Energy performance certificate (EPC)

	Energy rating	Valid until:	15 November 2024
5, Putney Hill Road Prickwillow ELY CB7 4UU	E	Certificate number:	9158-9944-7249-3004- 0940
Property type	:	Semi-detached he	ouse
Total floor area	83 square metres		

Rules on letting this property

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

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

Energy rating and score

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

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

Score	Energy rating]	Current	Potential
92+	Α			
81-91	В			83 B
69-80	C	;		
55-68		D		
39-54		E	47 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	Cavity wall, filled cavity	Good
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Roof room(s), ceiling insulated	Poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system	Average
Lighting	Low energy lighting in 10% of fixed outlets	Poor
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 314 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £1,426 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 £596 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2014** 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:

- 14,367 kWh per year for heating
- 2,933 kWh per year for hot water

Impact on the environment	

This property's environmental impact rating is F. 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.

Carbon emissions

An average household 6 tonnes of CO2 produces

This property produces 6.5 tonnes of CO2

This property's2.5 tonnes of CO2potential production

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Flat roof or sloping ceiling insulation	£850 - £1,500	£44
2. Internal or external wall insulation	£4,000 - £14,000	£109
3. Floor insulation	£800 - £1,200	£80
4. Add additional 80 mm jacket to hot water cylinder	£15 - £30	£15
5. Low energy lighting	£45	£36
6. Heating controls (room thermostat and TRVs)	£350 - £450	£176
7. Condensing boiler	£2,200 - £3,000	£70
8. Solar water heating	£4,000 - £6,000	£65
9. Solar photovoltaic panels	£9,000 - £14,000	£261
10. Wind turbine	£1,500 - £4,000	£88

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	Justin Cooper
Telephone	07768983093
Email	info@ithomeinspectors.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	NHER
Assessor's ID	NHER001621
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	15 November 2014
Date of certificate	16 November 2014
Type of assessment	RdSAP