Energy performance certificate (EPC)

6, Francis Street TONYPANDY CF40 2DX	Energy rating	Valid until:	16 April 2030
		Certificate number:	9538-8042-6294-7160-4284
Property type	1	Mid-terrace	house
Total floor area		62 square n	netres

Rules on letting this property

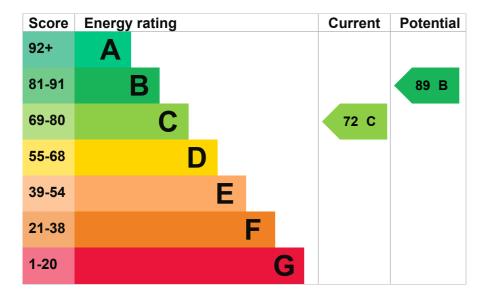
Properties can be let if they have an energy rating from A to E.

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).

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.



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.

Description	Rating
Solid brick, as built, no insulation (assumed)	Very poor
Pitched, 250 mm loft insulation	Good
Fully double glazed	Good
Boiler and radiators, mains gas	Good
Programmer, room thermostat and TRVs	Good
From main system, plus solar	Very good
Low energy lighting in all fixed outlets	Very good
Solid, no insulation (assumed)	N/A
None	N/A
	Solid brick, as built, no insulation (assumed) Pitched, 250 mm loft insulation Fully double glazed Boiler and radiators, mains gas Programmer, room thermostat and TRVs From main system, plus solar Low energy lighting in all fixed outlets Solid, no insulation (assumed)

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

• Solar water heating

Primary energy use

The primary energy use for this property per year is 221 kilowatt hours per square metre (kWh/m2).

About primary energy use

How this affects your energy bills

An average household would need to spend £590 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 £100 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:

- 7,367 kWh per year for heating
- 2,739 kWh per year for hot water

Impact on the environment

This property's current environmental impact rating is C. 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.

Carbon emissions

An average household produces	6 tonnes of CO2
This property produces	2.4 tonnes of CO2
This property's potential production	0.9 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: Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£99
Potential rating after completing step 1	76 C

Step 2: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£354
Potential rating after completing steps 1 and 2	89 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	Christopher Dixon
Telephone	07885637443
Email	<u>cm_dixon@hotmail.co.uk</u>

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	ECMK302497
Telephone	0333 123 1418
Email	info@ecmk.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	17 April 2020
Date of certificate	17 April 2020
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).

Certificate number	<u>0878-2863-6459-9420-3235 (/energy-certificate/0878-2863- 6459-9420-3235)</u>
Expired on	26 May 2020

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