Energy performance certificate (EPC)

21 Aspen Mount LEEDS	Energy rating	Valid until:	26 April 2033
LS16 6RT	C	Certificate number:	8907-6524-6270-0815-2226
Property type			
Detached house			

Total floor area

119 square metres

Rules on letting this property

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

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 C. 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		84 B
69-80	С	77 C	
55-68	D		
39-54	E		
21-38	F		
1-20	G		

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

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, filled cavity	Average
Roof	Pitched, 200 mm loft insulation	Good
Window	Fully double glazed	Average

Feature	Description	Rating
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 71% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

· Solar photovoltaics

Primary energy use

The primary energy use for this property per year is 181 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Additional information

Additional information about this property:

 PVs or wind turbine present on the property (England, Wales or Scotland) The assessment does not include any feed-in tariffs that may be applicable to this property.

Environmental impact of this property

This property's current environmental impact rating is C. 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. CO2 harms the environment.

An average household produces

6 tonnes of CO2

This property produces

3.8 tonnes of CO2

This property's potential production

2.6 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. 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 rating

Do I need to follow these steps in order?

Step 1: Floor insulation (solid floor)	
Typical installation cost	£4,000 - £6,000
Typical yearly saving	
	£59
Potential rating after completing step 1	
	79 C
Step 2: Low energy lighting	
Typical installation cost	000
	£20
Typical yearly saving	£23
Potential rating after completing steps 1 and 2	
	79 C
Step 3: Heating controls (room thermostat)	
Typical installation cost	
	£350 - £450
Typical yearly saving	£46
Potential rating after completing steps 1 to 3	
	81 B

Step 4: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,000
Typical yearly saving	000
	£68
Potential rating after completing steps 1 to 4	
	83 B
Step 5: Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£28
Potential rating after completing steps 1 to 5	
	84 B
Paying for energy improvements	
You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov</u> help you buy a more efficient, low carbon heating system for this property.	uk/apply-boiler-upgrade-scheme). This will
Estimated energy use and potential savings	
Based on average energy costs when this EPC was created:	
Estimated yearly energy cost for this property	
	£1052

£225

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	14003 kWh per year
Water heating	2288 kWh per year

Water heating

Potential energy savings by installing insulation

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

Saving energy in this property

Find ways to save energy in your home.

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

David Perkin

Telephone

0113 826 7993

Email

david.perkin@allodium.co.uk

Accreditation scheme contact details

Accreditation scheme

Stroma Certification Ltd

Assessor ID

STRO008418

Telephone

0330 124 9660

Email <u>certification@stroma.com</u>

Assessment details

Assessor's declaration No related party

Date of assessment 25 April 2023

Date of certificate 27 April 2023

Type of assessment

RdSAP

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).

Certificate number 0938-6006-6207-5117-4974 (/energy-certificate/0938-6006-6207-5117-4974)

Expired on 6 March 2023

Certificate number

8568-6421-5000-7130-6076 (/energy-certificate/8568-6421-5000-7130-6076)

Expired on

29 September 2018