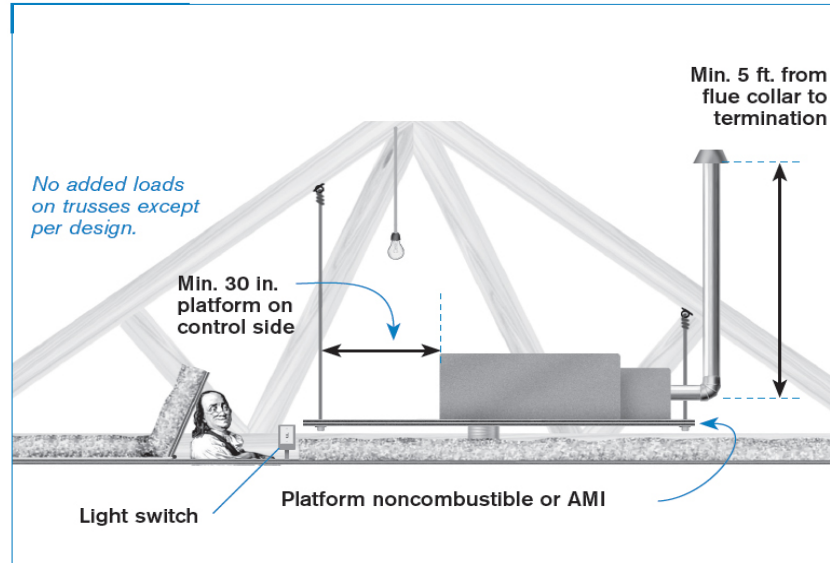




RESIDENTIAL FURNACE INSTALLATION

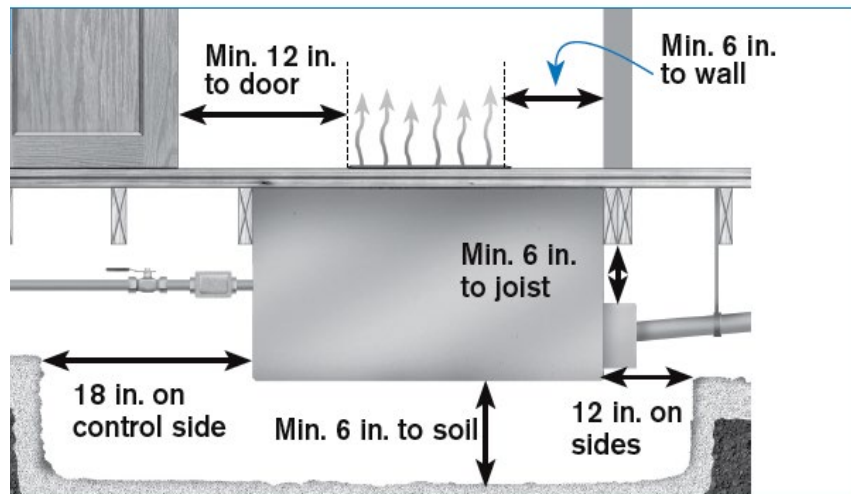
Attic Furnace

**Access opening may be 22" X 30" provided largest piece of equipment can be removed. Opening must be located within 20 ft. of furnace



Access opening, minimum 30" X 30" (exc. –may be 22" X 30", provided largest piece of equipment can be removed) must be located within 20' of furnace

Floor Furnace



Wall Furnaces:

Wall Furnace Clearances

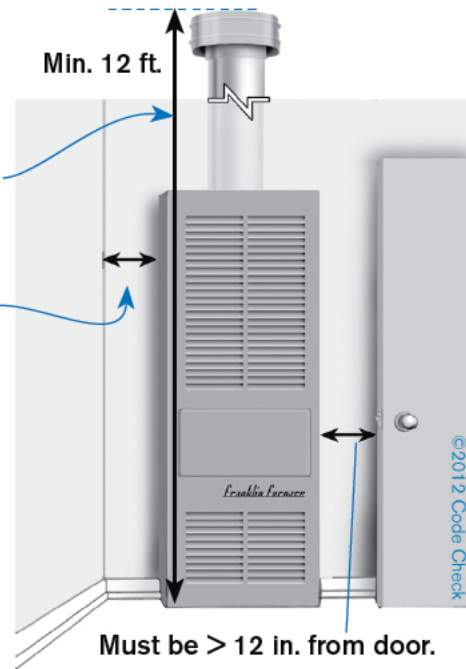
Vent termination min. 12 ft. above furnace bottom

Furnace must not be too close to corner.

Typical manu specification is 6 in. from inside corner.

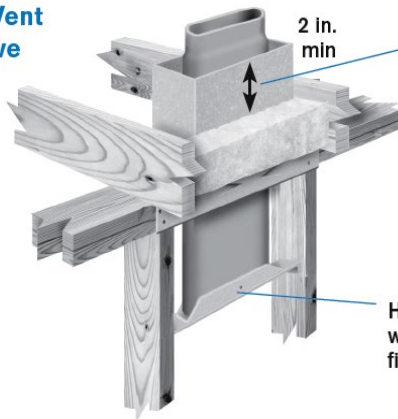
Draperies must not touch heater.

Wall furnaces must remain accessible for cleaning. Dust or lint accumulating on the burner assembly can restrict the flow of oxygen necessary for complete combustion.



Wall furnace vents must extend at least 12 ft. above the floor. For apartments on the top story, this will require vents extending higher than those from lower floors.

BW Vent Sleeve



2 in. min

Insulation sleeves should be at least 2 in. higher than insulation.

Header plate supplied with heater is the first fireblock.

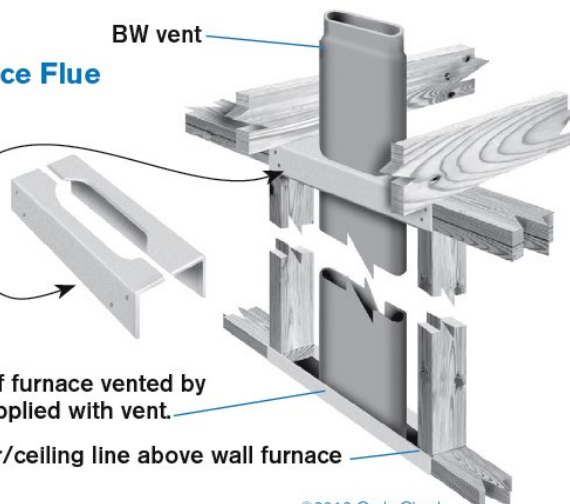
Cut out the drywall above the furnace so the header plate that connects the flue to the top of the furnace can be inspected. The drywall can be held in place with screws and removed when the inspector arrives

Wall Furnace Flue

Subsequent floors above floor/ceiling line of furnace space req firestop spacers.

Stud space of furnace vented by spacer supplied with vent.

Floor/ceiling line above wall furnace



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