Energy performance certificate (EPC)

17a, Sandfields Road PORT TALBOT SA12 6LU	Energy rating	Valid until:	3 June 2030	
		Certificate number:	0228-1099-7256-7900-2234	

Property type

End-terrace bungalow

Total floor area

46 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).

Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating		Current	Potential
92+	Α			
81-91	B			88 B
69-80	С		69 C	
55-68	D			
39-54	E			
21-38		F		
1-20		G		

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.

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, insulated (assumed)	Good
Roof	Flat, insulated (assumed)	Average
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 25% of fixed outlets	Average
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 231 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces

This property's potential production

0.4 tonnes of CO2

1.9 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.5 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 C (69) to B (88).

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	
	£38
Potential rating after completing step 1	
	71 C
Step 2: Low energy lighting	
Typical installation cost	
	£15
Typical yearly saving	
	£27
Potential rating after completing steps 1 and 2	
	72 C
Step 3: Solar water heating	
Typical installation cost	
	£4,000 - £6,000

Typical yearly saving

Potential energy

rating



Typical installation cost

Typical yearly saving

Potential rating after completing steps 1 to 4

Paying for energy improvements

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

Potential saving if you complete every step in order

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

Water heating

1508 kWh per year

5121 kWh per year

Potential energy savings by installing insulation

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



£481

£89

£3,500 - £5,500

£350

74 | 0

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

David Jones

Telephone

02920 752 133

Email

david.jones02@btconnect.com

Accreditation scheme contact details

Accreditation scheme Quidos Limited

Assessor ID

QUID201485

Telephone

01225 667 570

Email

info@quidos.co.uk

Assessment details

Assessor's declaration No related party

Date of assessment

2 June 2020

Date of certificate

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

There are no related certificates for this property.