

FMnews

Fridge Monitor Case Study

fridge-monitor.com
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Fridge Monitor signs up Coffee Republic Scunthorpe

Scunthorpe Coffee Republic leads a Revolution!

Mark Thurman owner of Coffee Republic in Scunthorpe was pleased to be the first Republic to try out a revolutionary new aid to any food business covered by the HACCP

(Hazard Analysis and Critical Control Point) system Rules.

"We don't have to remember every day to take the readings as Fridge Monitor is taking over

100 readings in each day. Fridge Monitor does what it says on the tin!" said Thurman.

"They monitor the temperature of your fridge and freezers and tell you if it goes outside the limits you set. Simple! It could not be easier I can simply look at the email they send and be assured that my customers are safe in the knowledge that all food we sell has been kept within the limits I have set."

"IT WAS SO EASY TO INSTALL I COULD NOT BELIEVE IT WAS UP AND RUNNING WITHIN HALF AN HOUR"



How it works and Questions Answered

How it works

In each fridge or freezer we place a temperature sensor wireless transmitter which is able to operate in low temperature environments for sustained periods. Powered by long life battery cells, the wireless temperature sensors transmit to a base station which is located in an office or back room. The base station is connected to the Internet and all sensor data received is forwarded on on to Fridge-Monitor's secure server in Basingstoke.

Every day, those responsible for the monitored fridges and freezers get an email report of the performance of each unit in the previous 24 hours. They are able to print off this report and store it in hard copy, signing it if necessary to say they have seen it. Any temperature change alerts are recorded and action taken to resolve them e.g " alert at 3:00pm" - fridge being cleaned. The report can of course be stored electronically and all data for the entire year is stored on the Fridge-Monitor's remote server allowing it to be examined in detail by an inspector if required

When an alert condition occurs, the Fridge Monitor server identifies the precise location and length of time the sensor has gone out of limits. It then initiates an ' alarm communication ' process which can be different for each premises. A variety of methods can be used including emails, SMS text messages, voice phone call, fax or simple audible warnings. An alarm is always actioned by a human and a reason given to the system so it can be recorded.

Questions answered

Will it save time and money? Simple answer is YES. Ask one of our technical sales team to explain how much you can save.

Does it work 24/7/365? Yes you are covered each and every day and the units monitor constantly.

Will it cut equipment down time? Without doubt as one of your alarm alert team can be the engineer who comes to fix it. Within minutes of a failure he/she can be informed.

- Food Storage
- Food Service
- Food Preparation
- Food Retail
- Food Processing
- Blood banks
- Food Manufacturing