Energy performance certificate (EPC)

Total floor area		141 square	metres
Property type		Semi-detac	hed house
Botley SOUTHAMPTON SO30 2DJ	E	Certificate number:	8400-4633-9329-6627-8253
Wayside Woodhouse Lane Battari	Energy rating	Valid until:	6 May 2025

Rules on letting this property

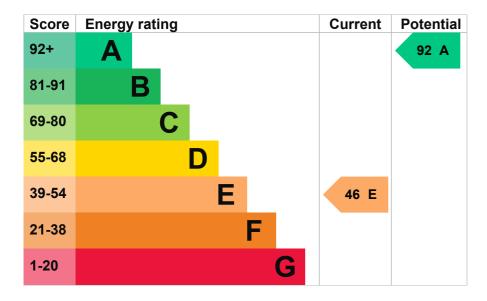
Properties can be let if they have an energy rating from A to E.

You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standardlandlord-guidance).

Energy rating and score

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

See how to improve this property's energy 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	Cavity wall, filled cavity	Good
Roof	Pitched, 300 mm loft insulation	Very good
Roof	Pitched, limited insulation (assumed)	Poor
Window	Mostly double glazing	Average
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 83% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, wood logs	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

Biomass secondary heating

Primary energy use

The primary energy use for this property per year is 220 kilowatt hours per square metre (kWh/m2).

About primary energy use

How this affects your energy bills

An average household would need to spend £1,598 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 £729 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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:

- 11,159 kWh per year for heating
- 5,340 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is E. 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

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.

Changes you could make

▶ Do I need to follow these steps in order?

Step 1: Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£72
Potential rating after completing step 1	48 E

Step 2: Draught proofing

Typical installation cost	£80 - £120
Typical yearly saving	£32
Potential rating after completing steps 1 and 2	49 E

Step 3: Condensing boiler (separate from the range cooker)

Typical installation cost	£2,200 - £3,000
Typical yearly saving	£501
Potential rating after completing steps 1 to 3	66 D

Step 4: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£65
Potential rating after completing steps 1 to 4	68 D

Step 5: Replacement glazing units

Typical installation cost	£1,000 - £1,400
Typical yearly saving	£59
Potential rating after completing steps 1 to 5	70 C

Step 6: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£5,000 - £8,000
Typical yearly saving	£286

Step 7: Wind turbine

Typical installation cost	£15,000 - £25,000
Typical yearly saving	£530

Potential rating after completing steps 1 to 7

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). This will help you buy a more efficient, low carbon heating system for this property.

More ways to save energy

Find ways to save energy in your home.

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	Daniel Hugo
Telephone	07446 019062
Email	hugoz187@hotmail.co.uk

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/016645
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	27 February 2015
Date of certificate	7 May 2015
Type of assessment	► <u>RdSAP</u>

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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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number

2038-8064-7292-3035-6900 (/energy-certificate/2038-8064-7292-3035-6900)

Valid until

26 February 2025

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