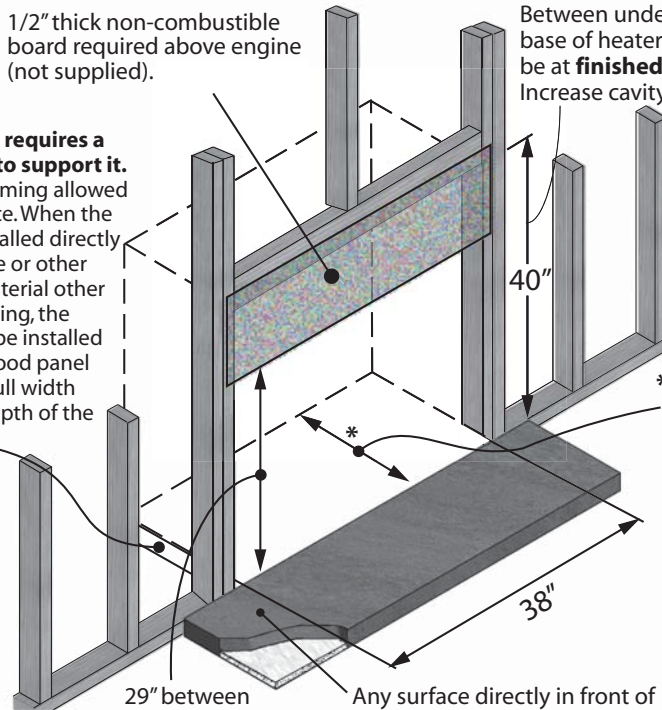


Framing Dimensions

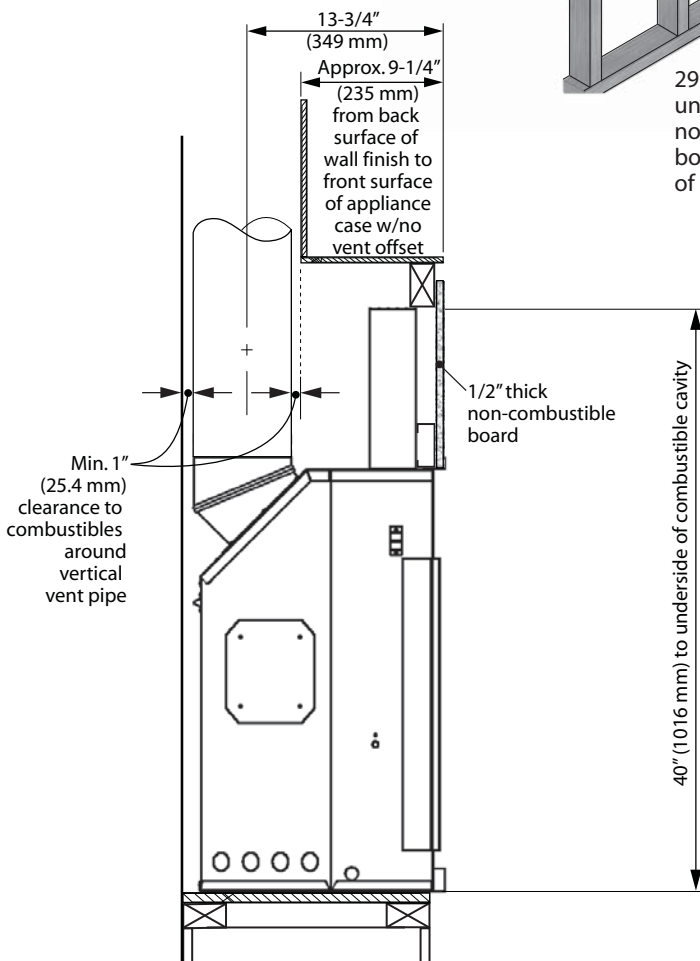
1/2" thick non-combustible board required above engine (not supplied).

Between underside of header and base of heater. Base of heater must be at **finished hearth height**. Increase cavity height accordingly.

NOTE: This unit requires a solid platform to support it. Combustible framing allowed beneath fireplace. When the appliance is installed directly on carpeting, tile or other combustible material other than wood flooring, the appliance shall be installed on a metal or wood panel extending the full width and recessed depth of the appliance.



- * - Rear Vent: 16-1/2"
- Top Vent: 17-1/2"
- May be reduced by thickness of additional non-combustible wall finish applied on top of 1/2" non-combustible board when using other than the 1130 Minimal Trims

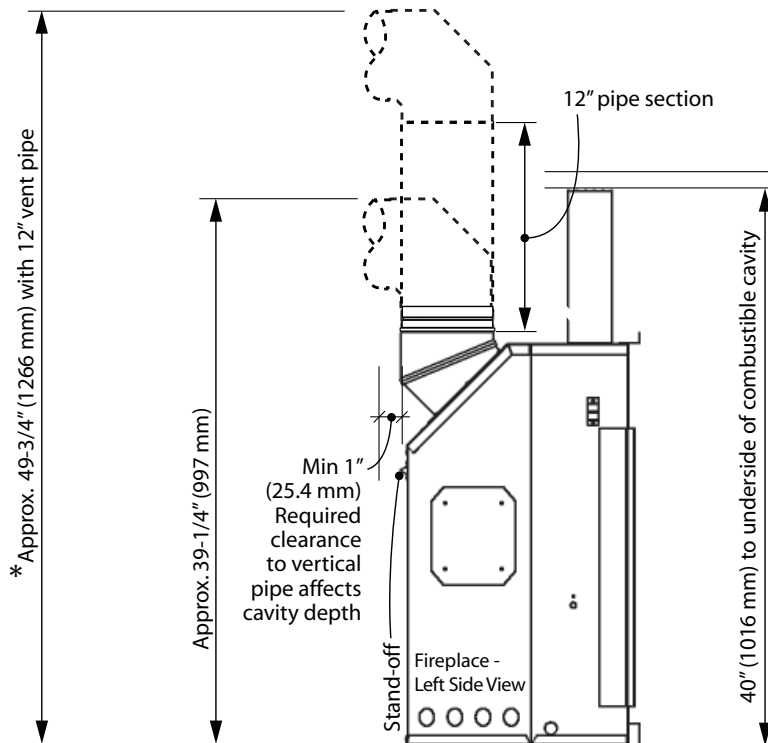


29" between underside of non-combustible board and base of heater

Any surface directly in front of the unit which is at a height of **less than 4" from the bottom of the unit must be non-combustible.**

Framing with Partial Shelf—Top Outlet

Venting Considerations—Vertical Takeoff



*Notes—ALL venting considerations

- Dimensions of venting are based on using Dura-Vent elbows. Elbow curve radius dimensions will vary when using other brands. In general, other brands have slightly bigger radius.
- 3 inches clearance to combustibles required above horizontal pipe. Slope horizontal pipe upwards 1/4 inch per foot. 1 inch clearance required around sides and bottom of horizontal pipe and around vertical pipe.
- When calculating effective pipe lengths subtract approximately 1-1/2 inch for pipe joint - for example, a 12 inches pipe section will add approximately 10-1/2 inches overall.

Venting Considerations—Horizontal Takeoff

