# **Energy performance certificate (EPC)**

BARNSTAPLE EX31 2LH	Certificate number:	8407-5014-6429-5797-6463	
Property type	Mid-terrace	house	
Total floor area	78 square r	netres	

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 rating and score

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

#### See how to improve this property's energy efficiency.

Score	Energy rating		Cı	urrent	Potential
92+	Α				
81-91	B				82 B
69-80	С				
55-68	C	)		61 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

#### Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

Feature	Description	Rating
Wall	Cavity wall, as built, no insulation (assumed)	Poor

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Feature	Description	Rating
Roof	Pitched, limited insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Warm air, Electricaire	Average
Main heating control	Room thermostat only	Poor
Hot water	Electric immersion, off-peak	Average
Lighting	Low energy lighting in 78% of fixed outlets	Very good
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 467 kilowatt hours per square metre (kWh/m2).

About primary energy use

## Additional information

Additional information about this property:

· Cavity fill is recommended

#### How this affects your energy bills

An average household would need to spend £881 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could save £222 per year if you complete the suggested steps for improving this property's energy rating.

This is based on average costs in 2016 when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

# Heating this property

Estimated energy needed in this property is:

- 9,066 kWh per year for heating
- 2,207 kWh per year for hot water

#### Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

## **Carbon emissions**

An average household produces	6 tonnes of CO2
This property produces	6.1 tonnes of CO2
This property's potential production	3.4 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Do I need to follow these steps in order?

## Step 1: Cavity wall insulation

Typical installation cost	£500 - £1,500
Typical yearly saving	£108
Potential rating after completing step 1	66 D

### Step 2: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£61
Potential rating after completing steps 1 and 2	68 D

## Step 3: Replacement glazing units

Typical installation cost	£1,000 - £1,400
Typical yearly saving	£53
Potential rating after completing steps 1 to 3	71 C

## Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£5,000 - £8,000
Typical yearly saving	£313
Potential rating after completing steps 1 to 4	82 B

# Help 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.

## More ways to save energy

Find ways to save energy in your home.

Who to contact about this certificate

# Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	John Woollacott
Telephone	07792 440062
Email	contact@devonenergyassessor.co.uk

# Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	NHER
Assessor's ID	NHER001606
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

# About this assessment

Assessor's declaration	No related party
Date of assessment	19 April 2016
Date of certificate	20 April 2016
Type of assessment	► <u>RdSAP</u>

#### 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.

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