Energy performance certificate (EPC)

Jasmine Carrington Road Frithville BOSTON PE22 7DY Energy rating

G

Valid until: 12 February 2033

Certificate number: 7637-4022-5200-0027-4296

Property type Detached house

Total floor area 81 square metres

Rules on letting this property



You may not be able to let this property

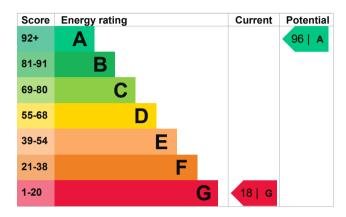
This property has an energy rating of G. It cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions</u> (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. The <u>recommendations section</u> sets out changes you can make to improve the property's rating.

Energy efficiency rating for this property

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

<u>See how to improve this property's energy</u> performance.



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.

For properties in England and Wales:

the average energy rating is D the average energy score is 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	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, dual fuel (mineral and wood)	Poor
Main heating control	No time or thermostatic control of room temperature	Very poor
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 609 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

· Cavity fill is recommended

Environmental impact of this property

This property's current environmental impact rating is G. It has the potential to be B.

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces	11.0 tonnes of CO2
This property's potential production	1.4 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 9.6 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.

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from G (18) to A (96).

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£864
2. Cavity wall insulation	£500 - £1,500	£195
3. Floor insulation (suspended floor)	£800 - £1,200	£258
4. Add additional 80 mm jacket to hot water cylinder	£15 - £30	£29
5. Hot water cylinder thermostat	£200 - £400	£33
6. Heating controls (programmer, thermostat, TRVs)	£350 - £450	£142
7. Solar water heating	£4,000 - £6,000	£139
8. High performance external doors	£1,000	£30
9. Solar photovoltaic panels	£3,500 - £5,500	£429
10. Wind turbine	£15,000 - £25,000	£806

Paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-

scheme). This will help you buy a more efficient, low carbon heating system for this property.

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property	£2819
Potential saving if you complete every step in order	£1689

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.

Heating use in this property

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

Estimated energy used to heat this property

Type of heating	Estimated energy used	
Space heating	22108 kWh per year	
Water heating	3325 kWh per year	
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Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	8384 kWh per year
Cavity wall insulation	1892 kWh per year

Saving energy in this property

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

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

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 Taran Thompson Telephone 07809 482 928

Email matteblackmedia@icloud.com

Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID EES/025877 01455 883 250 Telephone

Email enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration Employed by the professional dealing with the

> property transaction 13 February 2023

Date of assessment 13 February 2023 Date of certificate

Type of assessment **RdSAP**