

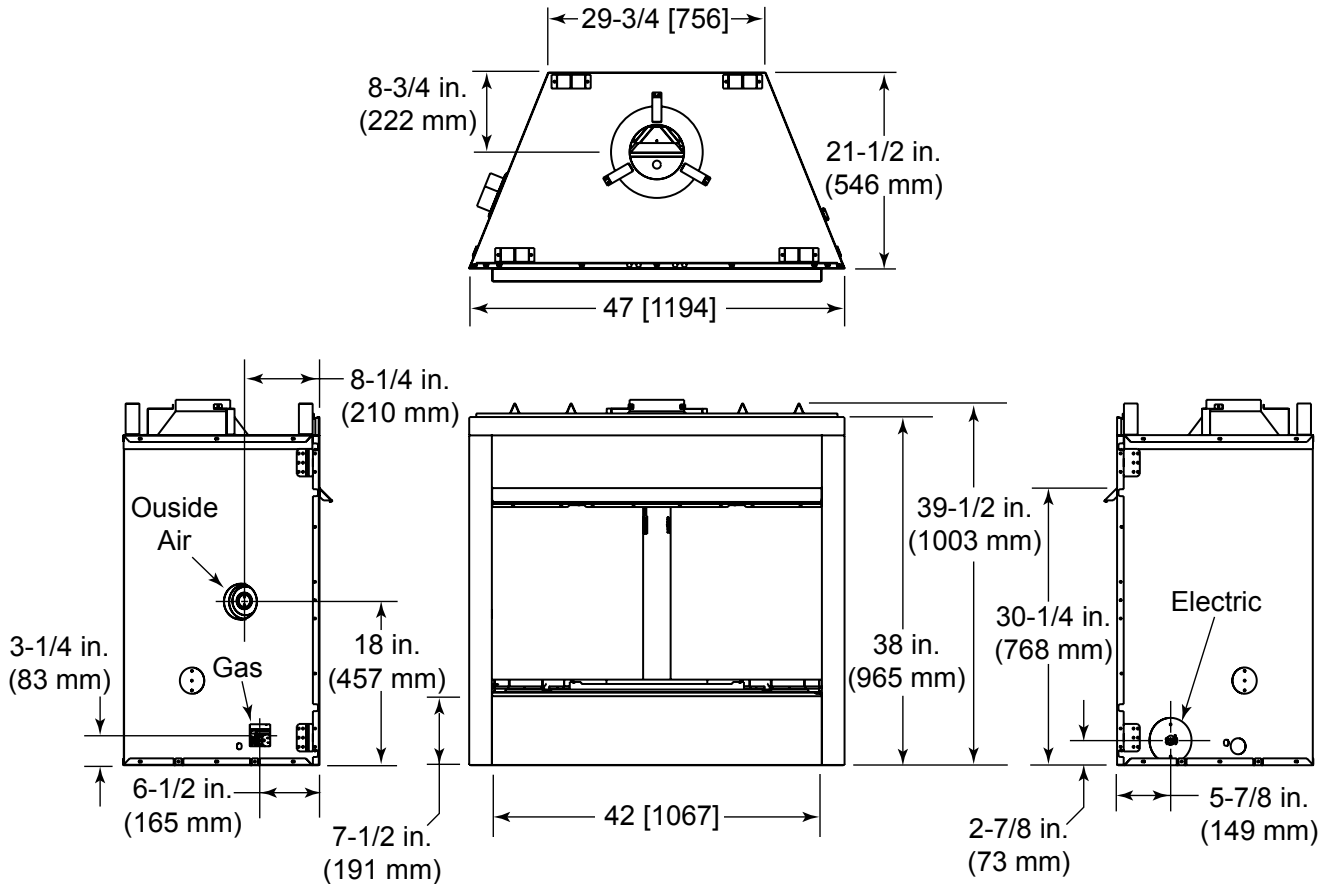


Please consult the manufacturer's installation manual for all details and requirements before making a final design layout decision.

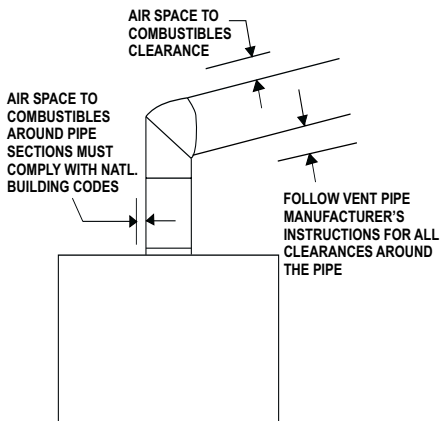
# RBV4842I

## Single-sided B-Vent Gas Fireplace

MODEL	HEIGHT		FRONT WIDTH		BACK WIDTH		DEPTH		VIEWING AREA
	Actual	Framing	Actual	Framing	Actual	Framing	Actual	Framing	
RBV4842I	39-1/2	39-3/4	47	48	29-3/4	48	21-1/2	22	42 x 21

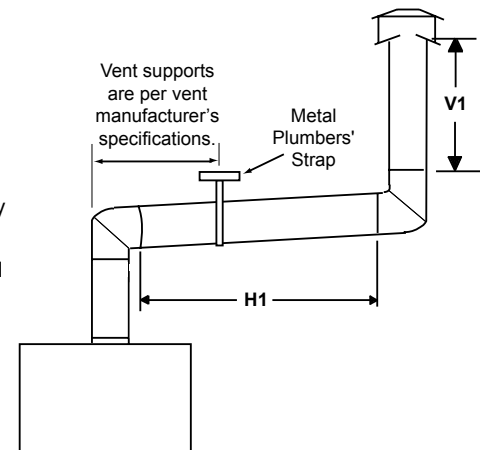


### GUIDELINES FOR VERTICAL VENTING WITH A TWO-ELBOW CONFIGURATION



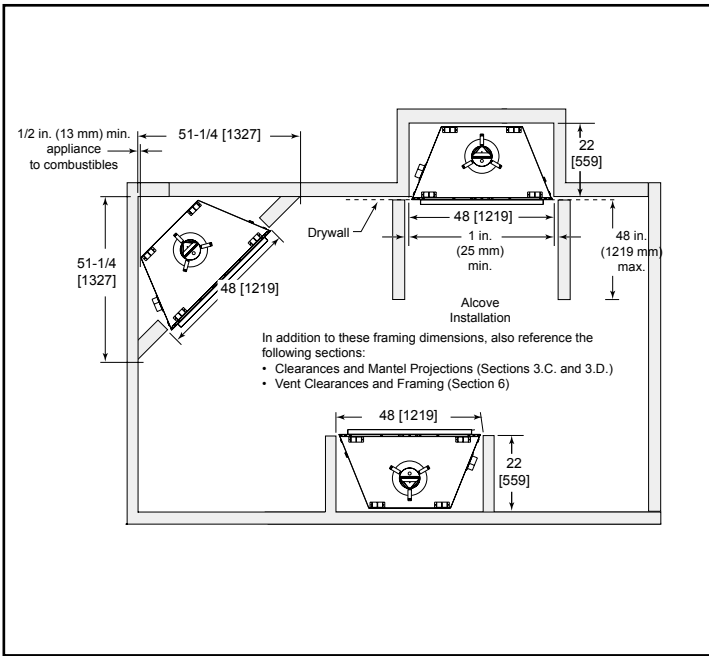
**WARNING!!** Fire Risk.  
Consult installation manual for installation clearances and details.

- Maximum vertical (from floor level) = 60 ft. (18.3 m)
- Minimum vertical (from floor level) = 12.0 ft. (3.7 m)
- Vertical (V1) to horizontal (H1) ratio = 2:1. Thus every two feet of V1 allows 1 foot max of H1.
- Maximum length of horizontal (H1) is 50% of (V1) and cannot be more than 30 ft. (9.1 m)
- This product must terminate vertically.
- Use 6 in. B-Vent pipe coupled with an attic shield.
- Maintain a 1/2 in. (13 mm) air space to combustibles from the back and sides of the fireplace.

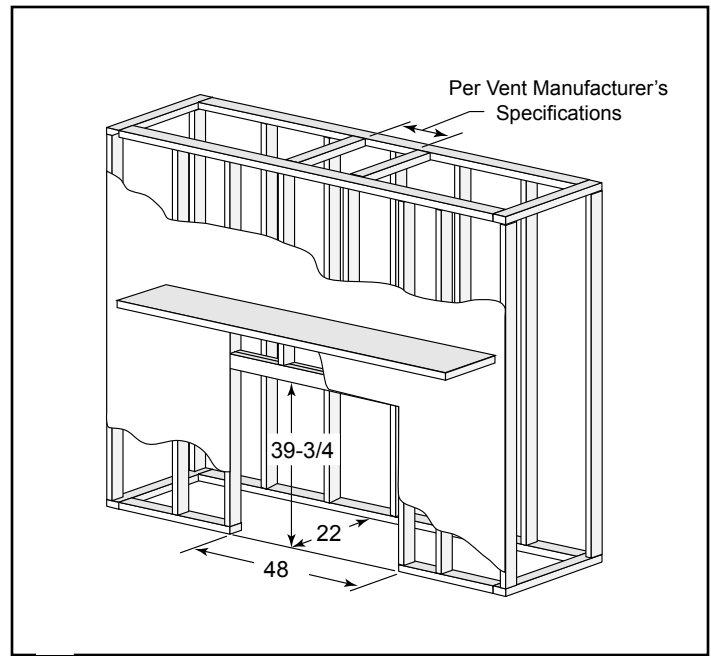


**DISCLAIMER:** This information is intended for reference only, and is subject to change without notice. Refer to [www.fireplaces.com](http://www.fireplaces.com) to view the installation manual for detailed information, or work with a fireplace dealer when planning and installing this unit.

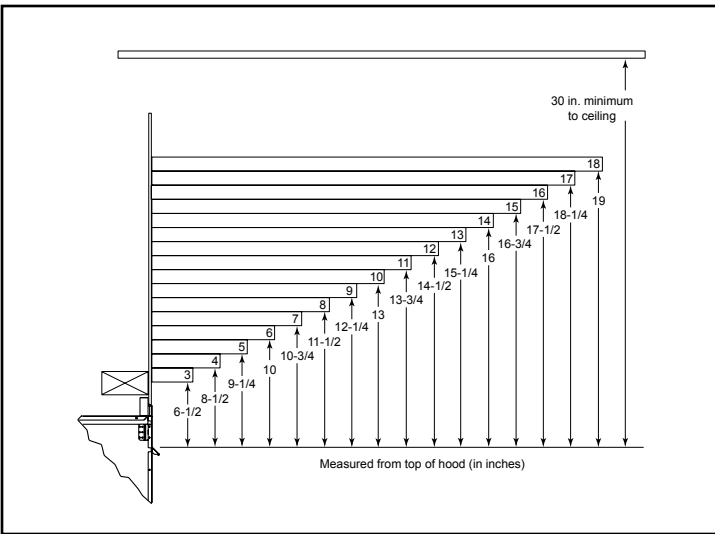
### FIREPLACE LOCATIONS AND DIMENSIONS



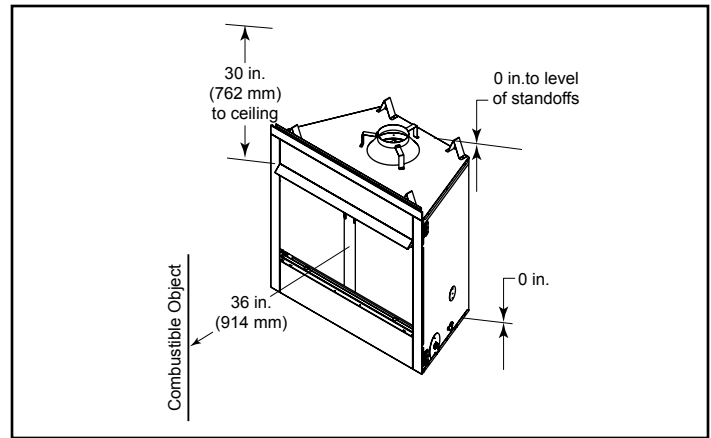
### FRAMING



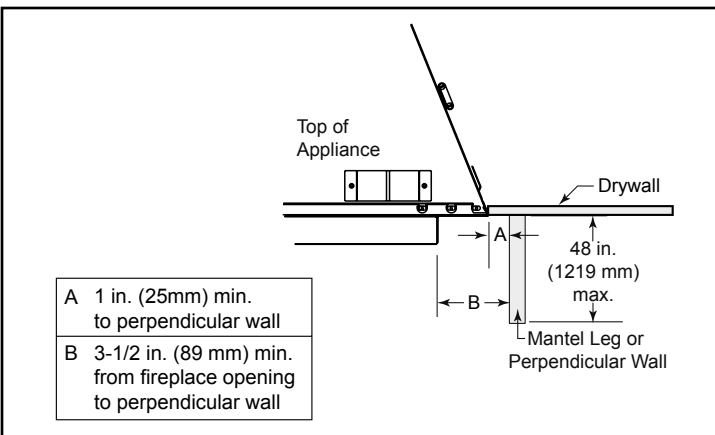
### MANTEL PROJECTIONS



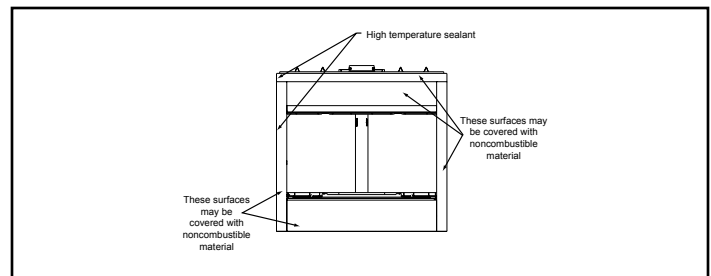
### APPLIANCE CLEARANCES



### CLEARANCE TO PERPENDICULAR WALLS



### NONCOMBUSTIBLE FACING



PRODUCT LISTING CODES	
US	ANSI Z21.88-2002
CAN	CSA 2.33-2002
US LISTED	UL307B

Product information provided is not complete and is subject to change without notice. Product installation must adhere strictly to instructions accompanying product to avoid risk of fire and potential injury.

Additional information can be found online at [www.heatilator.com](http://www.heatilator.com)