

# Energy Performance Certificate

**Grainthorpe House, Sixteen Foot Bank, Stonea, MARCH, PE15 0DX**

**Dwelling type:** Detached house

**Date of assessment:** 23 April 2012

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**Reference number:** 8822-6724-9560-4717-1926


**Type of assessment:** RdSAP, existing dwelling

**Total floor area:** 157 m<sup>2</sup>

## Use this document to:



- Compare current ratings of properties to see which properties are more energy efficient
- Find out how you can save energy and money by installing improvement measures

<b>Estimated energy costs of dwelling for 3 years:</b>	<b>£ 4,986</b>
<b>Over 3 years you could save</b>	<b>£ 1,743</b>

Estimated energy costs of this home			
	Current costs	Potential costs	Potential future savings
Lighting	£ 267 over 3 years	£ 198 over 3 years	
Heating	£ 4,008 over 3 years	£ 2,742 over 3 years	
Hot Water	£ 711 over 3 years	£ 303 over 3 years	
<b>Totals</b>	<b>£ 4,986</b>	<b>£ 3,243</b>	

These figures show how much the average household would spend in this property for heating, lighting and hot water. This excludes energy use for running appliances like TVs, computers and cookers, and any electricity generated by microgeneration.

Energy Efficiency Rating		
<p>Very energy efficient - lower running costs</p> <p>(92 plus) <b>A</b></p> <p>(81-91) <b>B</b></p> <p>(69-80) <b>C</b></p> <p>(55-68) <b>D</b></p> <p>(39-54) <b>E</b></p> <p>(21-38) <b>F</b></p> <p>(1-20) <b>G</b></p> <p>Not energy efficient - higher running costs</p>	<p><b>Current</b></p> <p><b>52</b></p>	<p><b>Potential</b></p> <p><b>77</b></p> <p>The graph shows the current energy efficiency of your home.</p> <p>The higher the rating the lower your fuel bills are likely to be.</p> <p>The potential rating shows the effect of undertaking the recommendations on page 3.</p> <p>The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).</p>

Top actions you can take to save money and make your home more efficient			
Recommended measures	Indicative cost	Typical savings over 3 years	Available with Green Deal
1 Floor Insulation	£800 - £1,200	£ 465	
2 Low energy lighting for all fixed outlets	£30	£ 51	
3 Heating controls (room thermostat)	£350 - £450	£ 285	

See page 3 for a full list of recommendations for this property.

To find out more about the recommended measures and other actions you could take today to save money, visit [www.direct.gov.uk/savingenergy](http://www.direct.gov.uk/savingenergy) or call 0300 123 1234 (standard national rate). The Green Deal may allow you to make your home warmer and cheaper to run at no up-front cost.