Energy performance certificate (EPC)				
Avalon Nineveh Cleobury Mortimer KIDDERMINSTER DY14 9AL	Energy rating	Valid until:	3 December 2034	
		Certificate number:	9390-2777-8420-2704-7431	
Property type Detached house				
Total floor area	69 square metres			

Rules on letting this property

You may not be able to let this property

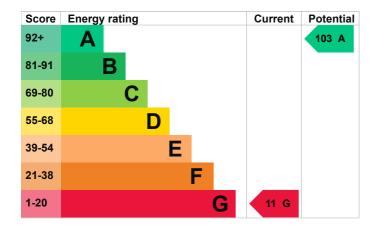
This property has an energy rating of G. It cannot be let, unless an exemption has been registered. You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. You could make changes to <u>improve this</u> <u>property's energy rating</u>.

Energy rating and score

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

<u>See how to improve this property's energy</u> 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, filled cavity	Average
Roof	Pitched, no insulation	Very poor
Window	Some double glazing	Very poor
Main heating	Boiler and radiators, dual fuel (mineral and wood)	Poor
Main heating control	No time or thermostatic control of room temperature	Very poor
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 50% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
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 755 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £4,212 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 £2,852 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:

- 18,793 kWh per year for heating
- 7,037 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is G. 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 6 tonnes of CO2 produces

 This property produces
 11.0 tonnes of CO2

 This property's potential
 0.8 toppes of CO2

This property's potential 0.8 tonnes of CO2 production

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

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	£672
2. Internal or external wall insulation	£4,000 - £14,000	£748
3. Floor insulation (suspended floor)	£800 - £1,200	£159
4. Floor insulation (solid floor)	£4,000 - £6,000	£95
5. Insulate hot water cylinder with 80 mm jacket	£15 - £30	£503
6. Low energy lighting	£20	£27
7. Hot water cylinder thermostat	£200 - £400	£55
8. Heating controls (programmer, thermostat, TRVs)	£350 - £450	£185
9. Solar water heating	£4,000 - £6,000	£192
10. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£217
11. Solar photovoltaic panels	£3,500 - £5,500	£448
12. Wind turbine	£15,000 - £25,000	£1,025

Advice on making energy saving improvements

Get detailed recommendations and cost estimates: www.gov.uk/improve-energy-efficiency

Help paying for energy saving improvements

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

- Insulation: Great British Insulation Scheme (www.gov.uk/apply-great-british-insulation-scheme)
- Heat pumps and biomass boilers: Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)
- Help from your energy supplier: Energy Company Obligation (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	Bridget Mackereth
Telephone	01432 820 593
Email	bridget.mackereth@btinternet.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/015583
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	3 December 2024
Date of certificate	4 December 2024
Type of assessment	RdSAP