Energy performance certificate (EPC)		
97, Clos Tyn y Coed Sarn BRIDGEND CF32 9NQ	Energy rating	Valid until: 23 October 2024 Certificate number: 8293-3342-7939-8427-7043
Property type	Semi-detached house	
Total floor area	81 square metres	

# Rules on letting this property

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

You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

### Energy rating and score

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

<u>See how to improve this property's energy</u> <u>efficiency</u>.

Score	Energy rating		Current	Potential
92+	Α			94 A
81-91	В			
69-80	С		80 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
Walls	Average thermal transmittance 0.35 W/m²K	Good
Roof	Average thermal transmittance 0.15 W/m²K	Good
Floor	Average thermal transmittance 0.20 W/m²K	Very good
Windows	High performance glazing	Very good
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 36% of fixed outlets	Average
Air tightness	Air permeability 8.0 m³/h.m² (assessed average)	Average
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 121 kilowatt hours per square metre (kWh/m2).

### How this affects your energy bills

An average household would need to spend **£466 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 £75 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2014** 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:

- 3,402 kWh per year for heating
- 2,078 kWh per year for hot water

Impact on the environment	This property produces	1.7 tonnes of CO2	
This property's environmental impact ratin B. It has the potential to be A.	This property's potential production	0.4 tonnes of CO2	
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO they produce each year.	emissions by making the	You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions	about average occupancy	These ratings are based on assumptions about average occupancy and energy use.	
An average household 6 tonnes of produces	People living at the prope amounts of energy.	rty may use different	

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£35	£28
2. Solar water heating	£4,000 - £6,000	£46
3. Solar photovoltaic panels	£5,000 - £8,000	£277

### Help 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.

### More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency.

## 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	Thomas Ferrett
Telephone	01582 544250
Email	epc@environmental-economics.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	NHER
Assessor's ID	NHER008897
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

### About this assessment

Assessor's declaration	No related party
Date of assessment	24 October 2014
Date of certificate	24 October 2014
Type of assessment	<u>SAP</u>