# Energy performance certificate (EPC)

Flat 4 85, Hanbury Road Pontnewynydd PONTYPOOL NP4 6PF Energy rating

Е

Valid until: 11 April 2028

Certificate number:

0113-2892-7844-9798-6785

# Property type

Ground-floor flat

### Total floor area

26 square metres

### Rules on letting this property

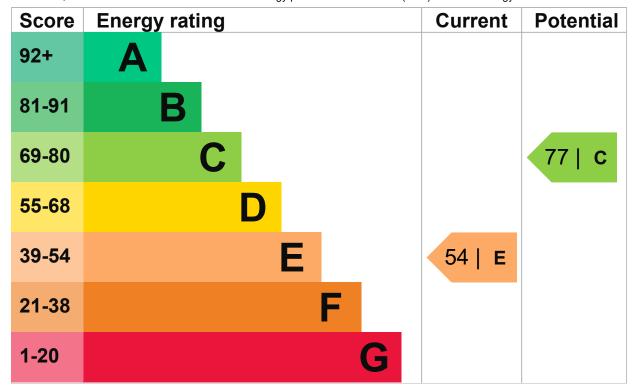
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance)</u>.

### **Energy efficiency rating for this property**

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

See how to improve this property's energy performance.



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	Granite or whinstone, with internal insulation	Good
Window	Single glazed	Very poor
Main heating	Electric storage heaters	Average

Feature	Description	Rating
Main heating control	Automatic charge control	Average
Hot water	Electric immersion, off-peak	Very poor
Lighting	Low energy lighting in 75% of fixed outlets	Very good
Roof	(another dwelling above)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 798 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 E. It has the potential to be D.

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

3.5 tonnes of CO2

# This property's potential production

2.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.4 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 E (54) to C (77).

Do I need to follow these steps in order?

# Step 1: Floor insulation (solid floor)

Floor insulation (solid floor)

# **Typical installation cost**

£4,000 - £6,000

Potential energy

rating

# Typical yearly saving

£78

# Potential rating after completing step 1



# Step 2: High heat retention storage heaters

High heat retention storage heaters

# Typical installation cost

£800 - £1,200

# Typical yearly saving

£187

# Potential rating after completing steps 1 and 2



# Step 3: Double glazed windows

Replace single glazed windows with low-E double glazed windows

# Typical installation cost

£3,300 - £6,500

# Typical yearly saving

£68

# Potential rating after completing steps 1 to 3

75 | C

# **Step 4: High performance external doors**

High performance external doors

# Typical installation cost

£1,000

# Typical yearly saving

£24

# Potential rating after completing steps 1 to 4

77 | C

# Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

# Estimated yearly energy cost for this property

£703

# **Potential saving**

£357

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.

The potential saving shows how much money you could save if you complete each recommended step in order.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

# 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

5047 kWh per year

Water heating

1596 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.

### 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

Richard Brain

# Telephone

07971 902650

### **Email**

richardbrain1985@yahoo.co.uk

# Accreditation scheme contact details

### **Accreditation scheme**

Elmhurst Energy Systems Ltd

### **Assessor ID**

EES/006365

## **Telephone**

01455 883 250

### **Email**

enquiries@elmhurstenergy.co.uk

# Assessment details

# Assessor's declaration

No related party

### Date of assessment

12 April 2018

## Date of certificate

12 April 2018

# 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 dluhc.digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748.

### Certificate number

8514-7722-1840-3994-7906 (/energy-certificate/8514-7722-1840-3994-7906)

# Valid until

15 February 2024