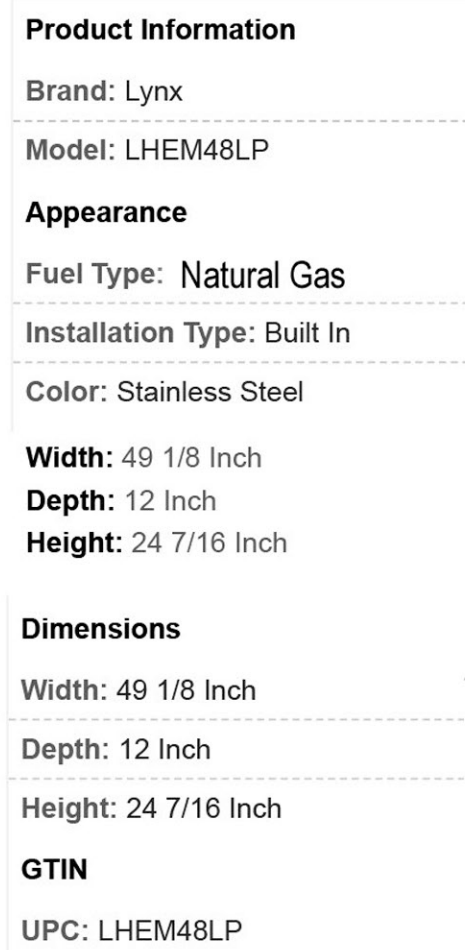


Figure 11.2 - Common Venting Into Masonry Chimney

The diagram illustrates a common venting system where multiple appliances share a single vent pipe that terminates in a masonry chimney. Key components and labels include:

- FLASHING**: Located at the top of the chimney where the vent pipe enters.
- CHIMNEY HEIGHT**: Indicated by a vertical line with arrows showing the required height above the roofline.
- MASONRY CHIMNEY (COMMON VENT)**: The vertical structure that houses the shared vent pipe.
- TWO EIGHT (2") SMALL VENT CONNECTOR**: The pipe section connecting the appliance to the main vent stack.
- 2" MAX**: A dimension indicating the maximum length of the small vent connector.
- UPWARD SLOPE VENT 1/4" PER FOOT TOWARDS CHIMNEY**: A label for the main vent stack, indicating the required slope for proper draft.
- CATEGORY I APPLIANCE**: The heating unit being vented, shown with a small rectangular vent outlet.



1 FLOOR PLAN
A2.5 1/4"=1'-0"

A2.5