

American National Standard

ASSE/IAPMO/ANSI Series 7000



Professional Qualifications Standard for
**Residential Potable Water Fire Sprinkler
System Installers & Inspectors for One-
and Two-Family Dwellings**

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Documents

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TABLE OF CONTENTS

Professional Qualifications Standard for Residential Potable Water Fire Sprinkler System Installers & Inspectors for One- and Two-Family Dwellings

Copyright Information	iii	Standard #7020	6
Foreword	v	<i>Residential Potable Water Fire Sprinkler System Inspectors for One- and Two-Family Dwellings</i>	
Professional Qualifications Standards Committee	vi	20-1.1 Scope	6
Series 7000 Working Group	vii	20-1.2 Purpose	6
Standard #7001	1	20-1.3 Limitations	6
<i>References</i>		20-1.4 Reference and Industry Standards and Codes	6
01-1.1 Reference and Industry Standards and Codes	1	20-2.1 General Knowledge	6
01-1.2 Abbreviations and Standards Development Organizations.....	2	20-2.2 Product Knowledge	7
01-1.3 Third Party Certification	2	20-2.3 Product Installation Knowledge	7
Standard #7010	3	20-2.4 System Knowledge	7
<i>Residential Potable Water Fire Sprinkler System Installers for One- and Two-Family Dwellings</i>		20-2.5 Documenting and Recording	8
10-1.1 Scope	3	20-3.1 Terminology	8
10-1.2 Purpose	3	20-3.2 Certification of Inspectors	8
10-1.3 Limitations	3	20-3.3 Recertification of Inspectors	8
10-1.4 Reference and Industry Standards and Codes	3	Appendix A	9
10-2.1 General Knowledge	3	<i>Vocabulary and Definitions</i>	
10-2.2 Product Knowledge	4		
10-2.3 Product Installation Knowledge	4		
10-2.4 System Knowledge	4		
10-2.5 Documenting and Recording	5		
10-3.1 Terminology	5		
10-3.2 Certification of Installers	5		
10-3.3 Recertification of Installers	5		



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FOREWORD

Professional Qualifications Standard for Residential Potable Water Fire Sprinkler System Installers & Inspectors for One- and Two-Family Dwellings

This foreword shall not be considered a part of the standard. However, it is offered to provide background information.

ASSE International is dedicated to the preservation of public health and safety through the use of proper plumbing and piping practices and approved materials. In 2006, the Board of Directors approved the development of a professional qualifications standard for plumbing-based fire suppression systems. The 2013 revision of the standard replaced the term “plumbing-based” with “potable water.”

With the proliferation of residential fire suppression systems being installed in compliance with the National Fire Protection Association Standard (NFPA) 13D, there were requests for ASSE to develop a standard series for residential plumbing-based fire sprinkler system installers and inspectors as part of their portfolio of Professional Qualifications Standards, which includes the ASSE/IAPMO/ANSI Series 5000, *Cross-Connection Control Professional Qualifications Standard*, and the ASSE/IAPMO/ANSI Series 6000, *Professional Qualifications Standards for Medical Gas Systems Personnel*. These standards touch the lives of people every day.

Annually, more people die in their homes due to fires than all other natural disasters combined. We face an epidemic and a residential fire sprinkler system is a significant solution. Installing and inspecting residential fire sprinkler systems is a tremendous responsibility because there are few second chances to do the job right. This document contains the uniform minimum requirements for qualified installers and inspectors of Residential Potable Water Fire Sprinkler Systems for One- and Two-Family Dwellings.

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