

# Energy Performance Certificate

## Address of dwelling and other details


Mr David Ferrard  
4 Belford Mews  
Edinburgh  
EH4 3BT

Dwelling type: Ground-floor flat  
Name of protocol: CIBSE  
Membership number: 036226  
Date of certificate: 25 November 2011  
Total floor area: 60 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 SAP 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. Carbon dioxide is a greenhouse gas that contributes to climate change.

### Energy Efficiency Rating


	Current	Potential
Very energy efficient - lower running costs		
(92-100) A		
(81-91) B		
(69-80) C	80	80
(55-68) D		
(39-54) E		
(21-38) F		
(1-20) G		
Not energy efficient - higher running costs		
Scotland	EU Directive 2002/91/EC	

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: 111 kWh/m<sup>2</sup> per year

Approximate current CO<sub>2</sub> emissions: 21 kg/m<sup>2</sup> per year

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

	Current	Potential
Very environmentally friendly - lower CO <sub>2</sub> emissions		
(92-100) A		
(81-91) B	84	84
(69-80) C		
(55-68) D		
(39-54) E		
(21-38) F		
(1-20) G		
Not environmentally friendly - higher CO <sub>2</sub> emissions		
Scotland	EU Directive 2002/91/EC	

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.

- 1 Low energy lighting for all fixed outlets



Remember to look for the energy saving recommended logo when buying energy-efficient products. It's a quick and easy way to identify the most energy-efficient products on the market. For advice on how to take action and to find out about offers available to help make your home more energy efficient, call 0800 512 012 or visit [www.energysavingtrust.org.uk](http://www.energysavingtrust.org.uk)

**N.B. THIS CERTIFICATE MUST BE AFFIXED TO THE DWELLING AND NOT BE REMOVED UNLESS IT IS REPLACED WITH AN UPDATED VERSION**