

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 40 cubic ft. = _____ Cu.Ft.of
combustion air needed 1,000

(calculate at 40 cu.ft. Per 1,000 btus)

SPACE(S) AVAILABLE FOR COMBUSTION AIR

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

2- _____ X _____ X _____ = _____

3- _____ X _____ X _____ = _____

4- _____ X _____ X _____ = _____

(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)