Energy performance certificate (EPC) 9 Wilkie Drive Folkingham SLEAFORD NG34 0UE Energy rating Valid until: 27 January 2033 Certificate number: 0370-2073-1290-2527-8305 Property type Detached house 127 square metres

Rules on letting this property

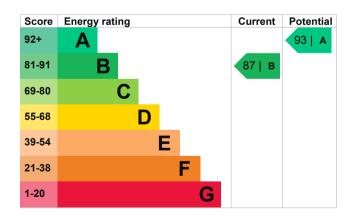
Properties can be let if they have an energy rating from A to E.

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

Energy efficiency rating for this property

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

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



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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- · very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 270 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 all fixed outlets	Very good
Floor	Solid, limited insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	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:

· Solar photovoltaics

Primary energy use

The primary energy use for this property per year is 44 kilowatt hours per square metre (kWh/m2).

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.
- PVs or wind turbine present on the property (England, Wales or Scotland)
 The assessment does not include any feed-in tariffs that may be applicable to this property.

Environmental impact of this property

This property's current environmental impact rating is C. 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. CO2 harms the environment.

An average household produces	6 tonnes of CO2	

This property produces

This property's potential 1.8 tonnes of CO2 production

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

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

Improve this property's energy rating

Follow these steps to improve the energy rating and score.

2.9 tonnes of CO2

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (solid floor)	£4,000 - £6,000	£41
2. Condensing boiler	£2,200 - £3,000	£85
3. Solar water heating	£4,000 - £6,000	£59

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.

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property	£1179
Potential saving if you complete every step in order	£184

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Space heating 11219 kWh per year

Water heating 2958 kWh per year

Potential energy savings by installing insulation

Type of insulation Amount of energy saved

Loft insulation 8 kWh per year

Saving energy in this property

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency.

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name Andrew Rees
Telephone 01400 261881

Email <u>andrewcrees@aol.com</u>

Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID EES/019286
Telephone 01455 883 250

Email enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration No related party
Date of assessment 27 January 2023
Date of certificate 28 January 2023

Type of assessment RdSAP