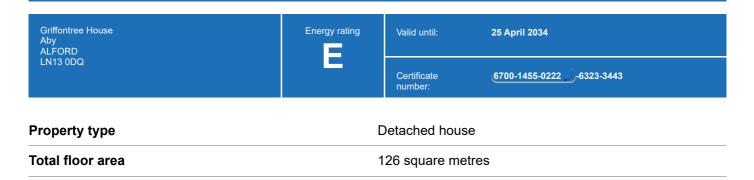
# **Energy performance certificate (EPC)**



# Rules on letting this property

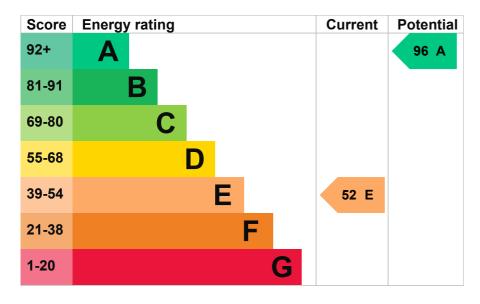
Properties can be let if they have an energy rating from A to E.

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).

# **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.



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 |
| Wall                 | Cavity wall, as built, insulated (assumed)     | Good      |
| Roof                 | Pitched, 200 mm loft insulation                | Good      |
| Window               | Fully double glazed                            | 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 75% of fixed outlets    | Very good |
| Floor                | Suspended, no insulation (assumed)             | N/A       |
| Floor                | Solid, no insulation (assumed)                 | N/A       |
| Floor                | Solid, limited 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 230 kilowatt hours per square metre (kWh/m2).

About primary energy use

# How this affects your energy bills

An average household would need to spend £1,993 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 £769 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.

## Heating this property

Estimated energy needed in this property is:

- 18,262 kWh per year for heating
- 2,861 kWh per year for hot water

## Impact on the environment

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

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 produces6 tonnes of CO2This property produces6.8 tonnes of CO2This property's potential production1.1 tonnes of CO2

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**

▶ Do I need to follow these steps in order?

Typical installation cost

Typical yearly saving

| Step 1: Internal or external wall insulation    |                  |
|---|------------------|
| Typical installation cost                       | £4,000 - £14,000 |
| Typical yearly saving                           | £542             |
| Potential rating after completing step 1        | 66 D             |
| Step 2: Floor insulation (suspended floor)      |                  |
| Typical installation cost                       | £800 - £1,200    |
| Typical yearly saving                           | £93              |
| Potential rating after completing steps 1 and 2 | 68 D             |
| Step 3: Floor insulation (solid floor)          |                  |
| Typical installation cost                       | £4,000 - £6,000  |
| Typical yearly saving                           | £59              |
| Potential rating after completing steps 1 to 3  | 70 C             |
| Step 4: Solar water heating                     |                  |
| Typical installation cost                       | £4,000 - £6,000  |
| Typical yearly saving                           | £75              |
| Potential rating after completing steps 1 to 4  | 72 C             |
| Step 5: Solar photovoltaic panels, 2.5 kWp      |                  |
| Typical installation cost                       | £3,500 - £5,500  |
| Typical yearly saving                           | £598             |
| Potential rating after completing steps 1 to 5  | 80 C             |
| Step 6: Wind turbine                            |                  |

£15,000 - £25,000

£1,111

### Help paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme). 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

## 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 | Jeremy Hexton            |
|-----------------|--------------------------|
| Telephone       | 07785 520614 🧷           |
| Email           | jeremy.hexton@talk21.com |

### 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/004209                     |
| Telephone            | 01455 883 250 🤳                |
| Email                | enquiries@elmhurstenergy.co.uk |

### About this assessment

| Assessor's declaration | No related party |
|------------------------|------------------|
| Date of assessment     | 25 April 2024    |
| Date of certificate    | 26 April 2024    |
| Type of assessment     | ► <u>RdSAP</u>   |

# Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <a href="mailto:dluhc.digital-services@levellingup.gov.uk">dluhc.digital-services@levellingup.gov.uk</a> or call our helpdesk on (020 3829 0748 ) (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.

Help (/help) Accessibility (/accessibility-statement) Cookies (/cookies) Give feedback (https://forms.office.com/e/hUnC3Xq1T4) Service performance (/service-performance)

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