



# COMBUSTION AIR CALCULATION SHEET

BLOCK \_\_\_\_\_ LOT \_\_\_\_\_ QUALIFICATION CODE \_\_\_\_\_ PERMIT # \_\_\_\_\_

WORK SITE ADDRESS \_\_\_\_\_  
(Street) (City) (Zip)

Owner in Fee \_\_\_\_\_ Tel. (\_\_\_\_\_) \_\_\_\_\_

**(ALL BTU RATINGS LISTED BELOW MUST BE INPUT RATING)**

Furnace BTUS \_\_\_\_\_ Hot Water Heater BTUS \_\_\_\_\_

Gas Dryer BTUS \_\_\_\_\_ Other Appliance BTUS \_\_\_\_\_

TOTAL BTUS (all appliances) \_\_\_\_\_

\_\_\_\_\_ X 50 CUBIC FEET (ft<sup>3</sup>) = \_\_\_\_\_ / 1000 =  
(Total BTUS)

**CUBIC FEET (ft<sup>3</sup>) OF COMBUSTION AIR NEEDED (Calculated at 50 cubic feet per 1000 BTUS)**

SPACES(S) AVAILABLE FOR COMBUSTION AIR

1. \_\_\_\_\_ X \_\_\_\_\_ X \_\_\_\_\_ = \_\_\_\_\_ ft<sup>3</sup>  
length width height

2. \_\_\_\_\_ X \_\_\_\_\_ X \_\_\_\_\_ = \_\_\_\_\_ ft<sup>3</sup>  
length width height

3. \_\_\_\_\_ X \_\_\_\_\_ X \_\_\_\_\_ = \_\_\_\_\_ ft<sup>3</sup>  
length width height

4. \_\_\_\_\_ X \_\_\_\_\_ X \_\_\_\_\_ = \_\_\_\_\_ ft<sup>3</sup>  
length width height

TOTAL CUBIC FEET \_\_\_\_\_ ft<sup>3</sup>  
(Available)

TOTAL CUBIC FEET NEEDED (From above) \_\_\_\_\_ ft<sup>3</sup>

You MUST provide additional combustion air if the total cubic feet needed is greater than the total cubic feet available. Please be sure to indicate how additional combustion air will be provided.