Valor H3 1000K New Construction Applications - Framing

June 2020 1/2



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June 2020 2/2

Framing with Partial Shelf—Top Outlet



*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 ¼ inch per foot.
 1 inch clearance required around sides and bottom of horizontal pipe and around vertical pipe.
- When calculating other effective pipe lengths subtract approximately 1-1/2 inches per pipe joint - for example, adding a 12-inch pipe section will add approximately 10-1/2 inches overall.

Vertical Takeoff

*Approx. 49-7/8" [1267 mm] with 12" vent pipe



Horizontal Takeoff



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