

# Energy performance certificate (EPC)

Penny Croft Cottage  
Cae Abbott Farm  
Llangeinor  
BRIDGEND  
CF32 8RX

Energy rating

**G**

This certificate  
expired on: **12 May 2020**

Certificate number: **9528-4020-6225-7150-9980**

Property type **Semi-detached bungalow**

Total floor area **64 square metres**

## Rules on letting this property

### ! You may not be able to let this property

This property has an energy rating of G. 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-property-minimum-energy-efficiency-standard-landlord-guidance) (<https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance>).

Properties can be rented if they have an energy rating from A to E. The [recommendations section](#) 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 G. It has the potential to be G.

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

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.

Score	Energy rating	Current	Potential
92+	<b>A</b>		
81-91	<b>B</b>		
69-80	<b>C</b>		
55-68	<b>D</b>		
39-54	<b>E</b>		
21-38	<b>F</b>		
1-20	<b>G</b>	7   <b>G</b>	18   <b>G</b>

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)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, LPG	Very poor
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Very poor
Lighting	Low energy lighting in 33% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

### Primary energy use

The primary energy use for this property per year is 501 kilowatt hours per square metre (kWh/m<sup>2</sup>).

---

## Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO<sub>2</sub>) they produce.

Properties with an A rating produce less CO<sub>2</sub> than G rated properties.

An average household produces	6 tonnes of CO <sub>2</sub>
-------------------------------	-----------------------------

This property produces	6.4 tonnes of CO <sub>2</sub>
------------------------	-------------------------------

This property's potential production	5.0 tonnes of CO <sub>2</sub>
--------------------------------------	-------------------------------

By making the [recommended changes](#), you could reduce this property's CO<sub>2</sub> emissions by 1.4 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 G (7) to G (18).

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	Information unavailable	£98
2. Replace boiler with new condensing boiler	Information unavailable	£248
3. Solar water heating	Information unavailable	£46
4. Solar photovoltaic panels	Information unavailable	£172
5. Wind turbine	Information unavailable	£50

## Paying for energy improvements

[Find energy grants and ways to save energy in your home. \(https://www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency)

---

## Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1672
--	-------

Potential saving	£345
------------------	------

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.

## Potential energy savings by installing insulation

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

---

## 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	Martin Shell
Telephone	01908 442105
Email	<a href="mailto:info@sava.org.uk">info@sava.org.uk</a>

### Accreditation scheme contact details

Accreditation scheme	NHER
Assessor ID	NHER002917
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

### Assessment details

Assessor's declaration	No related party
Date of assessment	12 May 2010
Date of certificate	13 May 2010
Type of assessment	<a href="#">RdSAP</a>

---