









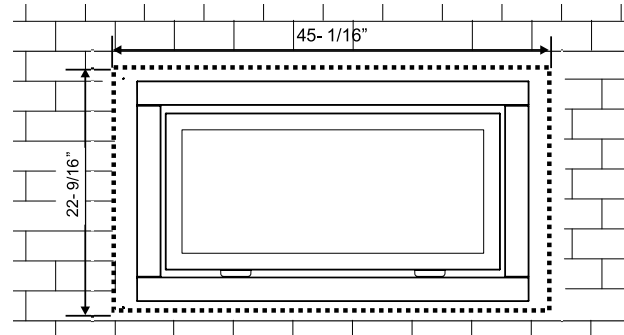
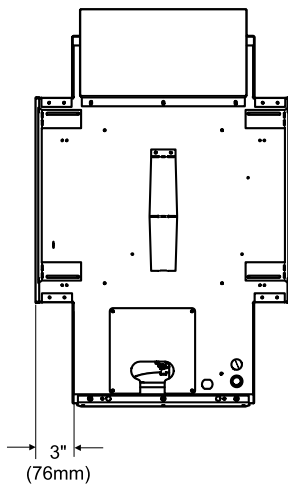
## FRAMING & FINISHING

1. Frame in the enclosure for the unit with framing material.

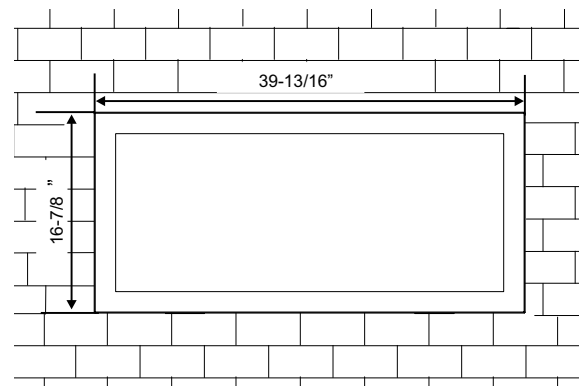
**IMPORTANT: Vertical studs and the header must be metal.**

**Note: When constructing the framed opening, please ensure there is access to install the gas lines when the unit is installed.**

2. The unit does not have to be completely enclosed in a chase. You must maintain clearances from the vent to combustible materials: See "Clearances" section. Combustible materials can be laid against the side and back standoffs and the stove base.
3. Non-combustible material (ie. tile, slate, etc) may be brought up to and overlap the unit (top and bottom) ensuring that the maximum thickness does not go beyond the 3" as shown in the diagram below. The faceplate will not be able to be mounted if the finished material is beyond 3".



Unit shown with inner and outer door frame

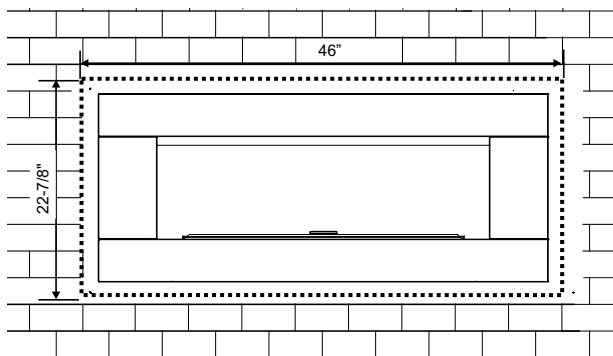


Unit shown with inner door frame only

**Note:**

Depending on the material used for finishing, the nailing strips must be set accordingly so that the finished material is always at the 3" edge of the flange.

4. If material such as brick, stone, etc. extends past the faceplate depth, when finishing around the faceplate, the minimum opening dimensions noted below must be adhered to ensuring for the removal of the faceplate and for the safe operation of this appliance.



Unit shown with 4 piece faceplate/Verona Glass Surround

Finished Material	Nailing Strip Position	Diagram
1/2"	2-1/2"	Nailing Strip 1" Forward Unit
1"	2"	Nailing Strip 1/2" Forward Unit
1-1/2"	1-1/2"	Nailing Strip Flush w/unit Factory Set Unit

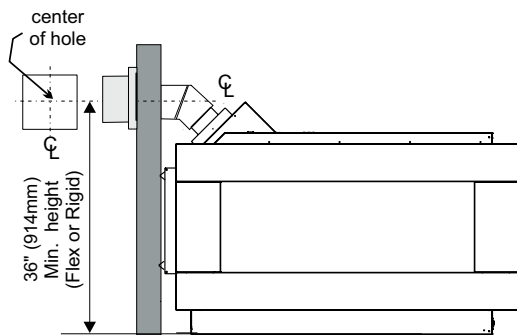
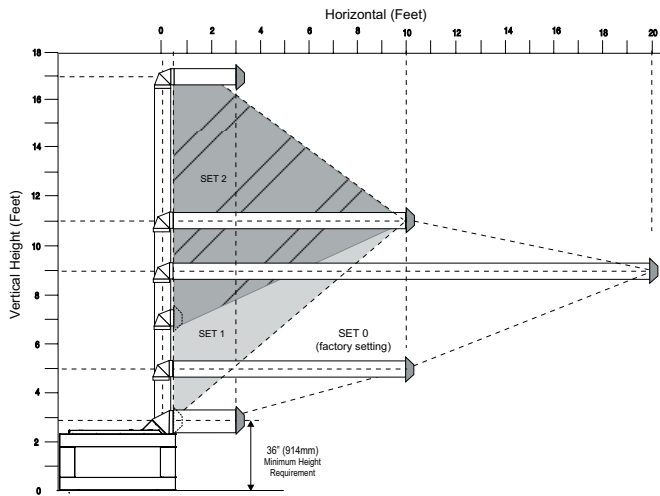
HZ42STE-11 Gas Fireplace

## VENTING ARRANGEMENTS

### ALLOWABLE HORIZONTAL TERMINATIONS FOR HZ42STE

The diagram shows all allowable combinations of vertical runs with horizontal terminations, using one 45° and one 90° (two 45° elbows equal to one 90°) for direct horizontal runs with horizontal termination use only one 45° elbow.

**Note: Must use optional rigid pipe adaptor (Part# 510-994) when using Rigid Pipe Venting Systems.**



#### VENT RESTRICTOR SETTING:

**Vent restrictor factory set, no adjustment required unless otherwise indicated.**

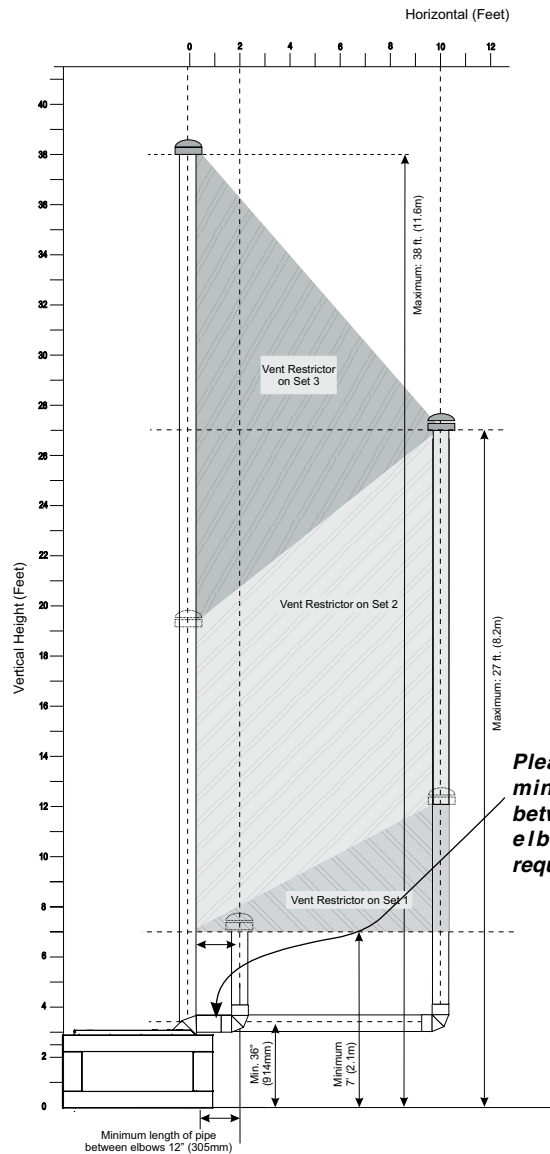
Refer to the "Vent Restrictor Position" section for details on how to change the vent restrictor from the factory setting of Set 0 to Set 1 or Set 2 if required.

**Note: Regency® Direct Vent System (Flex) is only approved for horizontal terminations.**

- Maintain clearances to combustibles as listed in "Clearances" section
- Horizontal vent must be supported every 3 feet.
- Firestops are required at each floor level and whenever passing through a wall.
- A wall thimble is mandatory for all horizontal terminations due to high temperatures.

### ALLOWABLE VERTICAL TERMINATIONS FOR HZ42STE

The shaded area in the diagram shows all allowable combinations of straight vertical and offset to vertical terminations, using two 90° elbows, with **Rigid Pipe Venting Systems** for Natural Gas. Two 45° elbows equal to one 90° elbow. Maximum of four 45° elbows allowed, not including the starter 45° off the collar.



**Please note min. 1 foot between 90° elbows is required.**

- Vent must be supported at offsets.
- Firestops are required at each floor level and whenever passing through a wall.
- Maintain clearances to combustibles as listed in the "Clearances" section.
- Refer to the "Vent Restrictor Position" section for details on how to change the vent restrictor from Set 1 to Set 2 or Set 3 if required.

**Note: Must use optional rigid pipe flue adaptor when using Rigid Pipe (Part # 510-994)**