

Raining too much ? Everything's under control.

A sewer backup is no longer a source of stress

Aqua-Protec detects and controls sewer backups.
When it notifies you, the worst has already been avoided
So rest easy.

DETECT

**The most reliable sewer backup
detection technology**

The inflatable bladder is equipped with sophisticated sensors designed to detect and seal the sanitary or storm sewers.

PROTEC

**Protected at all times,
without any intervention.**

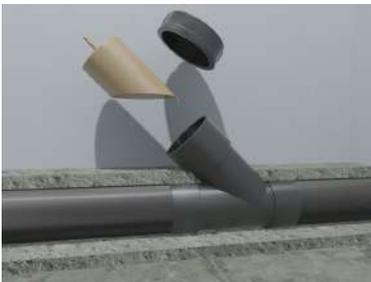
The Aqua-Protec system is unique in the world for its non-intrusive bladder. Thanks to the self-test, programmed every week, A smooth operation is ensured at all times.

NOTIFY

You are advised, not alarmed

The Aqua-Protec system emits an audible and visual alarm as soon as the system is deployed and repeats the alarm upon completion of the sewer backup.

The Aqua-Protec can even be connected to a Nowa 360, or security system, to receive notifications.



The Aqua-Protec bladder is **non intrusive** and installs directly in your 4" wye cleanout. No need to break concrete or conduct major restoration.



The bladder is made of **EPDM rubber**, specifically designed to be used in hostile, corrosive environments.



When the pipe is **plugged from backflow or roots of trees for example** the system is automatically triggered to seal the pipe and prohibit sewage from entering the home. After 30 minutes, with no more sewage detected, the bladder returns to its original position and is placed on standby.



The **Aqua-Protec control panel** is the brain of the system containing the electro-pneumatic components such as the printed circuit board, compressor and battery.

The control panel continuously provides the history of backflow events and the system status at all times.



Simple.

Completely automated.

THE SYSTEM IS DESIGNED TO GIVE YOU PEACE OF MIND.

When detecting a sewer backup, an audible and visual alarm will advise you of the beginning and end of the backup.

No action needed, the system will block the sewer backup and return to its original position 30 minutes after the last sewage detection.

Once the system is installed by a certified plumber, everything else will be done automatically.

In most cases, no restoration is required since the bladder fits directly into your existing 4" wye cleanout.

Subsidies are available in some cities. Confirm this with your City Hall.



Reliable.

It never sleeps.

ALWAYS READY TO RESPOND.

The Aqua-Protec has been designed to be completely forgotten by the homeowner. Whether a sewer backup happens now or in 5 years, it will be quickly controlled. Always.

Gold sensors eliminate risks of oxydation and ensure accurate sensitivity.

EPDM rubber guarantees the bladder to resist contaminants in a hostile sewer environment.

10 days of backup power provided by the integrated battery backup with low battery alert.

Self-test done weekly.

Detection of a sewer backup in 5 seconds ensures no false positives.

Can easily be connected to your home security or Nowa 360 system.

The bladder offers no obstruction potential as it is positioned about 1/2" below the top of the sewer pipe.



Recognized.

A proven system.

THE DESIGN BASIS OF THE NORTH AMERICAN STANDARD FOR SENSOR-CONTROLLED BACKWATER VALVES.

Claims related to water damage are now greater than claims related to fire and thief combined.

The Aqua-Protec is the only system which always protect their owners. That's why insurers are becoming more likely to recommend this system.

History of blocked sewer backups.

Sewer 100% sealed when the system is deployed.

The Aqua-Protec offer increased discount on premium, higher premium coverage and reinstate insurability with insurers.

System recognized by CSA, IAPMO, ANSI, National and Provincial plumbing codes.



AQUA PROTEC



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Recognized leader in smart protection of houses and commercial buildings against damage caused by water.