

CSACMAPFEC (Residential Smoke Cert) Regulations:

All Construction permits shall be closed with the Construction Department.

SMOKE ALARMS

5:70-4.19 Smoke alarms for one- and two-family dwellings; carbon monoxide alarms; and portable fire extinguishers

(a) In one- and two-family or attached single family dwellings subject to the requirements of N.J.A.C. 5:70-2.3, smoke alarms shall be installed as follows:

1. On each level of the premises; and
2. Outside of each separate sleeping area.

(b) The smoke alarms required in (a) above shall be located and maintained in accordance with NFPA 72. (Hardwired and interconnected alarms required at the time of construction shall be maintained in that manner)

1. The alarms shall not be required to be interconnected.

(c) Ten-year sealed battery-powered single station smoke alarms shall be installed and shall be listed in accordance with ANSI/UL 217, incorporated herein by reference. However, A/C-powered single or multiple-station smoke alarms installed as part of the original construction or rehabilitation project shall not be replaced with battery-powered smoke alarms. The effective date of this subsection shall be January 1, 2019.

1. A/C-powered smoke alarms shall be accepted as meeting the requirements of this section.

CARBON MONOXIDE ALARMS

(d) Carbon monoxide alarms shall be installed in all dwelling units in buildings in one- and two-family or attached single-family dwellings, except for units in buildings that do not contain a fuel-burning device or have an attached garage, as follows:

1. Single station carbon monoxide alarms shall be installed and maintained in the immediate vicinity of the sleeping area(s).

2. Carbon monoxide alarms may be battery-operated, hard-wired, or of the plug-in type and shall be listed and labeled in accordance with UL-2034 and shall be installed in accordance with the requirements of this section and NFPA-720. Alternatively, the building may be provided with a supervised carbon monoxide detection system installed in accordance with the Uniform Construction Code.

A portable fire extinguisher is no longer required for this inspection.

SECONDARY POWER SOURCE REQUIREMENTS:

A secondary power source may include permanently installed internal combustion generators, solar panels, battery storage systems, or any other supplemental source of electrical energy to the primary power supply. (Not portable generators)

A label shall be installed within 18 inches of the main electrical panel and electrical meter warning of the dangers associated with secondary power sources.

The label must be marked with the wording similar to “CAUTION: MULTIPLE SOURCES OF POWER.” and may not be handwritten. A label compliant with ANSI Z535.4 will meet the requirements of this law.