

# Energy performance certificate (EPC)

Rose Cottage Main Street Whilton DAVENTRY NN11 2NN	Energy rating <b>G</b>	Valid until: <b>31 July 2035</b>
		Certificate number: <b>0350-2609-9580-2305-1305</b>

**Property type** Detached house

**Total floor area** 73 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. You could make changes to [improve this property's energy rating](#).

## Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		
69-80	C		
55-68	D		
39-54	E		39 E
21-38	F		
1-20	G	1 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	Sandstone, as built, no insulation (assumed)	Very poor
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation	Very poor
Roof	Pitched, 50 mm loft insulation	Poor

Feature	Description	Rating
Window	Partial double glazing	Very poor
Main heating	Room heaters, dual fuel (mineral and wood)	Very poor
Main heating control	No thermostatic control of room temperature	Poor
Hot water	Electric immersion, standard tariff	Very poor
Lighting	Below average lighting efficiency	Poor
Floor	Solid, no insulation (assumed)	N/A
Air tightness	(not tested)	N/A
Secondary heating	None	N/A

## Primary energy use

The primary energy use for this property per year is 1005 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## Additional information

Additional information about this property:

- Stone walls present, not insulated

## Smart meters

This property had **no smart meters** when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

[Find out how to get a smart meter \(https://www.smartenergygb.org/\)](https://www.smartenergygb.org/)

## How this affects your energy bills

An average household would need to spend **£6,113 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 £3,391 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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## Heating this property

Estimated energy needed in this property is:

- 21,096 kWh per year for heating
- 2,380 kWh per year for hot water

## Impact on the environment

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

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

## Carbon emissions

<b>An average household produces</b>	6 tonnes of CO <sub>2</sub>
<b>This property produces</b>	6.1 tonnes of CO <sub>2</sub>
<b>This property's potential production</b>	2.5 tonnes of CO <sub>2</sub>

You could improve this property's CO<sub>2</sub> 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

▶ [Do I need to follow these steps in order?](#)

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## Step 1: Increase loft insulation to 270 mm

Typical installation cost £900 - £1,200

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Typical yearly saving £777

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Potential rating after completing step 1

1 G

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## Step 2: Internal wall insulation

Typical installation cost £7,500 - £11,000

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Typical yearly saving £1,900

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Potential rating after completing steps 1 and 2

23 F

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## Step 3: Floor insulation (solid floor)

Typical installation cost £5,000 - £10,000

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Typical yearly saving £333

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Potential rating after completing steps 1 to 3

28 F

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## Step 4: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost £20 - £40

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Typical yearly saving £39

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Potential rating after completing steps 1 to 4

29 F

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## Step 5: Draught proofing

Typical installation cost

£150 - £250

Typical yearly saving

£91

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Potential rating after completing steps 1 to 5

30 F

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## Step 6: Solar water heating

Typical installation cost

£4,000 - £7,000

Typical yearly saving

£98

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Potential rating after completing steps 1 to 6

32 F

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## Step 7: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost

£4,500 - £6,000

Typical yearly saving

£67

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Potential rating after completing steps 1 to 7

33 F

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## Step 8: High performance external doors

Typical installation cost

£1,800 - £2,400

Typical yearly saving

£84

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Potential rating after completing steps 1 to 8

35 F

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## Step 9: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £8,000 - £10,000

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Typical yearly saving £248

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Potential rating after completing steps 1 to 9

39 E

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## Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

## Help paying for energy saving improvements

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

- Free energy saving improvements: [Home Upgrade Grant](#)
- Insulation: [Great British Insulation Scheme](#)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)
- Help from your energy supplier: [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** Mark Heycock

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**Telephone** 01327 878926

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**Email** [mark@campbell-online.co.uk](mailto:mark@campbell-online.co.uk)

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### 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

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Assessor's ID	EES/002751
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

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## About this assessment

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Assessor's declaration	No related party
Date of assessment	1 August 2025
Date of certificate	1 August 2025
Type of assessment	▶ <a href="#">RdSAP</a>

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## 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 [mhclg.digital-services@communities.gov.uk](mailto:mhclg.digital-services@communities.gov.uk) 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 \(/cookies\)](#)

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