

Energy Performance Certificate



Dwelling type: Detached house
 Date of assessment: 6 January 2009
 Date of certificate: 12 January 2009
 Reference number: 8402-8365-8620-7306-9913
 Total floor area: 180 m²

This home's 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 (CO₂) emissions.

Energy Efficiency Rating

	Current	Potential
<i>Very energy efficient - lower running costs</i>		
(92 plus) A		
(81 - 91) B		
(69 - 80) C		
(55 - 68) D		
(39 - 54) E		50
(21 - 38) F	37	
(1 - 20) G		
<i>Not energy efficient - higher running costs</i>		
England & Wales	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.

Environmental Impact (CO₂) Rating

	Current	Potential
<i>Very environmentally friendly - lower CO₂ emissions</i>		
(92 plus) A		
(81 - 91) B		
(69 - 80) C		
(55 - 68) D		
(39 - 54) E		47
(21 - 38) F	35	
(1 - 20) G		
<i>Not environmentally friendly - higher CO₂ emissions</i>		
England & Wales	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 (CO₂) emissions. The higher the rating, the less impact it has on the environment.

Estimated energy use, carbon dioxide (CO₂) emissions and fuel costs of this home

	Current	Potential
Energy use	409 kWh/m ² per year	310 kWh/m ² per year
Carbon dioxide emissions	12 tonnes per year	9.3 tonnes per year
Lighting	£151 per year	£89 per year
Heating	£1734 per year	£1365 per year
Hot water	£159 per year	£129 per year

Based on standardised assumptions about occupancy, heating patterns and geographical location, the above table provides an indication of how much it will cost to provide lighting, heating and hot water to this home. The fuel costs only take into account the cost of fuel and not any associated service, maintenance or safety inspection. This certificate has been provided for comparative purposes only and enables one home to be compared with another. Always check the date the certificate was issued, because fuel prices can increase over time and energy saving recommendations will evolve.

To see how this home can achieve its potential rating please see the recommended measures.



The address and energy rating of the dwelling in this EPC may be given to EST to provide information on financial help for improving its energy performance.

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/myhome