

Double Seminar: 1) The IRC - Without Fire Sprinklers?! 2) What You Need to Know About Antifreeze



Friday, January 27

8:00 a.m - 12:00 p.m.

Live Virtual Class

1) The International Residential Code (IRC) has required sprinklers since the 2009 edition. Since then, the IRC has developed into a widely adopted model code with several sprinkler incentives and tradeoffs. When fire sprinklers are required by a model code, such as the IRC, the entire code development process considers changes based on fully sprinklered homes.

However, when the model code is adopted and local changes carve out fire sprinklers, the results are bad surgery for the community. This seminar details the IRC editions with fire sprinklers and the consequences of reducing a residential building code to one without sprinklers.



Participants will receive a copy of NASFM's *Residential Sprinkler Design Enhancements* guide.

2) The seminar on antifreeze will cover the testing requirements of the UL 2901 Standard for listed antifreeze, as well as the specifics of each UL listed antifreeze. We'll discuss the changes in testing requirements, disposal, upgrading existing systems to meet the standard, as well as FM's current requirements. We'll also discuss changes in the 2023 edition of NFPA 25.



The first 15-20 minutes of class will be the IFIA meeting.

Certificates will be issued for 3.0 contact hours or 0.3 CEUs (ICC Preferred Provider approved).

There is no cost to attend this virtual class.

Register at www.bit.ly/ifia-jan27.

Instructors



Jeffrey M. Hugo, CBO

VP - Codes, Standards,

*Public Fire Protection & Training
National Fire Sprinkler Association*

Jeff Hugo has been with NFSA since 2005, and is the current secretary of NFSA's ITM (Inspection, Testing & Maintenance) Committee, Code Development Team, and serves on several NFPA technical and ICC committees.

Gary West

Chief Deputy

National Association of State Fire Marshals

Fire Chief Gary West has been active in emergency services for the past 45 years. As a consultant, he now works with NASFM, Firefighter Air Coalition, other advocacy groups, and with carbon monoxide awareness. He is the former Director of Field Operations & Government Relations for NFSA. Prior positions also include Deputy Commissioner for the Tennessee Department of Commerce & Insurance, Tennessee State Fire Marshal, and Gatlinburg Fire Chief.

John Pritchard

*Nat'l Technical Manager-CPVC/Antifreeze
Lubrizon Corporation*

John Pritchard has 40 years' experience in the piping industry. He has a Bachelor of Science degree in Construction Management from Western Illinois University and is a past member of the university's Engineering Technology Advisory Council. He has worked as an instructor for the Residential Construction Employers Council (RCEC) Construction Management Certification Program (CMCP) and is a member of Local 130 and a Chicago licensed Plumber.

This class is provided by:



**Northern Illinois Fire
Sprinkler Advisory Board**

Save Lives. Protect Property.

Questions? Please contact Erik Hoffer: erik@nifsab.org or (708) 403-4468