

# RAISING THE ALARM WHEN THE TEMPERATURE DROPS



## THE COLD ALARM

During an average winter, more than 25,000 people die as a result of cold weather in England and Wales. Extremely cold weather can cause mild hypothermia, which increases the risks of some illnesses including heart attacks, strokes and respiratory disease and the likelihood of falls. The cost to society is enormous, for every excess winter death there are also around 8 admissions to hospital, 32 visits to outpatient care and 30 social services calls.

For many people it's a struggle to afford to keep their home warm enough to combat the cold weather. 5.5 million UK households (21% of all households) are currently in fuel poverty and with the ever spiralling costs of heating bills this figure is certain to rise this year putting more people at risk of excess winter death.

Cold weather and poorly heated homes constitute a severe risk to health, particularly the elderly,

the infirm and the very young. The FireAngel CDA-9X cold alarm provides an early warning before room temperature falls to a dangerously low level. Heating can then be concentrated in this single room, or residents can move to a warmer area or seek outside help before hypothermia or worse occurs.

### The FireAngel cold alarm has the following features:

- Easy to install and completely portable
- The cold alarm will give a series of visual and audible warnings when the temperature falls:

<b>17°C - 12°C</b>	Warning LED will flash yellow every 5 seconds
<b>11°C - 7°C</b>	Alarm will sound briefly every 2 minutes and the warning LED will flash red once every 5 seconds
<b>6°C and below</b>	Alarm will repeatedly sound for 30 seconds followed by a break of 30 seconds and the warning LED will flash red every second

- A large easy press test and silence button
- Auto self-check - The alarm regularly carries out a series of checks on its circuitry and power pack
- Sealed alarm with an internal power pack lasting 10 years