

# Energy performance certificate (EPC)

Flat Littleham Farm Axmansford TADLEY RG26 5SB	Energy rating <b>E</b>	Valid until: <b>14 November 2026</b>
		Certificate number: <b>9744-2880-7997-9496-1031</b>

Property type	Ground-floor flat
Total floor area	35 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 energy rating is E. It has the potential to be C.

[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

Score	Energy rating	Current	Potential
92+	<b>A</b>		
81-91	<b>B</b>		
69-80	<b>C</b>		70 <b>C</b>
55-68	<b>D</b>		
39-54	<b>E</b>	44 <b>E</b>	
21-38	<b>F</b>		
1-20	<b>G</b>		

## 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, as built, no insulation (assumed)	Poor
Roof	Pitched, 50 mm loft insulation	Poor
Window	Some double glazing	Very poor
Main heating	Boiler and radiators, dual fuel (mineral and wood)	Average
Main heating	Room heaters, electric	Very poor
Main heating control	TRVs and bypass	Average
Main heating control	No thermostatic control of room temperature	Poor
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 75% of fixed outlets	Very good
Roof	(another dwelling above)	N/A
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 511 kilowatt hours per square metre (kWh/m<sup>2</sup>).

### Additional information

Additional information about this property:

- Storage heater or dual immersion, and single electric meter  
A dual rate appliance(s) is present with a single-rate supply. A single-rate appliance has been used for the assessment. Changing the electricity tariff to an off-peak (dual rate) supply is likely to reduce fuel costs and improve the energy rating.
- Cavity fill is recommended

## How this affects your energy bills

An average household would need to spend **£859 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 £402 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** 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:

- 5,011 kWh per year for heating
  - 2,852 kWh per year for hot water
-

## Impact on the environment

This property's environmental impact rating is E. It has the potential to be D.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year.

### Carbon emissions

An average household produces **6 tonnes of CO<sub>2</sub>**

This property produces **3.5 tonnes of CO<sub>2</sub>**

This property's potential production **1.8 tonnes of CO<sub>2</sub>**

You could improve this property's CO<sub>2</sub> 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.

## Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£62
2. Cavity wall insulation	£500 - £1,500	£125
3. Floor insulation (solid floor)	£4,000 - £6,000	£66
4. Add additional 80 mm jacket to hot water cylinder	£15 - £30	£19
5. Draught proofing	£80 - £120	£9
6. Hot water cylinder thermostat	£200 - £400	£17
7. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£88
8. High performance external doors	£500	£17

## Advice on making energy saving improvements

[Get detailed recommendations and cost estimates \(www.gov.uk/improve-energy-efficiency\)](http://www.gov.uk/improve-energy-efficiency)

## Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: [Warm Homes Local Grant \(www.gov.uk/apply-warm-homes-local-grant\)](http://www.gov.uk/apply-warm-homes-local-grant)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme \(www.gov.uk/apply-boiler-upgrade-scheme\)](http://www.gov.uk/apply-boiler-upgrade-scheme)
- Help from your energy supplier: [Energy Company Obligation \(www.gov.uk/energy-company-obligation\)](http://www.gov.uk/energy-company-obligation)

## 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	Paul Denton
Telephone	07748 651997
Email	<a href="mailto:admin@theenergyworks.org">admin@theenergyworks.org</a>

### Contacting the accreditation scheme

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

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/008142
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

### About this assessment

Assessor's declaration	No related party
Date of assessment	10 November 2016
Date of certificate	15 November 2016
Type of assessment	<a href="#">RdSAP</a>