

# Energy performance certificate (EPC)

Whatmore Court Nash LUDLOW SY8 3AY	Energy rating <b>G</b>	Valid until: <b>7 June 2033</b> <hr/> Certificate number: <b>0694-3027-3206-7727-3200</b>
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Property type Semi-detached house

Total floor area 495 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 \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](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 rating and score

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		69 C
55-68	D		
39-54	E		
21-38	F		
1-20	G	19 G	

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, insulated (assumed)	Average
Roof	Roof room(s), no insulation (assumed)	Very poor
Roof	Roof room(s), ceiling insulated	Poor
Window	Partial secondary glazing	Average
Main heating	Boiler and radiators, oil	Poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 20% of fixed outlets	Poor
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, limited insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

### Primary energy use

The primary energy use for this property per year is 338 kilowatt hours per square metre (kWh/m<sup>2</sup>).

## How this affects your energy bills

An average household would need to spend **£15,654 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 £8,651 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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:

- 89,757 kWh per year for heating
- 3,848 kWh per year for hot water

### Saving energy by installing insulation

Energy you could save:

- 1,466 kWh per year from loft insulation
- 15,426 kWh per year from solid wall insulation

### More ways to save energy

Find ways to save energy in your home by visiting [www.gov.uk/improve-energy-efficiency](http://www.gov.uk/improve-energy-efficiency).

## Environmental impact of this property

This property produces 42.0 tonnes of CO<sub>2</sub>

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

This property's potential production 15.0 tonnes of CO<sub>2</sub>

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

You could improve this property's CO<sub>2</sub> emissions by making the suggested changes. This will help to protect the environment.

### Carbon emissions

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

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

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£3,281
2. Internal or external wall insulation	£4,000 - £14,000	£2,730
3. Floor insulation (solid floor)	£4,000 - £6,000	£541
4. Draught proofing	£80 - £120	£112
5. Low energy lighting	£100	£260
6. Condensing boiler	£2,200 - £3,000	£1,472
7. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£256
8. Solar photovoltaic panels	£3,500 - £5,500	£699
9. Wind turbine	£15,000 - £25,000	£1,403

## Help paying for energy improvements

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

## 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	Derek Reynolds
Telephone	07946005130
Email	<a href="mailto:derekareynolds@yahoo.com">derekareynolds@yahoo.com</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/020247
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	1 June 2023
Date of certificate	8 June 2023
Type of assessment	<a href="#">RdSAP</a>

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