Energy performance certificate (EPC)		
18 Park View Bassaleg NEWPORT NP10 8LA	Energy rating	Valid until: 9 November 2032 Certificate number: 2912-6829-7009-1060-6292
Property type		Semi-detached house
Total floor area		77 square metres

## Rules on letting this property

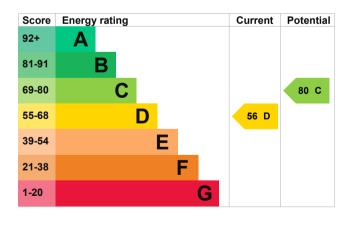
Properties can be let if they have an energy rating from A to E.

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

## **Energy rating and score**

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

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



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	Granite or whinstone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully triple glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
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 327 kilowatt hours per square metre (kWh/m2).

## Additional information

Additional information about this property:

- Cavity fill is recommended
- Stone walls present, not insulated

# How this affects your energy bills

An average household would need to spend **£953 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 £296 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** 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:

- 14,644 kWh per year for heating
- 2,082 kWh per year for hot water

Impact on the environment		This property produces	4.5 tonnes of CO2
This property's current environmental impact rating is E. It has the potential to be C.		This property's potential production	1.9 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions			
An average household produces	6 tonnes of CO2	These ratings are based or average occupancy and en living at the property may u of energy.	ergy use. People

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£25
2. Internal or external wall insulation	£4,000 - £14,000	£146
3. Floor insulation (solid floor)	£4,000 - £6,000	£25
4. Low energy lighting	£30	£48
5. Heating controls (TRVs)	£350 - £450	£24
6. Solar water heating	£4,000 - £6,000	£28

Step	Typical installation cost	Typical yearly saving
7. Solar photovoltaic panels	£3,500 - £5,500	£388

### 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	Shaun Barugh
Telephone	01495321325
Email	h3nry36@yahoo.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
Assessor's ID
Telephone
Email

#### About this assessment

Assessor's declaration Date of assessment Date of certificate Type of assessment Stroma Certification Ltd STRO004022 0330 124 9660 certification@stroma.com

No related party 10 November 2022 10 November 2022 RdSAP