Energy performance certificate (EPC)

56 Heathwood Road BOURNEMOUTH BH9 2JZ	Energy rating	Valid until: Certificate number:	19 May 2032 2809-3016-8205-0432-5204
Property type Detached house			

Total floor area

109 square metres

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 D. It has the potential to be C.

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		80 C
55-68	D	58 D	
39-54	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.

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, 250 mm loft insulation	Good
Window	Fully double glazed	Average

Feature	Description	Rating
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 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 278 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Environmental impact of this property

This property's current environmental impact rating is E. 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

This property's potential production

2.3 tonnes of CO2

5.3 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 3.0 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 performanceBy following our step by step recommendations you could reduce this property's energy use
and potentially save money.Potential energy
ratingCarrying out these changes in order will improve the property's energy rating and score from D
(8) to C (80).Potential energy
rating• Do I need to follow these steps in order?Improve the property's energy rating and score from D
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(and the set of pollow these steps in order)• For insulation (suspended floor)Improve the property's energy rating and score from D
(and the set of pollow these steps in order)• Typical installation cost£800 - £1,200• Typical yearly saving£71

Potential rating after completing step 1

Step 2: Replace boiler with new condensing boiler

Condensing boiler

Typical installation cost

Typical yearly saving

Potential rating after completing steps 1 and 2

Step 3: Solar water heating

Solar water heating

Typical installation cost

£4,000 - £6,000

61 | D

£2,200 - £3,000

£193

69 | C

	201
Potential rating after completing steps 1 to 3	
	70 C
Ston 1: Poplacomont alazing units	
Step 4: Replacement glazing units	
Replacement glazing units	
Typical installation cost	£1,000 - £1,400
Typical yearly saving	
	£29
Potential rating after completing steps 1 to 4	
	71 C
Step 5: Solar photovoltaic panels, 2.5 kWp	
Solar photovoltaic panels	
Typical installation cost	
	£3,500 - £5,500
Typical yearly saving	
	£393
Potential rating after completing steps 1 to 5	
	80 C
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 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	12940 kWh per year	
Water heating	2941 kWh per year	
Potential energy savings by installing insulation		
Type of insulation	Amount of energy saved	

Type of insulation	Amount of energy saved
Loft insulation	161 kWh per year

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

Kieron Heckford

Telephone

01202556006

Email

info@bournemouthenergy.co.uk

Accreditation scheme contact details

Accreditation scheme

Elmhurst Energy Systems Ltd

Assessor ID

EES/001632

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration

No related party

Date of assessment

20 May 2022

Date of certificate

20 May 2022

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.

Certificate number

8762-6825-9100-4875-4992 (/energy-certificate/8762-6825-9100-4875-4992)

Expired on 28 May 2022