



# FURNACE ATTIC INSTALLATION

## **NOTE: FURNACES INSTALLED IN TRUSS ROOF SYSTEMS SHALL COMPLY WITH THE FOLLOWING REGULATIONS.**

- The attic shall have not less than 30" inches vertical clear height at its maximum point.  
CMC Sec. 703.1.2.1
- The FAU shall be accessible by an opening and passageway in no case less than 30" x 30" continuous from the opening to the furnace and its controls.  
EXCEPTION: The access opening may be 22" x 30" inches. CMC Sec. 908.0  
**ACCESS NOT PERMITTED THROUGH A BEDROOM, BATHROOM OR CLOSET.  
CMC Sec.904.5**
- The distance from the passageway access to the FAU shall not exceed 20'.  
CMC Sec. 908.0
- The passageway shall be unobstructed and shall have a continuous solid flooring not less than 24" in width.  
CMC Sec. 908.0
- A level working platform not less than 30" in depth and width shall be provided in front of the entire firebox side of FAU and A/C coil when applicable.  
CMC Sec. 908.0
- A permanent electrical outlet and lighting fixture controlled by a switch located at the passageway opening shall be provided at or near the FAU.  
CMC Sec. 908.0
- All ducts shall be sealed with an approved U.L. listed 181 tape or mastic material or other approved method.  
CMC Sec. 602.4
- The appliance gas connector shall not extend through the appliance housing.  
CMC Sec. 1312.0 #2
- Electrical conductors located within 6' feet of the attic access shall be protected from damage.  
CEC Sec. 333-12 & 336-6 (d)

