



COMBUSTION AIR SUBMITTAL FORM

BUILDING INSPECTION DIVISION
8101 Ralston Road, Arvada, CO 80002
Fax 720-898-7603 • Office 720-898-7620
Inspection line 720-898-7630 • www.arvada.org

DATE: \_\_\_\_\_ PERMIT NUMBER: \_\_\_\_\_
JOB ADDRESS \_\_\_\_\_ ZIP \_\_\_\_\_
OWNER \_\_\_\_\_ PHONE \_\_\_\_\_
ADDRESS \_\_\_\_\_ ZIP \_\_\_\_\_

CONTRACTOR'S BUSINESS NAME: \_\_\_\_\_
CONTRACTOR'S ADDRESS: \_\_\_\_\_
ARVADA LICENSE NUMBER \_\_\_\_\_ PHONE \_\_\_\_\_
LICENSED CONTRACTOR (PRINT NAME): \_\_\_\_\_

COMBUSTION AIR OPTION PROPOSED (CODE, EDITION AND SECTION NUMBER):
\_\_\_\_\_

DESCRIPTION OF WORK (REQUIRED):

If all indoor air or partial indoor air is proposed to be used, provide the calculations along with a floor plan of the building and the space/s used to satisfy the use of indoor air, identifying each room use on the floor plan.

Rooms or spaces that have had doors removed or are likely to have a door installed with be required to provide a permanent floor ceiling or wall transfer grills or louvers doors sized in accordance with Section G2407.5.3 of the 2006 International Residential Code (IRC)

The contractor has chosen: The Standard method (G2407.5.1) \_\_\_\_\_ (50 cubic ft/ 1,000 BTU's) Known air-infiltration-rate method G2407.5.2 \_\_\_\_\_(provide calculations)

As per Section G2407.4 of the 2006 IRC, when using the all indoor combustion air method, make-up air requirements for the operation of exhaust fans, kitchen ventilation systems, clothes dryers and fireplaces has been considered by the licensed contractor in determining the adequacy of a space to provide combustion air requirements.

\_\_\_\_\_ (Initialed by contractor)

This form must be signed by the contractor and the homeowner acknowledging that the spaces shown on the attached floor plan will remain open to each other and to the furnace room or space where the gas appliances are located.

HOMEOWNER SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_ CONTRACTOR SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_