

# Energy Performance Certificate



43, Hempland Lane, YORK, YO31 1AT

Dwelling type: Detached house

Date of assessment: 28 August 2018

Date of certificate: 03 September 2018

Reference number: 8538-6128-5650-2618-5926

Type of assessment: RdSAP, existing dwelling

Total floor area: 140 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

Estimated energy costs of dwelling for 3 years:	£ 3,021
Over 3 years you could save	£ 531

	Current costs	Potential costs	Potential future savings
Lighting ★ ★ ★ ★	£ 249 over 3 years	£ 249 over 3 years	
Heating ★ ★ ★ ★	£ 2,478 over 3 years	£ 1,947 over 3 years	
Hot Water	£ 294 over 3 years	£ 294 over 3 years	
<b>Totals</b>	<b>£ 3,021</b>	<b>£ 2,490</b>	

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.

Very energy efficient - lower running costs

(92 plus) A

(81-91) B

(69-80) C

(55-68) D

(39-54) E

(21-38) F

(1-20) G

Not energy efficient - higher running costs

Current	Potential
71	83

The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to be.

The potential rating shows the effect of undertaking the recommendations on page 3.

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60).

The EPC rating shown here is based on standard assumptions about occupancy and energy use and may not reflect how energy is consumed by individual occupants.

## Recommended measures

	Indicative cost	Typical savings over 3 years
1 Cavity wall insulation	£500 - £1,500	£ 372
2 Floor insulation (suspended floor)	£800 - £1,200	£ 156
3 Solar photovoltaic panels, 2.5 kWp	£5,000 - £8,000	£ 864

To find out more about the recommended measures and other actions you could take to save money, visit [www.gov.uk/energy-grants-calculator](http://www.gov.uk/energy-grants-calculator). The Green Deal may enable you to make your home warmer and cheaper to run.