

Energy performance certificate (EPC)

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|--|---------------------------|---|
| Hillcrest Bungalow Martin Crescent Tonyrefail PORTH CF39 8NT | Energy rating C | Valid until: 2 March 2030 |
| | | Certificate number: 8120-7127-4230-4107-0202 |

Property type

Detached bungalow

Total floor area

89 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 current energy rating is C. It has the potential to be B.

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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | A | | |
| 81-91 | B | | 84 B |
| 69-80 | C | 69 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

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, filled cavity | Average |
| Roof | Pitched, 270 mm loft insulation | Good |
| Window | Fully double glazed | Average |
| Main heating | Boiler and radiators, mains gas | Good |
| Main heating control | Room thermostat only | Poor |
| Hot water | From main system | Good |
| Lighting | Low energy lighting in all fixed outlets | Very good |

| Feature | Description | Rating |
|-------------------|--------------------------------|--------|
| 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 217 kilowatt hours per square metre (kWh/m²).

▶ [About primary energy use](#)

Additional information

Additional information about this property:

- Dwelling may be exposed to wind-driven rain

How this affects your energy bills

An average household would need to spend **£764 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 £132 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** 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:

- 10,833 kWh per year for heating
- 2,180 kWh per year for hot water

Impact on the environment

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

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

3.4 tonnes of CO₂

This property's potential production

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.

Changes you could make

► [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

£75

Potential rating after completing step 1

72 C

Step 2: Heating controls (programmer and TRVs)

Typical installation cost

£350 - £450

Typical yearly saving

£25

Potential rating after completing steps 1 and 2

73 C

Step 3: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£32

Potential rating after completing steps 1 to 3

74 C

Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£340

Potential rating after completing steps 1 to 4

84 B

Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](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

Kathryn Ann Morris-Griffiths

Telephone

07814192177

Email

mrsepc@aol.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

ECMK

Assessor's ID

ECMK300171

Telephone

0333 123 1418

Email

info@ecmk.co.uk

About this assessment

Assessor's declaration

No related party

Date of assessment

3 March 2020

Date of certificate

3 March 2020

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 dluhc.digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number

[9348-2920-7232-4915-1940 \(/energy-certificate/9348-2920-7232-4915-1940\)](#)

Valid until

13 December 2025
