



CARBON MONOXIDE ALARM REQUIREMENTS

BI-35

2010 CBC 420.4
2010 CRC R315

ONLY APPLIES TO DWELLING UNITS AND SLEEPING UNITS CONTAINING FUEL BURNING APPLIANCES; AND IN DWELLING UNITS THAT HAVE ATTACHED GARAGES-CARBON MONOXIDE ALARMS SHALL BE PROVIDED IN ACCORDANCE WITH THE CRC 2010, SECTION R315 IN ALL R OCCUPANCY PROJECTS ISSUED BUILDING PERMITS WHERE WORK EXCEEDS \$1,000.00, WITHOUT EXCEPTION.

CARBON MONOXIDE ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS:

1. OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF BEDROOMS.
2. ON EVERY LEVEL OF A DWELLING UNIT, INCLUDING BASEMENTS.
3. WHERE MORE THAN ONE CARBON MONOXIDE ALARM IS REQUIRED TO BE INSTALLED WITHIN THE DWELLING UNIT OR WITHIN A SLEEPING UNIT THE ALARM SHALL BE INTERCONNECTED IN A MANNER THAT ACTIVATION OF ONE ALARM SHALL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL UNIT.

EXCEPTION:

INTERCONNECTION IS NOT REQUIRED IN EXISTING DWELLING UNITS WHERE REPAIRS DO NOT RESULT IN THE REMOVAL OF WALL AND CEILING FINISHES, THERE IS NO ACCESS BY MEANS OF ATTIC, BASEMENT OR CRAWL SPACE AND NO PREVIOUS METHOD FOR INTERCONNECTION EXISTED.

4. CARBON MONOXIDE ALARMS COMBINED WITH SMOKE ALARMS SHALL COMPLY WITH CRC R315 OR CBC 420.4, ALL APPLICABLE STANDARDS AND REQUIREMENTS FOR LISTING AND APPROVAL BY THE OFFICE OF THE STATE FIRE MARSHAL, FOR SMOKE ALARMS.