

Install smoke alarms at new and existing areas of dwelling:

One in each bedroom

One in hallways serving bedrooms

At least one on each level of home

Smoke alarms must be hardwired and interconnected with battery back-up when possible.

2020 Minnesota State Building Code Section R314 Smoke Alarms

IRC Section R314.2.2

When alterations, repairs (including installation or replacement of windows or doors), or additions requiring a permit occur, or when one or more sleeping rooms are added or created in existing dwellings, the individual dwelling unit shall be equipped with smoke alarms located as required for new dwellings and the smoke alarms shall be interconnected and hardwired.

Exceptions:

Interconnection and hardwiring of smoke alarms in existing areas shall not be required to be hardwired where the alterations or repairs do not result in the removal of interior wall and ceiling finishes exposing the structure.

Work on the exterior surfaces of dwellings, such as the replacement of roofing or siding are exempt from the requirements of this section.

Permits involving alterations or repairs to plumbing, electrical and mechanical are exempt from the requirements of this section.

STAT AUTH: MS s 16B.59; 16B.61; 16B.64.

Install Carbon Monoxide alarms at new and existing areas of dwelling:

2020 Minnesota State Building Code Section R315 Carbon Monoxide Alarms

IRC Section R315.3

Carbon monoxide alarms in dwelling units shall be installed outside and not more than 10 feet from each separate sleeping area or bedroom. Alarms shall be installed on each level containing sleeping areas or bedrooms.