

“Disclaimer: The Nooksack Indian Tribe attempts to ensure that the most current version of its laws is published. Interest parties should contact the Tribal Council Offices to verify whether subsequent ordinances and/or resolutions were passed that may affect the validity of those posted herein.”

Title 43

Uniform Building Code

UNIFORM FIRE CODE™

1991 Edition



International
Fire Code Institute



1991 UNIFORM FIRE CODE

1991 UNIFORM FIRE CODE

(b) Group A, Divisions 1, 2 and 2.1 Occupancies.

1. General. Group A, Divisions 1, 2 and 2.1 Occupancies shall be provided with a manual fire alarm system.

EXCEPTION: Group A Occupancy portions of Group E Occupancies are allowed to have alarms as required for the Group E Occupancy.

2. System initiation. Activation of the manual fire alarm shall immediately initiate an approved pre-recorded message announcement using an approved electrically supervised voice communication or public address system which is audible above the ambient noise level of the occupancy.

EXCEPTION: When approved by the chief, the pre-recorded announcement is allowed to be manually deactivated for a period of time not to exceed 3 minutes for the sole purpose of allowing a live voice announcement from an approved communication station.

3. Emergency power. Voice communication and public address systems shall be provided with an approved emergency power source.

(c) Group B, Division 2 Occupancies. 1. General. Group B, Division 2 Occupancies shall be provided with fire alarm systems in accordance with the applicable code.

2. High-pitched audible warning tones. When required by Article 81, high-pitched audible warning tones shall be provided with an automatic smoke-detection system throughout.

3. Special egress-control devices. When special egress-control devices are installed on exit doors, an automatic smoke-detection system shall be installed throughout the building.

4. Corridors in office areas. When corridors in an office use serve an occupancy and are not of one-hour fire-resistive construction, an automatic smoke-detection system shall be provided in such corridors.

5. High-rise offices. High-rise office occupancies shall be provided with a fire alarm system and a communication system in accordance with the Building Code.

6. General storage. When required by Article 88, general storage rooms and general purpose warehouses containing aerosols shall be provided with an approved manual alarm system.

(d) Group E, Divisions 1 and 3 Occupancies. 1. General. Group E, Division 1 Occupancies and Group E, Division 3 Occupancies having an occupancy load of 50 or more shall be provided with an approved manual fire alarm system. When automatic fire alarm systems or smoke detectors are installed, such systems or detectors shall be connected to the building fire alarm system, and the building fire alarm system shall be both automatic and manual.

2. Manual fire alarm boxes. Manual fire alarm boxes shall be located in accordance with U.F.C. Standard No. 14-1.

3. Egress detectors. (i) Increased travel distance. Smoke detectors shall be installed when required by the Building Code for increases in travel distance to exits.

(f) Exits through adjoining rooms. Smoke detectors shall be installed when required by the Building Code to allow the only means of egress from a room to be through adjoining or intervening rooms.

(g) Group H Occupancies. 1. General. Group H Occupancies shall be provided with fire alarm systems in accordance with this subsection.

2. Organic coatings. Organic coating manufacturing units shall be provided with a manual fire alarm system.

3. Group H, Division 6 Occupancies. Group H, Division 6 Occupancies shall be provided with a manual fire alarm system.

4. Rooms used for storage, dispensing, use and handling of hazardous materials. When required by Article 80, rooms for aerosol storage, dispensing, use or handling of highly toxic compressed gases, liquid and solid oxidizers, and Class I, II, III or IV organic peroxides shall be provided with an automatic smoke-detection system.

5. Aerosol storage. Aerosol storage warehouses shall be provided with an approved manual fire alarm system.

(h) Group I Occupancies. 1. General. Group I Occupancies shall be provided with a manual and automatic fire alarm system.

2. Manual fire alarm boxes. Manual fire alarm boxes shall be located in accordance with U.F.C. Standard No. 14-1.

3. Smoke detectors. Smoke detectors shall be provided as follows:

(i) All automatic-closing doors in smoke barriers, and

(ii) In dual penetrating smoke barriers, and

EXCEPTION: When a door is located above a smoke-barrier doors are allowed to substitute for door detectors.

(iii) In waiting areas which are open to corridors.

4. System initiation. When activated, alarm-indicating devices shall activate an alarm signal which is audible throughout the building.

EXCEPTION: Visual alarm-signaling devices are allowed to substitute for audible devices in patient care areas.

5. Single-station smoke detectors. Approved single-station smoke detectors shall be installed in patient sleeping rooms in hospitals and nursing homes. Such detectors shall receive primary power from the building electrical wiring. When required, single-station detectors shall:

(i) Have a visual display in the corridor adjacent to the door to the room in which the detector is located, and

(ii) Have an audible and a visual signal at the respective nurses' stations.

EXCEPTION: In rooms equipped with automatic door closers having integral smoke detectors on the room's side of the door, the integral detector is allowed to substitute for the room smoke detector. The door closer detector shall initiate an alarm signal as specified in this subsection.

When single-station detectors and related devices are combined with the nursing call system, the system is not required to be electrically supervised.