Energy performance certificate (EPC)



Total floor area

92 square metres

Rules on letting this property



This property has an energy rating of F. 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-propertyminimum-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 F. It has the potential to be B.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		86 B
69-80	С		
55-68	D		
39-54	E		
21-38	F	35 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.

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, 50 mm loft insulation	Poor
Window	Single glazed	Very poor

https://find-energy-certificate.service.gov.uk/energy-certificate/6132-3728-1100-0524-9222

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Feature	Description	Rating
Main heating	Boiler and radiators, mains gas	Average
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 25% of fixed outlets	Average
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 501 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Additional information

Additional information about this property:

• Cavity fill is recommended

Environmental impact of this property

This property's current environmental impact rating is F. 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

8.1 tonnes of CO2

This property's potential production

1.3 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 6.8 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 F (35) to B (86).

Do I need to follow these steps in order?

Step 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

Typical installation cost

Typical yearly saving

Potential rating after completing step 1

Step 2: Cavity wall insulation

Cavity wall insulation

Typical installation cost

Typical yearly saving

Potential rating after completing steps 1 and 2

Step 3: Floor insulation (solid floor)

Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

£193

45 | E

ertificate –	GOV.UK
se	Potential energy
om F	rating
	B
	£100 - £350
	£64
	37 F
	£500 - £1,500

Typical yearly saving

Typical yearly saving	£57
Potential rating after completing steps 1 to 3	
	48 E
Step 4: Low energy lighting	
Low energy lighting	
Typical installation cost	£30
	230
Typical yearly saving	
	£48
Potential rating after completing steps 1 to 4	
	49 E
Step 5: Heating controls (thermostatic radiator va	lves)
Heating controls (TRVs)	
Typical installation cost	
	£350 - £450
Typical yearly saving	
	£41
Potential rating after completing steps 1 to 5	
	51 E
Step 6: Replace boiler with new condensing boile	\ r
are a replace solice with here condensing solic	' B

Condensing boiler

Typical installation cost

£2,200 - £3,000

Typical yearly saving

£496
72 C
24,000 - £6,000
£36
74 C
3,300 - £6,500
£64
77 C

Typical installation cost

£3,500 - £5,500

Potential rating after completing steps 1 to 9



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

£1542

£998

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 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 Simple Energy Advice (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	12360 kWh per year	
Water heating	5233 kWh per year	_
Potential energy savings	s by installing insulation	
Type of insulation	Amount of energy saved	
Loft insulation	909 kWh per year	
Cavity wall insulation	2766 kWh per vear	_

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.

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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

Heidi Wangemann

Telephone

07525152144

Email

hwenergy@outlook.com

Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID

EES/024207

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration No related party

Date of assessment

24 August 2022

Date of certificate

30 August 2022

Type of assessment

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>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.