

# Energy Performance Certificate



28a, Northcourt Avenue  
READING  
RG2 7HA

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

Detached House  
14 November 2011  
22 November 2011  
8269-6339-9639-7344-2996  
SAP, new dwelling  
211.03 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>	84	84	(81-91) <b>B</b>	84	84
(69-80) <b>C</b>			(69-80) <b>C</b>		
(55-68) <b>D</b>			(55-68) <b>D</b>		
(39-54) <b>E</b>			(39-54) <b>E</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	75 kWh/m <sup>2</sup> per year	75 kWh/m <sup>2</sup> per year
Carbon dioxide emissions	3.0 tonnes per year	3.0 tonnes per year
Lighting	£94 per year	£94 per year
Heating	£522 per year	£522 per year
Hot water	£53 per year	£53 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.



Remember to look for the Energy Saving Trust 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)