

# Energy performance certificate (EPC)

109 Southampton Road RINGWOOD BH24 1HS	Energy rating <b>E</b>	Valid until: <b>15 May 2033</b>
		Certificate number: <b>0437-0725-6200-0676-6292</b>

Property type	Detached house
Total floor area	101 square metres

## Rules on letting this property

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

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).

## Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	A		
81-91	B		83 B
69-80	C		
55-68	D		
39-54	E	47 E	
21-38	F		
1-20	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	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

## Primary energy use

The primary energy use for this property per year is 382 kilowatt hours per square metre (kWh/m<sup>2</sup>).

▶ [About primary energy use](#)

## Additional information

Additional information about this property:

- Cavity fill is recommended
- Dwelling may be exposed to wind-driven rain

## How this affects your energy bills

An average household would need to spend **£3,244 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 £1,765 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:

- 14,791 kWh per year for heating
- 3,407 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is E. 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

An average household produces

6 tonnes of CO<sub>2</sub>

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<b>This property produces</b>	6.8 tonnes of CO2
<b>This property's potential production</b>	1.8 tonnes of CO2

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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

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

## Step 1: Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £669

Potential rating after completing step 1 **57 D**

## Step 2: Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000

Typical yearly saving £180

Potential rating after completing steps 1 and 2 **60 D**

## Step 3: Hot water cylinder thermostat

Typical installation cost £200 - £400

Typical yearly saving £219

Potential rating after completing steps 1 to 3 **63 D**

## Step 4: Heating controls (thermostatic radiator valves)

Heating controls (TRVs)

Typical installation cost £350 - £450

Typical yearly saving £96

Potential rating after completing steps 1 to 4 **64 D**

## Step 5: Replace boiler with new condensing boiler

Typical installation cost £2,200 - £3,000

Typical yearly saving £495

Potential rating after completing steps 1 to 5 **72 C**

## Step 6: Solar water heating

Typical installation cost £4,000 - £6,000

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Typical yearly saving	£106
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Potential rating after completing steps 1 to 6

74 C

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## Step 7: Solar photovoltaic panels, 2.5 kWp

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Typical installation cost	£3,500 - £5,500
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Typical yearly saving	£726
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Potential rating after completing steps 1 to 7

83 B

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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:

- 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.

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Assessor's name	Mark Nisbet
Telephone	07946 117627
Email	<a href="mailto:marknisbet@ntlworld.com">marknisbet@ntlworld.com</a>

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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.

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Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/018498
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	16 May 2023

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Date of certificate

16 May 2023

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Type of assessment

▶ [RdSAP](#)

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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 \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5) [Service performance \(/service-performance\)](#)

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