

# Energy Performance Certificate



65a, Station Road  
Royston  
BARNSELEY  
S71 4HZ

Dwelling type:  
Date of assessment:  
Date of certificate:  
Reference number:  
Type of assessment:  
Total floor area:

Detached house  
17 November 2010  
17 November 2010  
9538-4998-6299-4250-3910  
RdSAP, existing dwelling  
228 m<sup>2</sup>

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 (CO<sub>2</sub>) emissions.

Energy Efficiency Rating			Environmental Impact (CO <sub>2</sub> ) Rating		
	Current	Potential		Current	Potential
Very energy efficient - lower running costs			Very environmentally friendly - lower CO <sub>2</sub> emissions		
(92 plus) <b>A</b>			(92 plus) <b>A</b>		
(81-91) <b>B</b>			(81-91) <b>B</b>		
(69-80) <b>C</b>		<b>72</b>	(69-80) <b>C</b>		
(55-68) <b>D</b>	<b>57</b>		(55-68) <b>D</b>		<b>67</b>
(39-54) <b>E</b>			(39-54) <b>E</b>	<b>49</b>	
(21-38) <b>F</b>			(21-38) <b>F</b>		
(1-20) <b>G</b>			(1-20) <b>G</b>		
Not energy efficient - higher running costs			Not environmentally friendly - higher CO <sub>2</sub> emissions		
<b>England &amp; Wales</b>		EU Directive 2002/91/EC	<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.

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	274 kWh/m <sup>2</sup> per year	176 kWh/m <sup>2</sup> per year
Carbon dioxide emissions	10 tonnes per year	6.7 tonnes per year
Lighting	£150 per year	£125 per year
Heating	£1395 per year	£943 per year
Hot water	£343 per year	£197 per year

The figures in the table above have been provided to enable prospective buyers and tenants to compare the fuel costs and carbon emissions of one home with another. To enable this comparison the figures have been calculated using standardised running conditions (heating periods, room temperatures, etc.) that are the same for all homes, consequently they are unlikely to match an occupier's actual fuel bills and carbon emissions in practice. The figures do not include the impacts of the fuels used for cooking or running appliances, such as TV, fridge etc.; nor do they reflect the costs associated with service, maintenance or safety inspections. Always check the certificate date because fuel prices can change over time and energy saving recommendations will evolve.

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



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.

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.

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