

Uniform Building Code Commission Staff Comment Form - FGMP 34

FGMP Technical Committee

Review of the 2021 Editions of the International Fuel Gas Code® (IFGC®), International Mechanical Code® (IMC®), International Plumbing Code® (IPC®)

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Code Change Information

Originating Committee: FGMP 2015 Code Modified: 2018 IPC

Original Comment Form Number: FGMP 20 Rule Number: 748:20-16-11 (4)

Which area of the code (Section, Table, Figure) was revised?

<u>Chapter 6, Section 608.17.5</u> Page Number: <u>6-16</u>

Previous Change:

608.17.5 Connections to lawn irrigation systems. The potable water supply to lawn irrigation systems shall be protected against backflow by an atmospheric-type vacuum breaker, a pressure-type vacuum breaker assembly, a spill resistant backflow preventer or a reduced pressure principle backflow prevention assembly. Valves A valve shall not be installed downstream from an atmospheric vacuum breaker. Where chemicals are introduced into the system, the potable water supply shall be protected against backflow by a reduced pressure principle backflow preventer assembly.

Historical information

This change was originally made by the 2009 Plumbing Committee to add a "spill resistant backflow preventer" as an option for protection. In the 2015 FGMP review, they modified the language further. The language in the 2021 matches the 2018 without the OUBCC modifications.