December 2019

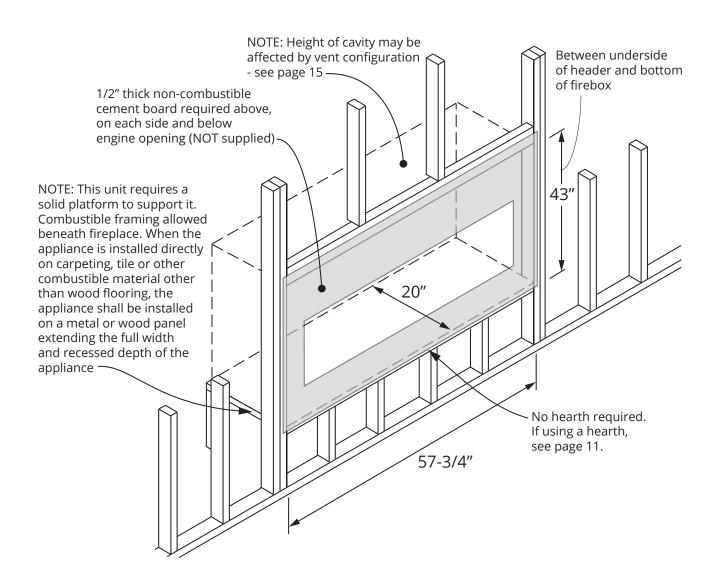
### Framing Dimensions

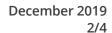
#### NOTE

Use fo the optional HeatShift System affects mantel and hearth clearances. See HeatShift section in Appendix D of Installation Manual.

#### **MARNING**

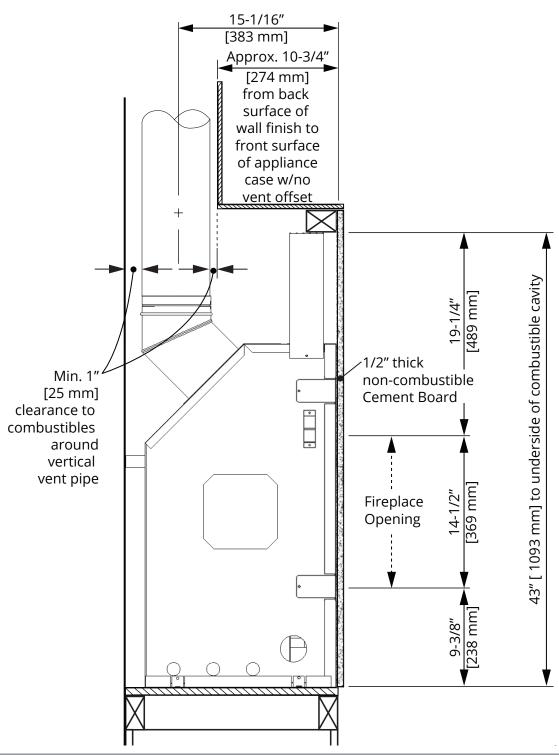
HeatShift System MUST be installed on this appliance when using 1730CIK—Clean Installation Kit!







### Framing—Partial shelf, top outlet

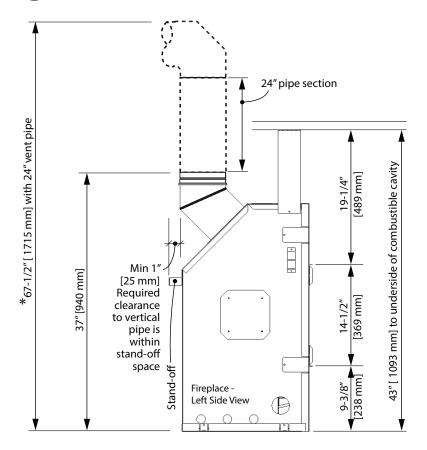


December 2019 3/4

## Framing—Venting—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.
- Minimum 24 inches vertical pipe section required right at unit. Refer to venting chart on page 30 for allowable horizontal runs.
- 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.



December 2019 4/4

# Framing—Venting—Horizontal 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.
- Minimum 24 inches vertical pipe section required right at unit. Refer to Venting Chart in Installation Manual for allowable horizontal runs.
- 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.

