>3/8"</sup>	13 <sup>3/8"</sup>
N	50 <sup>13/16"</sup>	62 <sup>13/16"</sup>	74 <sup>13/16"</sup>	86 <sup>13/16"</sup>
O	15 <sup>9/16"</sup>	15 <sup>1/8"</sup>	15 <sup>1/8"</sup>	15 <sup>1/8"</sup>
P	16 <sup>1/16"</sup>	16 <sup>1/8"</sup>	18 <sup>3/8"</sup>	18 <sup>3/8"</sup>
Q	11 <sup>15/16"</sup>	11 <sup>15/16"</sup>	11 <sup>15/16"</sup>	11 <sup>15/16"</sup>
R	24 <sup>3/8"</sup>	24 <sup>3/8"</sup>	24 <sup>3/8"</sup>	24 <sup>3/8"</sup>
S	23 <sup>13/16"</sup>	23 <sup>13/16"</sup>	23 <sup>13/16"</sup>	23 <sup>13/16"</sup>
T	43 <sup>3/16"</sup>	43 <sup>3/16"</sup>	45 <sup>3/16"</sup>	45 <sup>3/16"</sup>



## RP620 Dimensions



## RP424 Dimensions



# R / RP Series



R420ST with NG flame  
(shown with standard White/Opal/Opaque fireglass)

Consult the owner's manual for complete installation instructions, product dimensions and proper clearances to combustible surfaces prior to installing fireplace. All specifications, framing dimensions, product designs, materials and colors are subject to change without notice. The actual flame pattern and color may vary slightly from the illustrations. Diagrams and illustrations are not to scale. Options & accessories may have associated surcharge.

Available at:

## 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)

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