

Please leave these reference guides at the installation location until the installation is finished. See owners manual for full installation and finishing instructions before making final decisions as information is subject to change.

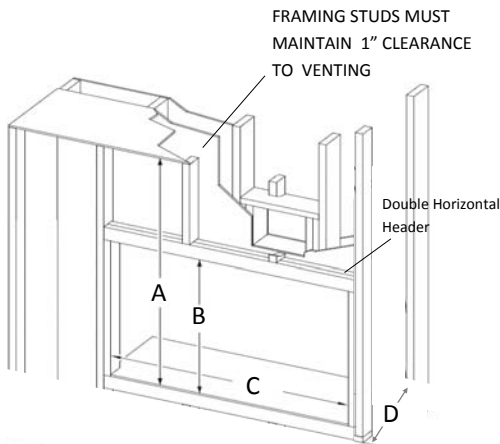
## Specifications (all measurements are in inches)

• GAS LINE OPENING: RIGHT SIDE • ELECTRICAL ACCESS: LEFT SIDE

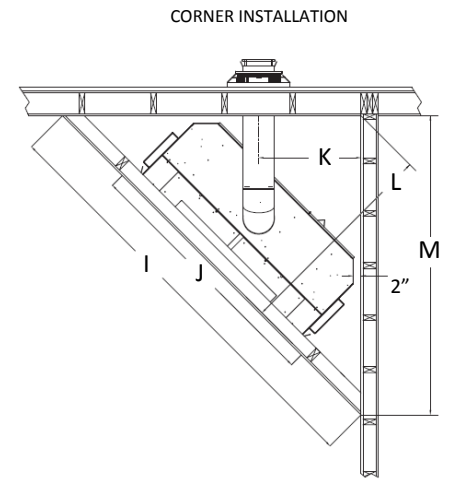
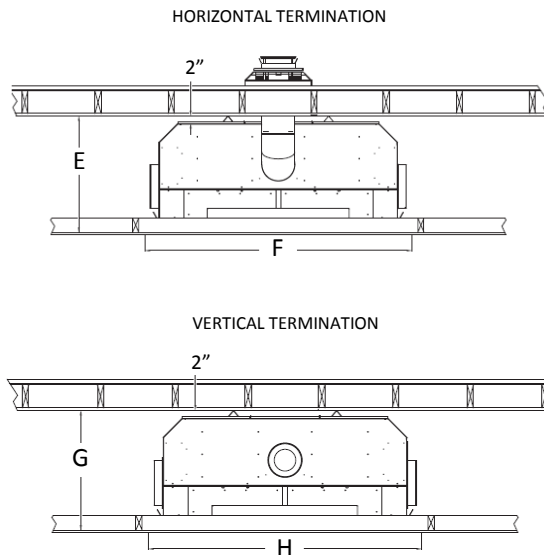
Model	BTU	Height		Front Width		Back Width		Depth		Glass Viewing Area
		Actual	Framing	Actual	Framing	Actual	Framing	Actual	Framing	
BHM-52	59,500	33-1/2	50-1/2	58-5/8	65-5/8	58-5/8	65-5/8	26-9/16	28-3/4	52-7/16 x 30-7/8

## Framing Opening

3-3/16"



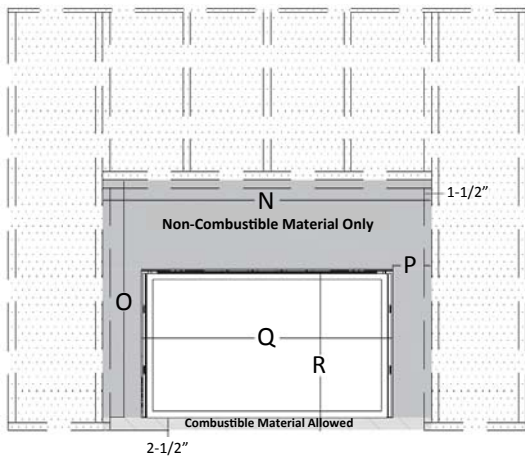
Dimension	BHM-52
A	88
B	50-1/2
C	65-5/8
D	28-3/4



E	F	G	H	I	J	K	L	M
28-3/4	66-5/8	28-3/4	66-5/8	109-1/2	66-5/8	26-1/2	54-1/4	77-1/2

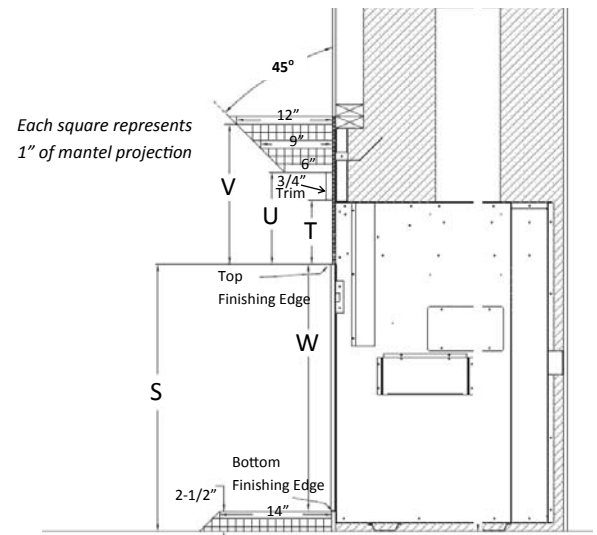
## Finishing Clearances

## Mantel Clearances

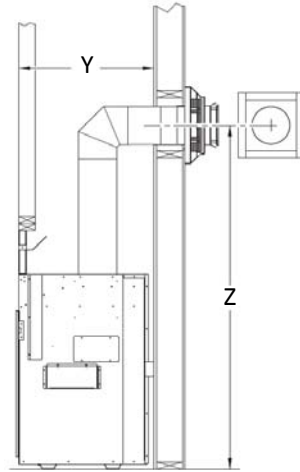


- COMBUSTIBLE MATERIAL ALLOWED
- NON-COMBUSTIBLE ZONE
- NON-COMBUSTIBLE ZONE - NO SCREWS ALLOWED -

Dimension				
N	O	P	Q	R
68-5/8	49-5/8	8-1/16	52-1/2	33-1/2



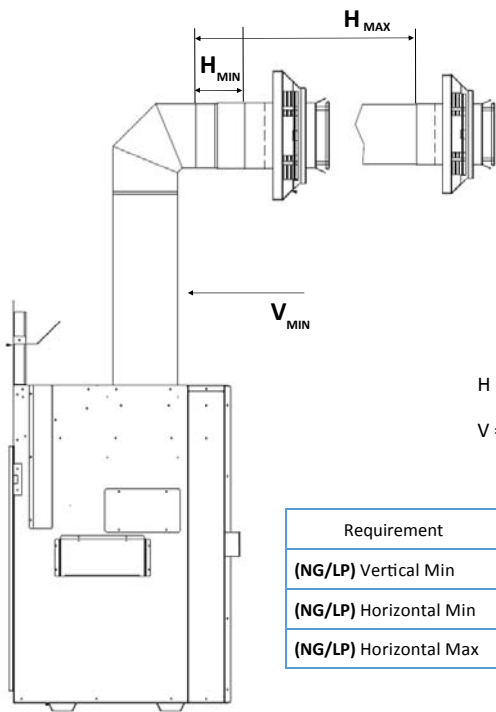
Dimension				
S	T	U	V	W
33-1/2	8	11	17-1/2	31



Minimum Natural & LP Gas

Dimension	BHM-52
Y	28-3/4
Z	73

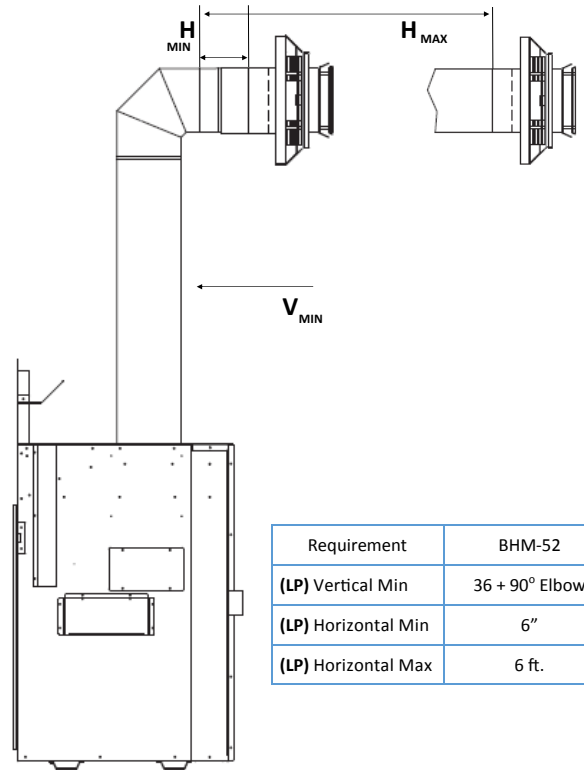
Horizontal Venting *Minimum* Requirements



2 options shown here. Consult venting chart in manual for additional options & above minimum requirements

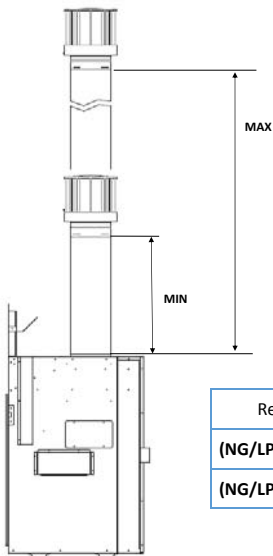
H = Horizontal  
V = Vertical

Requirement	BHM-52
(NG/LP) Vertical Min	24 + 90° Elbow
(NG/LP) Horizontal Min	6"
(NG/LP) Horizontal Max	24"

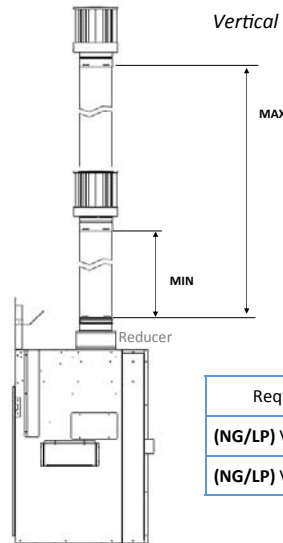


Requirement	BHM-52
(LP) Vertical Min	36 + 90° Elbow
(LP) Horizontal Min	6"
(LP) Horizontal Max	6 ft.

Vertical Venting *Minimum* Requirements



Requirement	BHM-52
(NG/LP) Vertical Min	3 ft.
(NG/LP) Vertical Max	50 ft.



Vertical Terminations with Reducer

Requirement	BHM-52
(NG/LP) Vertical Min	4" x 6-5/8" Reducer + 3 ft.
(NG/LP) Vertical Max	50 ft.