

# Energy Performance Certificate

## Address of dwelling and other details


House Type 5D\_152  
19 Auchlee Wynd  
Portlethen  
Aberdeen  
AB12 4AB

Dwelling type: Detached house  
Name of protocol: N/A  
Membership number: N/A  
Date of certificate: 11 May 2011  
Total floor area: 158 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 2005 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
<i>Very energy efficient - lower running costs</i>		
(92-100) <b>A</b>		
(81-91) <b>B</b>		
(69-80) <b>C</b>	78	81
(55-68) <b>D</b>		
(39-54) <b>E</b>		
(21-38) <b>F</b>		
(1-20) <b>G</b>		
<i>Not energy efficient - higher running costs</i>		
<b>Scotland</b>	EU Directive 2002/91/EC	

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

	Current	Potential
<i>Very environmentally friendly - lower CO<sub>2</sub> emissions</i>		
(92-100) <b>A</b>		
(81-91) <b>B</b>		
(69-80) <b>C</b>	77	79
(55-68) <b>D</b>		
(39-54) <b>E</b>		
(21-38) <b>F</b>		
(1-20) <b>G</b>		
<i>Not environmentally friendly - higher CO<sub>2</sub> emissions</i>		
<b>Scotland</b>	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.

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.

Approximate current energy use per square metre of floor area: 132 kWh/m<sup>2</sup> per year

Approximate current CO<sub>2</sub> emissions: 22 kg/m<sup>2</sup> per year

## 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**