



## CODE REQUIREMENTS FOR SOLID FUEL BURNING DEVICES

PROPERTY OWNER NAME \_\_\_\_\_ JOBSITE ADDRESS \_\_\_\_\_

BUILDING PERMIT NUMBER \_\_\_\_\_

CONTRACTOR \_\_\_\_\_

**1. Plan Changes:** Plan Changes must be approved by the Building Department.

**2. Address and Sanitation:** Jobsite address shall be posted and toilet facilities shall be provided for construction workers and such facilities shall be conveniently located and maintained in a sanitary condition. (Local Amendment)

**3. SOLID FUEL BURNING DEVICE (i.e. WOOD STOVE):** The solid fuel burning device shall comply with the emissions performance standards as adopted by the Colorado Department of Public Health & Environment Air Quality Control Commission. **Grand County Zoning Regulations Section 14.9 A.**

**4. SMOKE ALARMS:** Smoke alarms shall be installed in the following locations:

1. In each sleeping room.
2. Outside each separate sleeping area in the immediate vicinity of the bedrooms.
3. On each additional story of the dwelling, including basements and habitable attics.

**Section R314.3 • 2015 IRC.**

**5. CARBON MONOXIDE ALARMS:** Carbon monoxide alarms shall be provided in dwelling units where either or both of the following conditions exist.

1. The *dwelling unit* contains a fuel-fired *appliance*.
2. The *dwelling unit* has an attached garage with an opening that communicates with the dwelling unit.

**Section R315.2 • 2015 IRC**

**6. CARBON MONOXIDE ALARMS:** Carbon monoxide alarms in *dwelling units* shall be installed outside of each separate sleeping area in the immediate vicinity of the bedrooms. **Section R315.3 • 2015 IRC**

**7. CHIMNEY:** Factory-built chimneys installed in dwelling units with solid-fuel-burning appliances shall comply with the Type HT requirements of UL 103 and shall be marked "Type HT and "Residential Type and Building Heating Appliance Chimney." **Section R1005.3 • 2015 IRC**

**8. CHIMNEY TERMINATION:** Chimneys shall extend not less than 2 feet (610 mm) higher than any portion of a building within 10 feet (3048 mm), but shall be not less than 3 feet (914 mm) above the highest point where the chimney passes through the roof. **Section R1003.9 • 2015 IRC**

**8. SOLID-FUEL BURNING DEVICE:** Any solid-fuel burning device shall be installed pursuant to the standards and specifications defined by the manufacturer of that device, or shall meet the clearances specified in the International Mechanical Code. **Grand County Zoning Regulations Section 14.9 J.**

**9. SPARK ARRESTORS:** Spark arrestors shall be required in all solid fuel burning device systems to which this Section applies. **Grand County Zoning Regulations Section 14.9 M.**

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**SOLID FUEL BURNING DEVICE DETAILS:**

FLOOR PLAN WITH PROPOSED LOCATION & CLEARANCES INDICATED ***IS REQUIRED***

**MANUFACTURER:** \_\_\_\_\_

**MODEL NUMBER:** \_\_\_\_\_

**APPROVAL INFORMATION (EPA CERTIFICATION):** \_\_\_\_\_

**NUMBER OF *EXISTING* SOLID FUEL BURNING DEVICES ON THE PROPERTY:** \_\_\_\_\_

PROPOSED DEVICE IS...      1) REPLACING EXISTING UNIT   
   **OR**      2) COMPLETELY NEW INSTALL

**PROJECT VALUATION:** \$ \_\_\_\_\_

**SIGNATURE** \_\_\_\_\_ **DATE** \_\_\_\_\_

**PRINTED NAME** \_\_\_\_\_

**BY SIGNING YOU UNDERSTAND THE ABOVE SOLID FUEL BURNING DEVICES GUIDELINES AND AGREE TO INSTALL THE UNIT ACCORDING TO THE CODE REQUIREMENTS AND ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.**

**\*\*THIS PROJECT IS SUBJECT TO FIELD INSPECTIONS\*\***

**ZONING APPROVAL** \_\_\_\_\_

**DATE** \_\_\_\_\_