Energy performance certificate (EPC)

Fieldview Lamberhurst Road Horsmonden TONBRIDGE TN12 8DR Energy rating

Valid until: 24 September 2034

Certificate number:

2759-3042-8301-5284-2204

Property type

Detached bungalow

Total floor area

137 square metres

Rules on letting this property

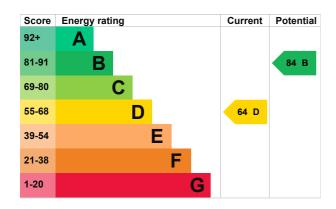
Properties can be let if they have an energy rating from A to E.

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

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.



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
Walls	Average thermal transmittance 0.17 W/m²K	Very good
Roof	Average thermal transmittance 0.09 W/m²K	Very good
Floor	Average thermal transmittance 0.25 W/m²K	Good
Windows	High performance glazing	Very good
Main heating	Air source heat pump, underfloor, electric	Good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Poor
Lighting	Good lighting efficiency	Good
Secondary heating	None	N/A
Air tightness	(not tested)	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:

Air source heat pump

Primary energy use

The primary energy use for this property per year is 69 kilowatt hours per square metre (kWh/m2).

Smart meters

This property had a smart meter for electricity when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

Find out about using your smart meter (https://www.smartenergygb.org/using-your-smart-meter)

How this affects your energy bills

An average household would need to spend £1,585 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 £108 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Impact on the environment		This property produces	0.9 tonnes of CO2
This property's environmental impact rating is A. It has the potential to be A.		This property's potential production	0.4 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 An average household 6 tonnes of CO2		These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.	

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£108
2. Solar photovoltaic panels	£3,500 - £5,500	£379
3. Wind turbine	£15,000 - £25,000	£1,031

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

produces

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	Alexander Pelling
Telephone	01732 808238
Email	alex@arcarch.co.uk

Contacting the accreditation scheme

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

Elmhurst Energy Systems Ltd	
EES/022570	
01455 883 250	
enquiries@elmhurstenergy.co.uk	
No related party	
25 September 2024	
25 September 2024	
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