

Window Energy Rating - The Background

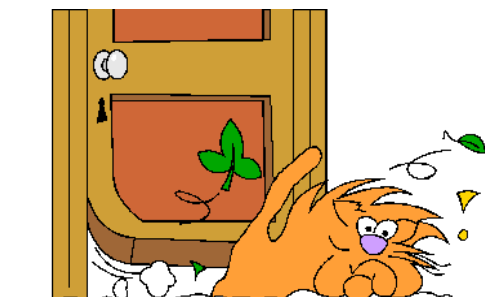


The emission of CO₂ into the atmosphere is creating global warming and the UK government has signed International accords to reduce the amount of CO₂ emitted by the UK.

The main causes of CO₂ emission are transport and buildings.

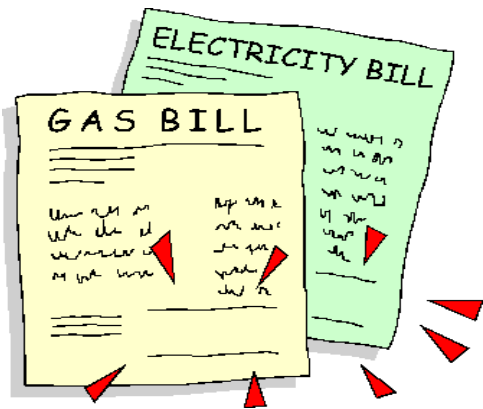
Both of these create large amounts of CO₂ and both sources need to be reduced. In the UK there is currently a lot of activity in the area of transport need reduction to reduce and remove CO₂ emissions as a result of use of motor vehicles.

Buildings and our use of energy in them are becoming more critical and attention is being focused on how energy efficient our buildings really are.

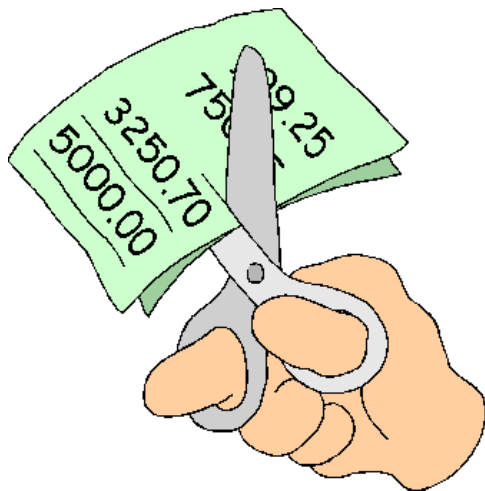


One of the major sources of lost energy (and therefore wasted energy) is through windows and doors.

These represent large heat losses and in addition to wasting energy make our homes uncomfortable to live in.

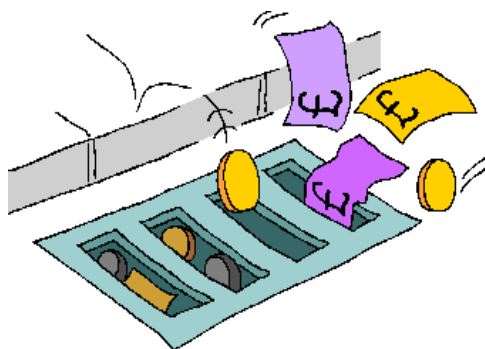


If you have inefficient doors and windows you will inevitably have high energy bills and will be paying for energy that you have used to heat the planet rather than your house.



Energy efficient windows and doors will not only save you money but also make your home more comfortable.

How do you know that you are buying the right products with your money? This is where the BFRC Window Energy rating System comes in. It helps you to select energy efficient windows for your home by comparing windows and rating them to tell you which is the most energy efficient brand of window.



You can do nothing or you can buy the wrong products and spend your cold evenings watching your money go down the drain.



Energy efficient products may cost slightly more than other products but the payback will almost certainly cover the extra cost.

The aim of the BFRC is to give you the information that you need to make the best choice. We do not recommend one material or system. We simply provide the information on which systems are the most energy efficient.



By choosing the right products you will not only be doing yourself a favour but by using less energy you will be conserving coal, oil, gas and other fossil fuels.

The BFRC rates windows and doors sold in the UK to allow consumers, developers and the government to assess how energy efficient windows and doors are.



The BFRF team consists of technical, management and other people with a wide experience of both the UK window industry and the energy efficiency area.



So if you want to save energy to reduce global warming and make the world a better place OR



if you just want to stop burning money to keep yourself warm then the BFRC Window Energy Rating will help you make the right decisions!