

# Energy performance certificate (EPC)

65, Penygraig Road  
TONYPANDY  
CF40 1HB

Energy rating

C

Valid until: 20 August 2025

Certificate  
number: 0790-2891-6681-9995-7615

## Property type

Mid-terrace house

## Total floor area

45 square metres

## Rules on letting this property

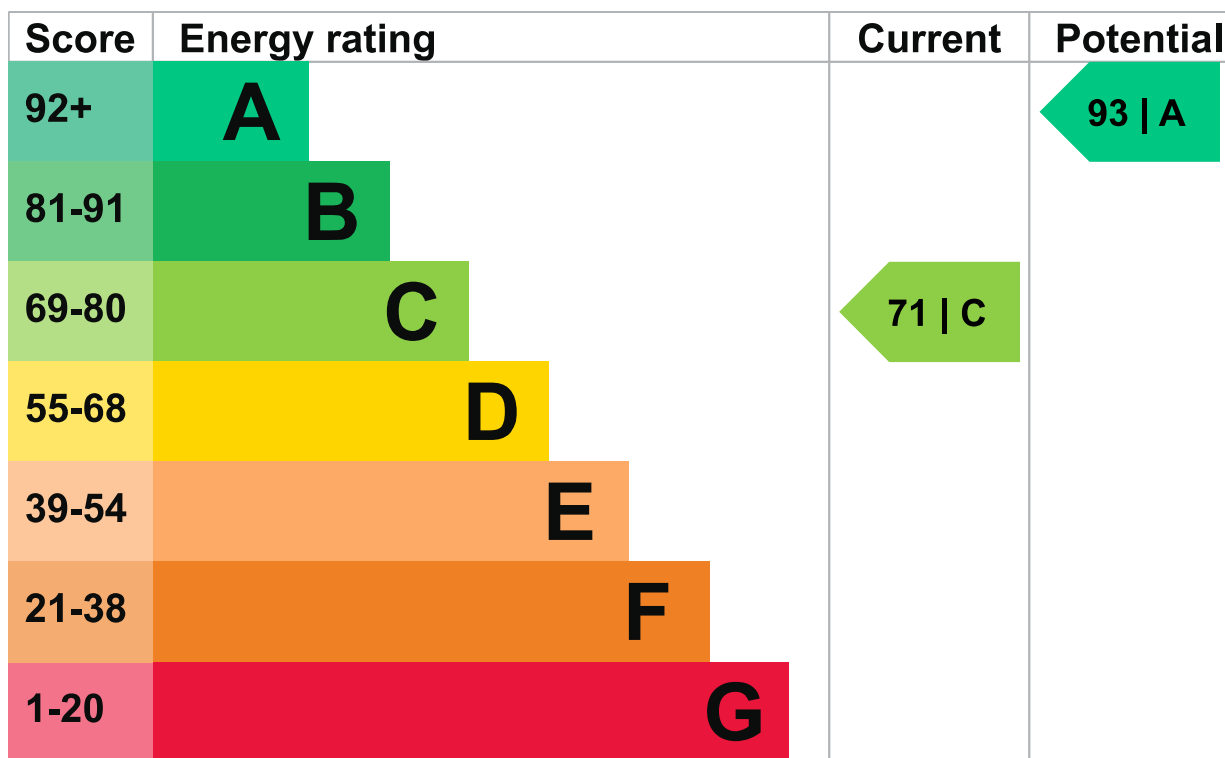
Properties can be let if they have an energy rating from A to E.

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 efficiency rating for this property

This property's current energy rating is C. It has the potential to be A.

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



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

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    | Sandstone or limestone, as built, no insulation (assumed) | Very poor |
| Roof    | Pitched, 400+ mm loft insulation                          | Very good |
| Window  | Fully double glazed                                       | Good      |

| 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 20% of fixed outlets | Poor   |
| 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 245 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [What is primary energy use?](#)

## Additional information

Additional information about this property:

- Stone walls present, not insulated
- Dwelling may be exposed to wind-driven rain

### Environmental impact of this property

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year. CO<sub>2</sub> harms the environment.

### An average household produces

6 tonnes of CO<sub>2</sub>

### This property produces

1.9 tonnes of CO<sub>2</sub>

### This property's potential production

0.3 tonnes of CO<sub>2</sub>

You could improve this property's CO<sub>2</sub> emissions by making the suggested changes. 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 rating

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

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## Step 1: Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

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Typical yearly saving

£93

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Potential rating after completing step 1

76 | C

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## Step 2: Low energy lighting

Typical installation cost

£20

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Typical yearly saving

£22

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Potential rating after completing steps 1 and 2

77 | C

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## Step 3: Solar water heating

Typical installation cost

£4,000 - £6,000

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Typical yearly saving

£28

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Potential rating after completing steps 1 to 3

78 | C

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## Step 4: Solar photovoltaic panels, 2.5 kWp

### Typical installation cost

£5,000 - £8,000

### Typical yearly saving

£277

### Potential rating after completing steps 1 to 4

93 | A

## 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.

### Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

### Estimated yearly energy cost for this property

£510

### Potential saving if you complete every step in order

£142

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.

## 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   | 5409 kWh per year     |
| Water heating   | 1510 kWh per year     |

### Potential energy savings by installing insulation

| Type of insulation    | Amount of energy saved |
|-----------------------|------------------------|
| Solid wall insulation | 1977 kWh per year      |

## Saving energy in this property

[Find ways to save energy in your home.](#)

## 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

Philip Stacey

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### Telephone

01443 442840

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### Email

[staceysurveys@aol.com](mailto:staceysurveys@aol.com)

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## Accreditation scheme contact details

### Accreditation scheme

Quidos Limited

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### Assessor ID

QUID201594

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### Telephone

01225 667 570

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### Email

[info@quidos.co.uk](mailto:info@quidos.co.uk)

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## Assessment details

### Assessor's declaration

No related party

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### Date of assessment

19 August 2015

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**Date of certificate**

21 August 2015

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**Type of assessment**

▶ [RdSAP](#)

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

**Certificate number**

[0790-2898-6631-9902-0645 \(/energy-certificate/0790-2898-6631-9902-0645\)](#)

**Expired on**

7 July 2022

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