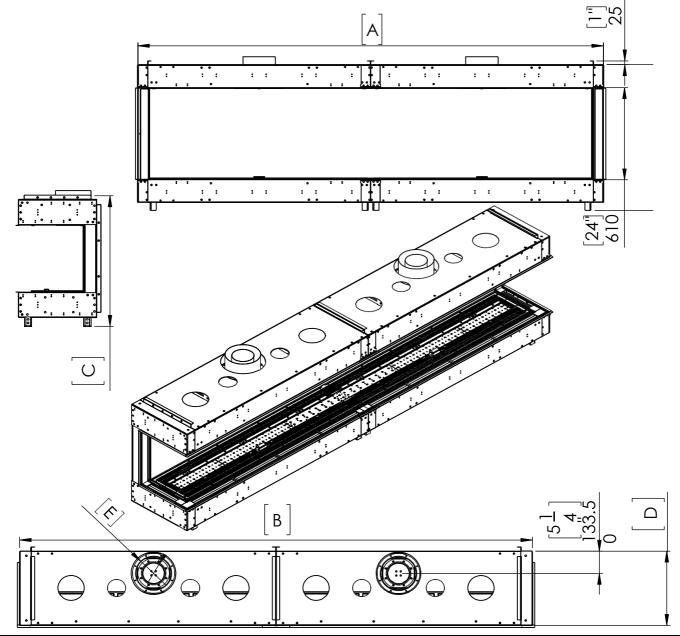


## Flare Long Double Corner Metal Framing High Glass

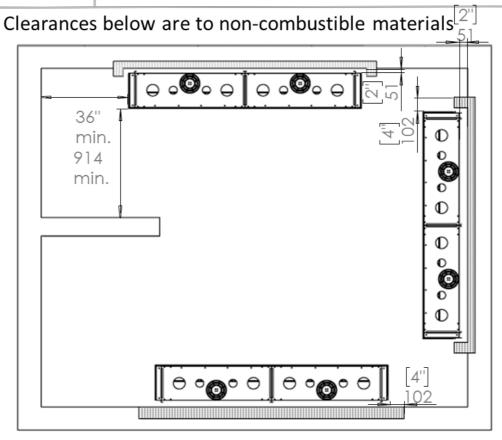
# Fireplace Dimensions



Model	120	140	160	200
A-Inch	114 15/16	134 10/16	159 13/16	193 11/16
B- Inch	115 2/16	134 13/16	160	193 14/16
C-Inch	38 15/16	38 15/16	38 15/16	38 15/16
D-Inch	17 9/16	17 9/16	17 9/16	17 9/16
E- Inch	5x8	5x8	5x8	5x8



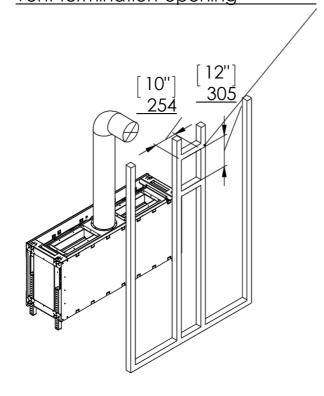
# **Appliance Location**



## Chimney Installation

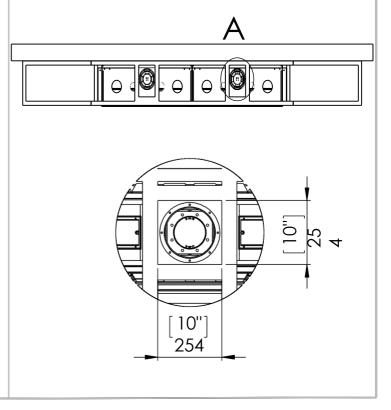
### **Horizontal Termination**

For 5 x 8 vent size create 10" x 12" vent termination opening



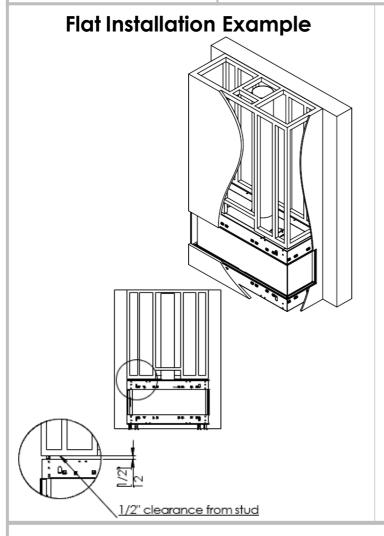
### **Vertical Termination**

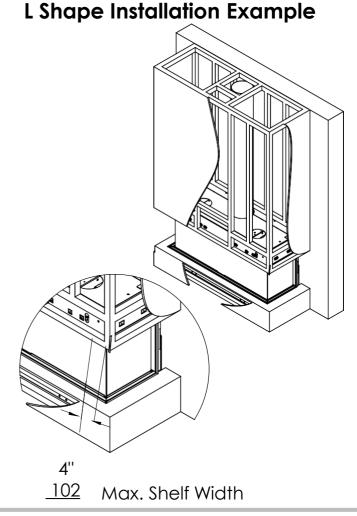
For 5 x 8 vent size, create 10" x 10" vent termination openings





# Flat Vs. L Shape Installation For FLARE Front Fireplace





## Heat Release and Air Intakes

## The following sizes MUST be maintained for the upper heat release:

For fireplaces **160**" & **200**" – open vent area must be at least **400 square inches.** 

For fireplaces **120"** & **140"** – open vent area must be at least **280 square inches**.

#### The following sizes MUST be maintained for the lower air intake:

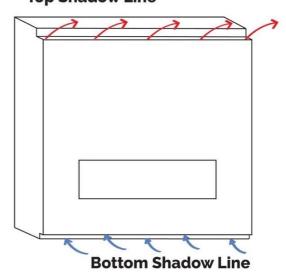
For fireplaces **160**" & **200**" – open vent area must be at least **200 square inches.** 

For fireplaces **120**" & **140**" - open vent area must be at least **140 square inches**.

NOTE: Openings above for Heat Release and Air Intake are measured for open air space. BE SURE TO CALCULATE FOR RESTRICTIONS IN GRATING.

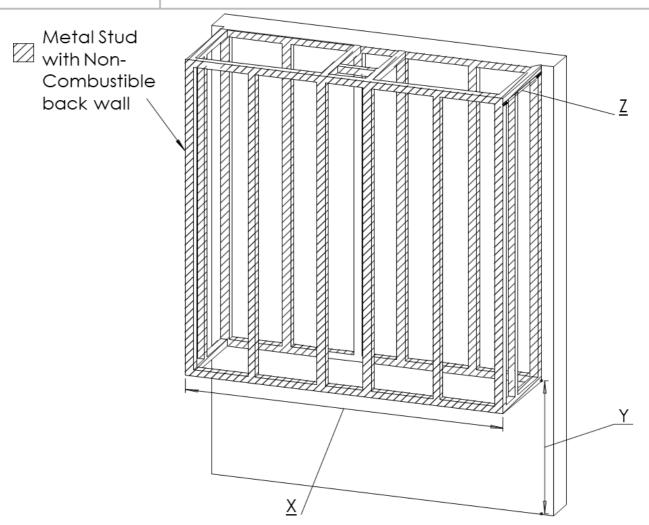
NOTE: For cooler operating wall temperature and Double Glass Safety Barrier, it is recommended to exceed the minimum requirements above.

### **Top Shadow Line**





# Metal Framing Dimensions



NOTE: Dimension 'Y' uses fireplace at default lowest height with glass viewing window beginning 8 ¼" above the floor. Any higher viewing windows must have a platform created to raise fireplace off the floor and Increase the value of 'Y' to accommodate any increase.

		v	Y	Z		
		X		Flat Installation	Recess Installation ( 4" Max)	
120	Inch	115 2/16	39 7/16	19 9/16	23 9/16	
	mm	2890	1002	497	598	
140	Inch	134 13/16	<b>39</b> 7/16	19 9/16	23 9/16	
	mm	3424	1002	497	598	
160	Inch	160	39 7/16	19 9/16	23 9/16	
	mm	4064	1002	497	598	
200	Inch	193 14/16	39 7/16	19 9/16	23 9/16	
	mm	4924	1002	497	598	