

## Rules on letting this property

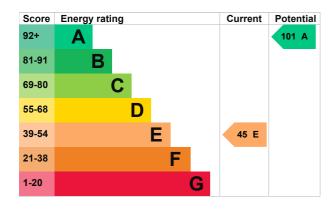
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

## **Energy rating and score**

This property's energy rating is E. It has the potential to be A.

See how to improve this property's energy efficiency.



The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy bills are likely to be.

For properties in England and Wales:

the average energy rating is D the average energy score is 60

## Breakdown of property's energy performance

### Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

Feature	Description	Rating	
Wall	Cavity wall, filled cavity	Good	
Roof	Pitched, 100 mm loft insulation	Average	
Window	Fully double glazed	Average	
Main heating	Electric storage heaters	Average	
Main heating control	Manual charge control	Poor	
Hot water	Electric immersion, off-peak	Poor	
Lighting	Low energy lighting in 75% of fixed outlets	Very good	
Floor	Solid, no insulation (assumed)	N/A	
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A	

#### Primary energy use

The primary energy use for this property per year is 537 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend £1,580 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could **save £816 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

#### Heating this property

Estimated energy needed in this property is:

- 13,121 kWh per year for heating
- 6,207 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is F. It has the potential to be C.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

#### **Carbon emissions**

An average household produces

6 tonnes of CO2

This property produces	10.0 tonnes of CO2
This property's potential production	2.3 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£99
2. Floor insulation (solid floor)	£4,000 - £6,000	£167
3. Insulate hot water cylinder with 80 mm jacket	£15 - £30	£251
4. Low energy lighting	£10	£14
5. High heat retention storage heaters	£2,000 - £3,000	£229
6. Solar water heating	£4,000 - £6,000	£57
7. Solar photovoltaic panels	£5,000 - £8,000	£307
8. Wind turbine	£15,000 - £25,000	£579

### Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

#### More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency.

### Who to contact about this certificate

## Contacting the assessor

Date of certificate

Type of assessment

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Christopher O'Connor
Telephone	07412 247774
Email	cpoc79@hotmail.com

#### Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	NHER	
Assessor's ID	NHER007188	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	11 September 2015	

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RdSAP