

# Energy Performance Certificate



New House, Crews Hill  
Alfrick, WORCESTER  
WR6 5HF

Dwelling type: Detached house  
Date of assessment: 31 August 2009  
Date of certificate: 31 August 2009  
Reference number: 0367-2869-6086-0871-9241  
Total floor area: 279 m<sup>2</sup>

This home's performance is rated in terms of 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.

## Energy Efficiency Rating

	Current	Potential
<i>Very energy efficient - lower running costs</i>		
(92 plus) <b>A</b>		
(81-91) <b>B</b>		
(69-80) <b>C</b>		
(55-68) <b>D</b>		
(39-54) <b>E</b>		
(21-38) <b>F</b>		
(1-20) <b>G</b>	<b>4</b>	<b>21</b>
<i>Not energy efficient - higher running costs</i>		
<b>England &amp; Wales</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.

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

	Current	Potential
<i>Very environmentally friendly - lower CO<sub>2</sub> emissions</i>		
(92 plus) <b>A</b>		
(81-91) <b>B</b>		
(69-80) <b>C</b>		
(55-68) <b>D</b>		
(39-54) <b>E</b>		<b>46</b>
(21-38) <b>F</b>	<b>30</b>	
(1-20) <b>G</b>		
<i>Not environmentally friendly - higher CO<sub>2</sub> emissions</i>		
<b>England &amp; Wales</b>	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.

## Estimated energy use, carbon dioxide (CO<sub>2</sub>) emissions and fuel costs of this home

	Current	Potential
Energy use	370 kWh/m <sup>2</sup> per year	262 kWh/m <sup>2</sup> per year
Carbon dioxide emissions	20 tonnes per year	14 tonnes per year
Lighting	£185 per year	£185 per year
Heating	£3892 per year	£2717 per year
Hot water	£547 per year	£320 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.



Certification mark

This EPC and recommendations report may be given to the Energy Saving Trust to provide you with information on improving your dwelling's 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**