

Can Your Fire Alarm System Survive?

All Answers relate to NFPA 101, 2018 Edition

1. The scope of NFPA 72 was updated to include which of the following?

- A. Public Emergency Alarm Reporting Systems
- B. Fire Warning Equipment
- C. Carbon Monoxide Detection
- D. Emergency Communications Systems

2. Which of the following circuit class designation(s) were removed from the 2019 edition of NFPA 72?

- A. R and S
- B. B and X
- C. D and E
- D. N and X

Annex F

3. Which definitions were updated to be consistent with standard electrical engineering terminology?

- A. Batteries
- B. Smoke Detectors
- C. Radio Frequencies
- D. Energy Storage Systems

4. Which chapter now requires compliance with some portions of chapter 7?

- A. 10
- B. 14
- C. 21
- D. 29

5. Which personnel shall be qualified or supervised by people who are qualified in the installation, inspection and testing of the systems?

- A. Installation
- B. Service
- C. Monitoring
- D. Apprentice

10.5.2.1

6. Wiring methods permitted by other sections of NFPA 72 to resist attack by fire now have to meet the additional requirements of _____.

- A. NFPA 72, Chapter 7
- B. NFPA 70 Article 760
- C. NFPA 70 Article 768
- D. NFPA 70 Article 300

12.2.3.3

7. When the control circuit is _____ emergency control function interface devices shall be located within 3 ft. of the component controlling the emergency control function.

- A. electrically supervised,
- B. not configured as a Class D circuit,
- C. located more than 50' from the control, the
- D. configured in a manner to be Class A,

8. Actuation of high volume low speed fans shall be done in accordance with _____.

- A. NFPA 90A
- B. NFPA 1221
- C. UL 507
- D. NFPA 13

21.8

9. The effective date for smoke alarms and smoke detectors to be listed for resistance to common nuisance sources from cooking was changed to _____.

- A. December 21, 2021
- B. June 1, 2023
- C. January 1, 2022
- D. July 1, 2021

10. Which of the following circuit class designations were added to the code in 2019?

- A. E
- B. N
- C. R
- D. X

Annex F