

# Energy performance certificate (EPC)

146, North Road FERNDALE CF43 4RE	Energy rating <b>D</b>	Valid until:	20 August 2027
		Certificate number:	0662-2889-6289-9523-7225

Property type	Top-floor flat
Total floor area	39 square metres

## Rules on letting this property

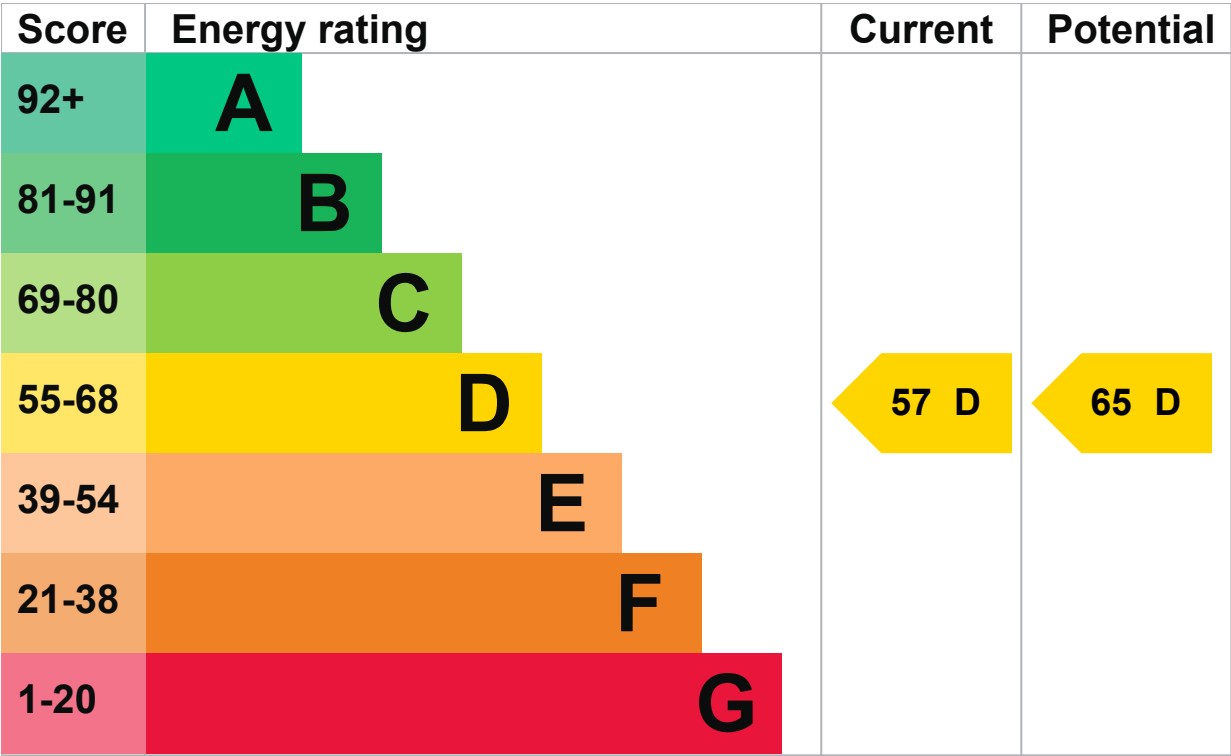
Properties can be let if they have an energy rating from A to E.

You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

## Energy rating and score

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

[See how to improve this property's energy efficiency.](#)



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	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
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	Good
Lighting	Low energy lighting in 80% of fixed outlets	Very good
Floor	(another dwelling below)	N/A
Secondary heating	None	N/A

## Primary energy use

The primary energy use for this property per year is 485 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## Additional information

Additional information about this property:

- Single electricity meter selected but there is also an electricity meter for an off-peak tariff  
The assessment has been done on the basis of the standard domestic electricity tariff. However some heating or hot water appliances may be on an off-peak tariff.
- Cavity fill is recommended
- Stone walls present, not insulated

## How this affects your energy bills

An average household would need to spend **£756 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 £170 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2017** 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:

- 11,128 kWh per year for heating

- 1,706 kWh per year for hot water

# Impact on the environment

This property's environmental impact rating is E. 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.

## Carbon emissions

<b>An average household produces</b>	6 tonnes of CO2
<b>This property produces</b>	3.3 tonnes of CO2
<b>This property's potential production</b>	2.4 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.

# Steps you could take to save energy

► [Do I need to follow these steps in order?](#)

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## Step 1: Cavity wall insulation

Typical installation cost	£500 - £1,500
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Typical yearly saving	£30
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Potential rating after completing step 1	58 D
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## Step 2: Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
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Typical yearly saving	£120
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Potential rating after completing steps 1 and 2	64 D
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## Step 3: Replacement glazing units

Typical installation cost	£1,000 - £1,400
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Typical yearly saving	£19
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Potential rating after completing steps 1 to 3	65 D
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## Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

[Speak to an advisor from Nest](#)

## Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: [Nest](#)
- Insulation: [Great British Insulation Scheme](#)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)
- Help from your energy supplier: [Energy Company Obligation](#)

## 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.

<b>Assessor's name</b>	David Hughes
<b>Telephone</b>	01443424200
<b>Email</b>	<a href="mailto:mr.l.hughes@hotmail.co.uk">mr.l.hughes@hotmail.co.uk</a>

### Contacting the accreditation scheme

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

<b>Accreditation scheme</b>	Stroma Certification Ltd
<b>Assessor's ID</b>	STRO028490
<b>Telephone</b>	0330 124 9660
<b>Email</b>	<a href="mailto:certification@stroma.com">certification@stroma.com</a>

### About this assessment

<b>Assessor's declaration</b>	Employed by the professional dealing with the property transaction
<b>Date of assessment</b>	21 August 2017
<b>Date of certificate</b>	21 August 2017
<b>Type of assessment</b>	► <a href="#">RdSAP</a>

# 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 [mhclg.digital-services@communities.gov.uk](mailto:mhclg.digital-services@communities.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

**Certificate number**

[9662-2880-6209-0591-2255 \(/energy-certificate/9662-2880-6209-0591-2255\)](#)

**Expired on**

9 October 2019

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**OGI**

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