

Energy performance certificate (EPC)

9 Millbrook Road DINAS POWYS CF64 4BZ	Energy rating D	Valid until: 11 May 2033
		Certificate number: 9727-3026-5205-5187-6200

Property type
Semi-detached house

Total floor area
154 square metres

Rules on letting this property

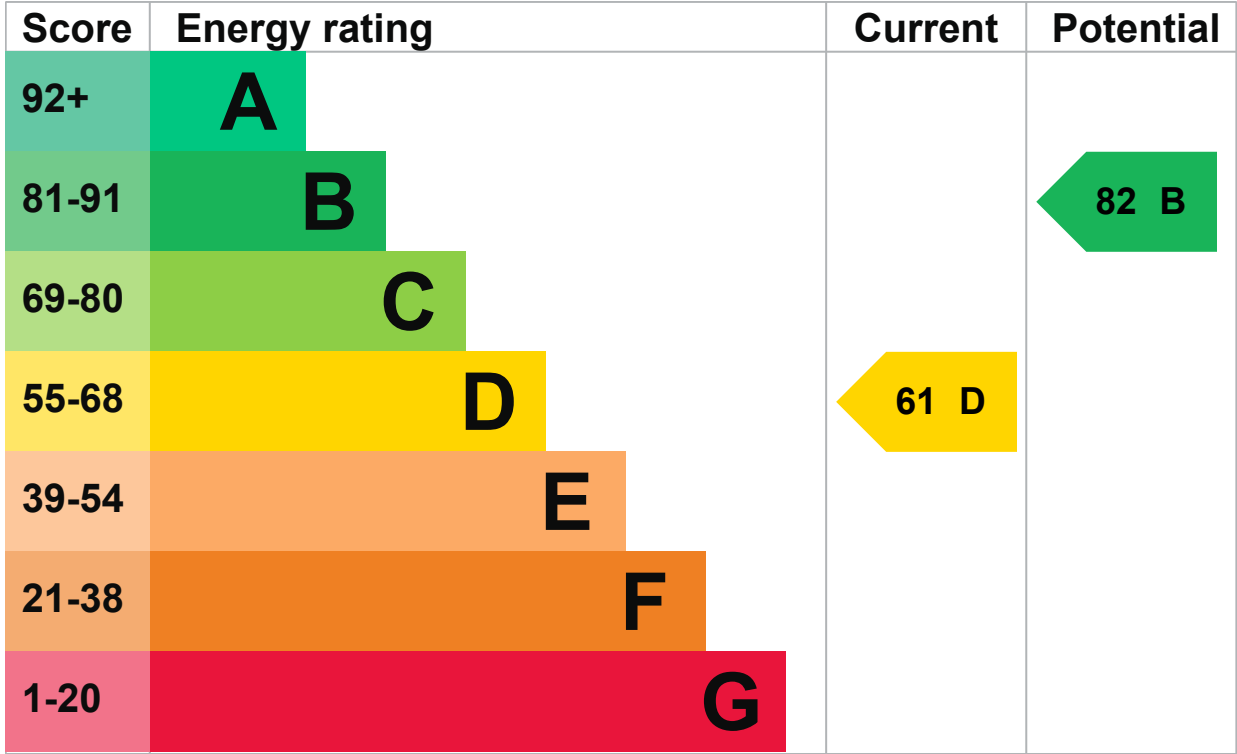
Properties can be let if they have an energy rating from A to E.

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

Feature	Description	Rating
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, no insulation	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good

Feature	Description	Rating
Hot water	From main system	Good
Lighting	Low energy lighting in 69% of fixed outlets	Good
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 235 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 C.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO₂) they produce each year. CO₂ harms the environment.

An average household produces

6 tonnes of CO₂

This property produces

6.4 tonnes of CO₂

This property's potential production

2.8 tonnes of CO₂

You could improve this property's CO₂ emissions by making the suggested changes. 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.

Changes you could make

► [Do I need to follow these steps in order?](#)

Step 1: Increase loft insulation to 270 mm**Typical installation cost**

£100 - £350

Typical yearly saving

£171

Potential rating after completing step 163 D

Step 2: Internal or external wall insulation**Typical installation cost**

£4,000 - £14,000

Typical yearly saving

£715

Potential rating after completing steps 1 and 272 C

Step 3: Floor insulation (solid floor)**Typical installation cost**

£4,000 - £6,000

Typical yearly saving

£139

Potential rating after completing steps 1 to 373 C

Step 4: Low energy lighting

Typical installation cost

£20

Typical yearly saving

£51

Potential rating after completing steps 1 to 4

74 C

Step 5: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost

£3,300 - £6,500

Typical yearly saving

£86

Potential rating after completing steps 1 to 5

75 C

Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£727

Potential rating after completing steps 1 to 6

82 B

Paying for energy improvements

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

£3091

Potential saving if you complete every step in order

£1162

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
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Space heating	22658 kWh per year
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Water heating	2151 kWh per year
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Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
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Loft insulation	1586 kWh per year
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Cavity wall insulation	422 kWh per year
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Solid wall insulation	6708 kWh per year
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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

Sam McAllister

Telephone07521225049

Emailmcallisterepc@gmail.com

Accreditation scheme contact details**Accreditation scheme**Elmhurst Energy Systems Ltd

Assessor IDEES/024159

Telephone01455 883 250

Emailenquiries@elmhurstenergy.co.uk

Assessment details**Assessor's declaration**No related party

Date of assessment12 May 2023

Date of certificate12 May 2023

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 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.