

Wall Section

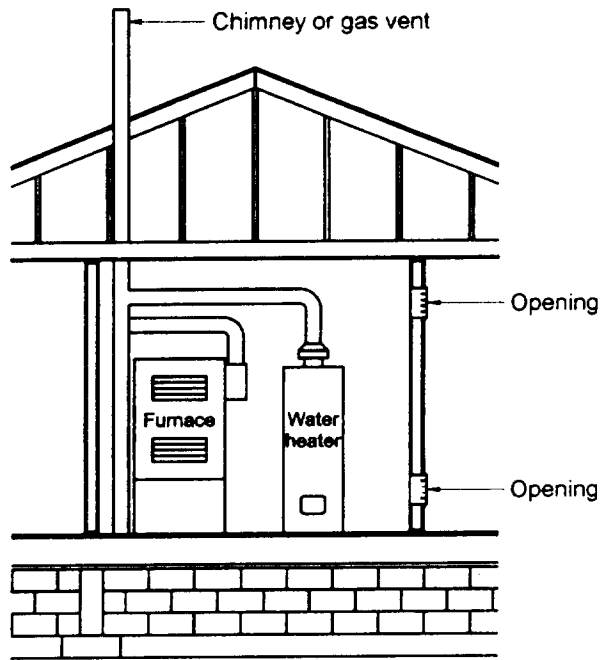
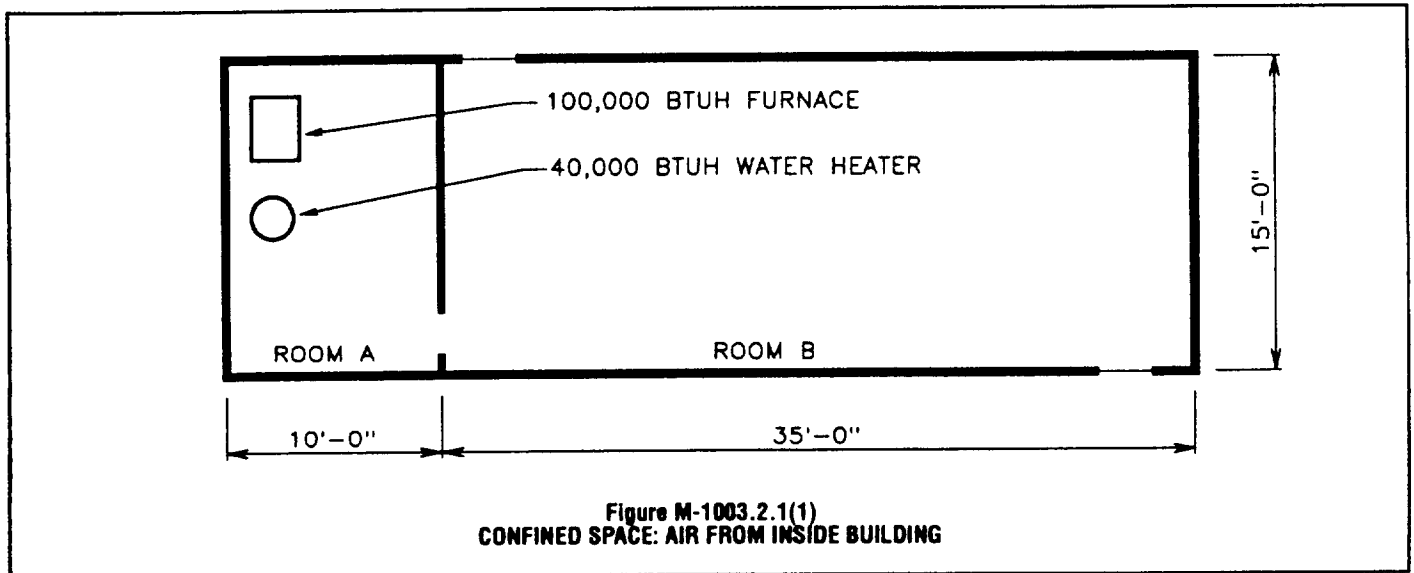


FIGURE 304.10
APPLIANCES LOCATED IN CONFINED SPACES;
ALL AIR FROM INSIDE THE BUILDING (see Section 304.10)



COMBUSTION AIR CALCULATION SHEET

Date: _____

Name: _____

Location: _____ Phone No. _____

Furnace BTUS = _____ HOT WATER HEATER BTUS = _____

GAS DRYER BTUS = _____ OTHER APPLIANCES BTUS = _____

(All BTU ratings are to be the input ratings)

TOTAL BTUS of all appliances = _____

Total btus = _____ X 50 cubic ft. = _____ Cu. Ft. of
combustion air needed
1,000

(calculate at 50 cu. ft. Per 1,000 btus)

SPACE(S) AVAILABLE FOR COMBUSTION AIR

1 - _____ X _____ X _____ = _____ CU. FT.

2 - _____ X _____ X _____ = _____ CU. FT.

3 - _____ X _____ X _____ = _____ CU. FT.

4 - _____ X _____ X _____ = _____ CU. FT.

(cubic footage is width x depth x height)

TOTAL CUBIC FEET NEEDED = _____

TOTAL CUBIC FEET AVAILABLE = _____

If the total needed is greater than what is available then you must provide additional combustion air.

(please indicate below how additional combustion air will be provided)