

Energy performance certificate (EPC)

Reaseheath House
Cinder Lane
Reaseheath
NANTWICH
CW5 6AJ

Energy rating

F

Valid until:

11 September 2032

Certificate number: **9000-8225-0822-2292-3123**

Property type

Detached house

Total floor area

129 square metres

Rules on letting this property



You may not be able to let this property

This property has an energy rating of F. It cannot be let, unless an exemption has been registered.

You can read [guidance for landlords on the regulations and exemptions](#)

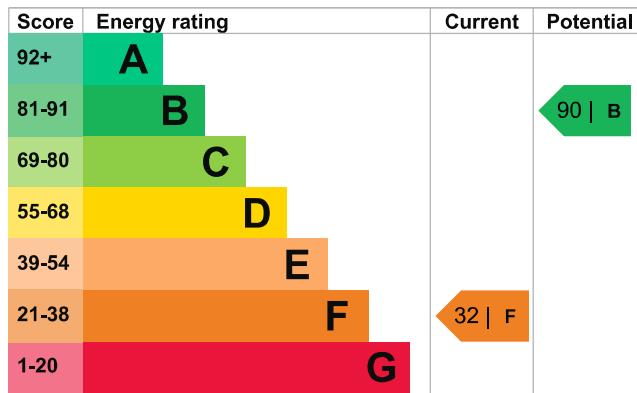
(<https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance>).

Properties can be let if they have an energy rating from A to E. The [recommendations section](#) sets out changes you can make to improve the property's rating.

Energy efficiency rating for this property

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

[See how to improve this property's energy performance.](#)



The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	TRVs and bypass	Average
Hot water	From main system	Average
Lighting	Low energy lighting in 50% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 336 kilowatt hours per square metre (kWh/m²).

Environmental impact of this property	This property produces 11.0 tonnes of CO ₂
This property's current environmental impact rating is F. It has the potential to be C.	This property's potential production 2.4 tonnes of CO ₂
Properties are rated in a scale from A to G based on how much carbon dioxide (CO ₂) they produce.	By making the recommended changes , you could reduce this property's CO ₂ emissions by 8.6 tonnes per year. This will help to protect the environment.
Properties with an A rating produce less CO ₂ than G rated properties.	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.
An average household produces	6 tonnes of CO ₂

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from F (32) to B (90).

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£700
2. Floor insulation (solid floor)	£4,000 - £6,000	£132
3. Low energy lighting	£50	£42
4. Heating controls (room thermostat)	£350 - £450	£50
5. Solar water heating	£4,000 - £6,000	£45
6. Solar photovoltaic panels	£3,500 - £5,500	£359
7. Wind turbine	£15,000 - £25,000	£730

Paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(<https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022>\)](https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022). This will help you buy a more efficient, low carbon heating system for this property.

[Find energy grants and ways to save energy in your home \(<https://www.gov.uk/improve-energy-efficiency>\)](https://www.gov.uk/improve-energy-efficiency).

Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1880
Potential saving	£968

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.

The potential saving shows how much money you could save if you [complete each recommended step in order](#).

For advice on how to reduce your energy bills visit [Simple Energy Advice](#) (<https://www.gov.uk/improve-energy-efficiency>).

Heating use in this property

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

Estimated energy used to heat this property

Type of heating	Estimated energy used
Space heating	25252 kWh per year
Water heating	2829 kWh per year
Potential energy savings by installing insulation	
Type of insulation	Amount of energy saved
Loft insulation	383 kWh per year
Solid wall insulation	11652 kWh per year

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 Valerie Grimmer
Telephone 07779 599 258
Email vgrmmr@aol.com

Accreditation scheme contact details

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor ID	EES/001630
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration	No related party
Date of assessment	12 September 2022
Date of certificate	12 September 2022
Type of assessment	<u>RdSAP</u>