

# Energy Performance Certificate



## Address of dwelling and other details

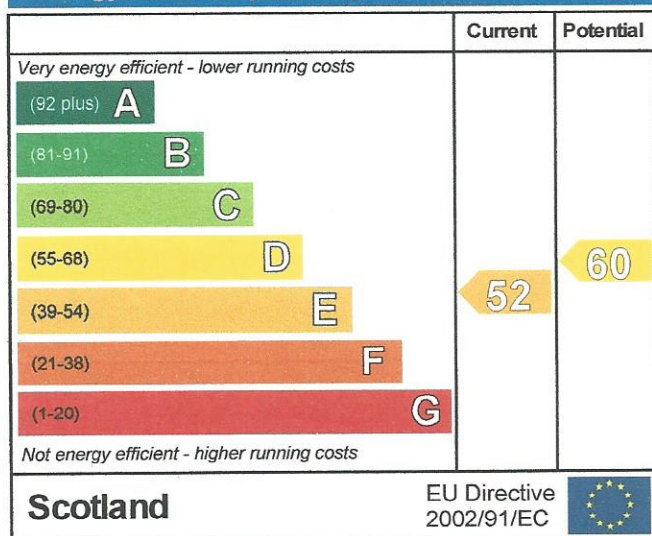
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Dwelling type: Detached bungalow  
Name of approved organisation: Elmhurst Energy Systems Ltd  
Membership number: EES/008321  
Date of certificate: 20 February 2012  
Reference number: 6500-2308-0229-2224-1223  
Type of assessment: RdSAP, existing dwelling  
Total floor area: 167 m<sup>2</sup>  
Main type of heating and fuel: Boiler and radiators, mains gas

## This dwelling's performance ratings

This dwelling has been assessed using the RdSAP 2009 methodology. Its performance is rated in terms of the energy use per square metre of floor area, energy efficiency based on fuel costs and environmental impact based on carbon dioxide (CO<sub>2</sub>) emissions. CO<sub>2</sub> is a greenhouse gas that contributes to climate change.

### Energy Efficiency Rating

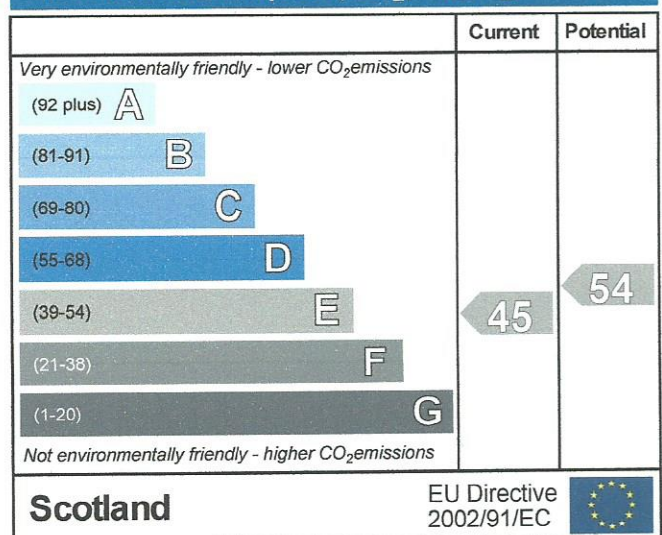


The energy efficiency rating is a measure of the overall efficiency of a home. The higher the rating the more energy efficient the home is and the lower the fuel bills are likely to be.

Approximate current energy use per square metre of floor area: 281 kWh/m<sup>2</sup>per year

Approximate current CO<sub>2</sub>emissions: 54 kg/m<sup>2</sup>per year

### Environmental Impact (CO<sub>2</sub>) Rating



The environmental impact rating is a measure of a home's impact on the environment in terms of carbon dioxide (CO<sub>2</sub>) emissions. The higher the rating the less impact it has on the environment.

## Cost effective improvements

Below is a list of lower cost measures that will raise the energy performance of the dwelling to the potential indicated in the tables above. Higher cost measures could also be considered and these are recommended in the attached energy report.

- |   |                            |
|---|----------------------------|
| 1 Cavity wall insulation                    | 3 Upgrade heating controls |
| 2 Low energy lighting for all fixed outlets |                            |

A full energy report is appended to this certificate



Remember to look for the Energy Saving Trust Recommended logo when buying energy-efficient products. It's a quick and easy way to identify the most energy-efficient products on the market.

Information from this EPC may be given to the Energy Saving Trust to provide advice to householders on financial help available to improve home energy efficiency.