

# Rules on letting this property

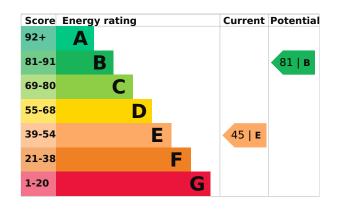
Properties can be rented if they have an energy rating from A to E.

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

# Energy efficiency rating for this property

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

See how to improve this property's energy 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, 100 mm loft insulation	Average
Roof	Flat, limited insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 77% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 332 kilowatt hours per square metre (kWh/m2).

#### **Additional information**

Additional information about this property:

- Cavity fill is recommended
- Dwelling may be exposed to wind-driven rain

# **Environmental impact of this property**

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

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	7.8 tonnes of CO2
This property's potential production	2.2 tonnes of CO2

By making the recommended changes, you could reduce this property's CO2 emissions by 5.6 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 E (45) to B (81).

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£35
2. Flat roof or sloping ceiling insulation	£850 - £1,500	£111
3. Cavity wall insulation	£500 - £1,500	£177
4. Floor insulation (suspended floor)	£800 - £1,200	£88
5. Floor insulation (solid floor)	£4,000 - £6,000	£45
6. Condensing boiler	£2,200 - £3,000	£224
7. Solar water heating	£4,000 - £6,000	£38
8. Replacement glazing units	£1,000 - £1,400	£34
9. Solar photovoltaic panels	£3,500 - £5,500	£407

### Paying for energy improvements

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

# Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1484
Potential saving	£750

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 potential saving shows how much money you could save if you complete each recommended step in order.

For advice on how to reduce your energy bills visit <u>Simple Energy</u> <u>Advice</u>

(https://www.simpleenergyadvice.org.uk/).

### **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	19561 kWh per year
Water heating	2979 kWh per year
Potential energy savings by installing insulation	

Type of insulation Amount of energy saved

Loft insulation 629 kWh per year

Cavity wall 3116 kWh per year insulation

# 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	Stewart Thomas
Telephone	07802 428103
Email	stewartethomas@yahoo.co.uk

#### **Accreditation scheme contact details**

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor ID	EES/002287
Telephone	01455 883 250
Email	<u>enquiries@elmhurstenergy.co.uk</u>

#### **Assessment details**

Assessor's declaration	No related party
Date of assessment	19 May 2022
Date of certificate	24 May 2022
Type of assessment	RdSAP