Energy performance certificate (EPC)			
26, Park View Afonwen	Energy rating	Valid until:	3 December 2028
MOLD CH7 5UE	E	Certificate number:	9684-2864-6524-9708-5215
Property type	operty type Mid-terrace house		
Total floor area	9	2 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 E. It has the potential to be A.

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		98 A
81-91	В		
69-80	С		
55-68	D		
39-54	E	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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), limited insulation (assumed)	Average
Window	Mostly double glazing	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 50% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, wood logs	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

• Biomass secondary heating

Primary energy use

The primary energy use for this property per year is 245 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£846 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 £255 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 12,520 kWh per year for heating
- 3,387 kWh per year for hot water

Impact on the envi	ronment	This property produces	5.3 tonnes of CO2
This property's environmental impact rating is E. It has the potential to be B.		This property's0.9 tonnes of CO2potential production	
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 of about average occupancy	and energy use.
An average household produces	6 tonnes of CO2	People living at the property may use diff amounts of energy.	rty may use different

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£70
2. Internal or external wall insulation	£4,000 - £14,000	£103
3. Floor insulation (solid floor)	£4,000 - £6,000	£24
4. Low energy lighting	£30	£28
5. Solar water heating	£4,000 - £6,000	£29

Step	Typical installation cost	Typical yearly saving
6. Solar photovoltaic panels	£5,000 - £8,000	£287
7. Wind turbine	£15,000 - £25,000	£592

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	Geraint Jones
Telephone	0797-754-2714
Email	apifor@btinternet.com

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Sterling Accreditation Ltd
Assessor's ID	STER400167
Telephone	0161 727 4303
Email	info@sterlingaccreditation.com

About this assessment

Assessor's declaration	No related party	
Date of assessment	4 December 2018	
Date of certificate	4 December 2018	
Type of assessment	RdSAP	