Energy performance certificate (EPC)			
49, Park Street Penrhiwceiber	Energy rating	Valid until:	6 November 2029
MOUNTAIN ASH CF45 3YW		Certificate number:	0258-3984-6299-7001-6904
Property type Mid-terrace house			
Total floor area	74 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 energy rating is D. It has the potential to be B.

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		89 B
69-80	С		
55-68	D	57 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
Wall	Granite or whinstone, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation	Very poor
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Room thermostat only	Poor
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very 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 364 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• Dwelling may be exposed to wind-driven rain

How this affects your energy bills

An average household would need to spend **£991 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 £487 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2019** 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:

- 16,013 kWh per year for heating
- 2,046 kWh per year for hot water

Impact on the enviro	onment	This property produces	4.7 tonnes of CO2
This property's environment E. It has the potential to be l		This property's potential production	1.1 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based on assumptions about average occupancy and energy use.	
An average household produces	6 tonnes of CO2	People living at the property may use di amounts of energy.	rty may use different

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£141
2. Internal or external wall insulation	£4,000 - £14,000	£286
3. Floor insulation (solid floor)	£4,000 - £6,000	£29
4. Solar water heating	£4,000 - £6,000	£32
5. Solar photovoltaic panels	£3,500 - £5,500	£318

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	Kathryn Ann Morris-Griffiths
Telephone	07814192177
Email	mrsepc@aol.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	ECMK
Assessor's ID	ECMK300171
Telephone	0333 123 1418
Email	info@ecmk.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	5 November 2019
Date of certificate	7 November 2019
Type of assessment	RdSAP