



Frost Alarm

Don't let your money freeze !

No matter what kind of frost protection you use, one thing is absolutely essential for all systems: you must start in time. One of the main causes of frost damage is that protection systems are being launched too late. This can be due to different issues:

- growers do not have a frost alarm.
- growers are starting their protection system, based on a dry temperature.
- the frost alarm is not placed in the right place.
- the temperature sensor is installed too high.

When it comes to frost protection, there is only one important temperature: the wet temperature. Using a dry temperature meter is one the biggest mistakes you can make. Therefore, it's crucial to have a good alarm system that tells you when to start, based on the wet temperature.

Why an AgroFrost Alarm ?

There are many reasons why our alarm is probably the best:

- no alarm is so easy to start up.
- alarm is based on the wet temperature.
- the use of a SIM-card to send a text message. (not included)
- possibility to send a text message to 3 mobile phones.
- possibility to send a text message to the alarm. The alarm will respond with a text message that includes all data: wet temperature, dry temperature, humidity, voltage of battery, wind speed, installed alarm temperature.
- works on any battery from 9 to 24 Volt. (not included)
- sensor with a precision of 0,1 °C for maximum precision.
- delivered with adjustable inox support.

How to install ?

When installing your alarm, you need to respect a few rules:

- place the alarm in the orchard or vineyard that you want to protect.
- place the alarm in the lowest (=coldest) spot of the field.
- if you have several fields, use one alarm for each field.
- the sensor must be placed at the same height as the lowest flowers/buds.



| Contacts | | Telephone | E-mail |
|---|----------------|-----------------------------------|-----------------------|
| US, Canada, Australia, New Zealand, Eastern Europe | Marc Polleunis | +48 728 562 373 | m.polleunis@gmail.com |
| France, England, Benelux, Italy, Spain, Portugal, Austria, Switzerland, South America | Patrik Stynen | +32 495 517689 +44 1580 291565 | patrik@agrofrost.be |

