# Energy performance certificate (EPC)



# Total floor area

Not recorded

#### Rules on letting this property

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

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords</u> <u>on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance)</u>.

#### Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating		Current	Potential
92+	Α			
81-91	B			
69-80	С			
55-68	D			61   D
39-54	E		53   E	
21-38		F		
1-20		G		

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

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel bills are likely to be.

The average energy rating and score for a property in England and Wales are D (60).

#### Breakdown of property's energy performance

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Window	Single glazed	Very poor
Main heating	Electric storage heaters	Poor
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Average

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Feature	Description	Rating
Lighting	No low energy lighting	Very poor
Roof	(another dwelling above)	N/A
Floor	(other premises below)	N/A
Secondary heating	Room heaters, electric	N/A

# Primary energy use

The primary energy use for this property per year is 446 kilowatt hours per square metre (kWh/m2).

#### What is primary energy use?

#### Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.

#### An average household produces

6 tonnes of CO2

#### This property produces

5.1 tonnes of CO2

#### This property's potential production

4.6 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.5 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

#### How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from E (53) to D (61).

What is an energy rating?

# Recommendation 1: Low energy lighting for all fixed outlets

Replacement of traditional light bulbs with energy saving recommended ones will reduce lighting costs over the lifetime of the bulb, and they last up to 12 times longer than ordinary light bulbs. Also consider selecting low energy light fittings when redecorating; contact the Lighting Association for your nearest stockist of Domestic Energy Efficient Lighting Scheme fittings.

#### Typical installation cost

Information unavailable

Typical yearly saving

Potential rating after carrying out recommendation 1



Modern storage heaters are smaller and easier to control than the older type in the property. Ask for a quotation for new, fanassisted heaters with automatic charge control. As installations should be in accordance with the current regulations covering electrical wiring, only a qualified electrician should carry out the installation. Building Regulations apply to this work, so your local authority building control department should be informed, unless the installer is registered with a competent persons scheme{1}, and can therefore self-certify the work for Building Regulation compliance. Ask a qualified electrical heating engineer to explain the options which might also include switching to other forms of electric heating.

### Typical installation cost

Information unavailable

Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

# Recommendation 3: Replace single glazed windows with low-E double glazing

£83

61 I C





£23

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Double glazing is the term given to a system where two panes of glass are made up into a sealed unit. Replacing existing single-glazed windows with double glazing will improve comfort in the home by reducing draughts and cold spots near windows. Double-glazed windows may also reduce noise, improve security and combat problems with condensation. Building Regulations apply to this work, so either use a contractor who is registered with a competent persons scheme{1} or obtain advice from your local authority building control department.

#### Typical installation cost

Information unavailable

£69

66 | C

£660

£107

## Typical yearly saving

#### Potential rating after carrying out recommendations 1 to 3

# Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

#### Estimated energy use and potential savings

#### Estimated yearly energy cost for this property

# Potential saving

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The estimated saving is based on making all of the recommendations in how to improve this property's energy performance.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

# Heating use in this property

Heating a property usually makes up the majority of energy costs.

### Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

#### Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

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If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

# Assessor contact details

#### Assessor's name

**Roger Boyce** 

#### Telephone

07889093936

#### Email

abenergyassessors@ntlworld.com

# Accreditation scheme contact details

Accreditation scheme

#### Assessor ID

BREC200037

#### Telephone

01455 883 250

#### Email

enquiries@elmhurstenergy.co.uk

# **Assessment details**

Assessor's declaration

#### Date of assessment

19 February 2008

#### Date of certificate

20 February 2008

#### Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <u>mhclg.digital-</u> <u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.