R315.2.1 Carbon Monoxide Alarms:
For New Construction, carbon monoxide alarms shall be provided in dwelling units where either or both of the following conditions exist:
- Dwelling unit contains a fuel-fired appliance
- Dwelling unit has an attached garage with an opening that communicates with the dwelling unit

R315.2.2 Alterations, repairs & additions:
Where alterations, repairs or additions requiring a permit occur, or where one or more sleeping rooms are added or created in existing dwellings, the individual dwelling unit shall be equipped with carbon monoxide alarms located as required for new dwellings.
Exceptions:
- Work involving the exterior surfaces of dwellings (i.e. roofing, siding, windows, doors, deck, porch, etc.)
- Installation, alteration or repairs of plumbing or mechanical systems

R315.3 Location:
- Carbon monoxide alarms shall be installed outside of each separate sleeping area in the immediate vicinity of the bedrooms
- Where fuel-burning appliance is located within a bedroom or its attached bathroom, a carbon monoxide alarm shall be installed within the bedroom

R315.4 Combination alarms:
Combination carbon monoxide & smoke alarms shall be permitted to be used in lieu of carbon monoxide alarms.

R315.5 Power source:
Carbon monoxide alarms shall receive their primary power from the building wiring where such wiring is served from a commercial source and, where primary power is interrupted, shall receive power from a battery. Wiring shall be permanent & without disconnecting switch other than those required for overcurrent protection.
Exceptions:
- C.O. alarms shall be permitted to be battery operated where installed in buildings without commercial power
- In accordance with Section R315.2.2 shall be permitted to be battery powered

R315.6 Carbon monoxide detection systems:
Carbon monoxide detection systems shall be permitted in lieu of carbon monoxide alarms, complying with the following:
- Compliance with NFPA 720 & shall be listed in accordance with UL 2075
- C.O. detectors shall be installed in the locations specified in Section R315.3
- It shall become a permanent fixture of the occupancy, owned by the homeowner
- Combination CO & smoke detectors shall be permitted in lieu of C.O. detectors, provided that they are listed in accordance with UL 2075 & UL 268