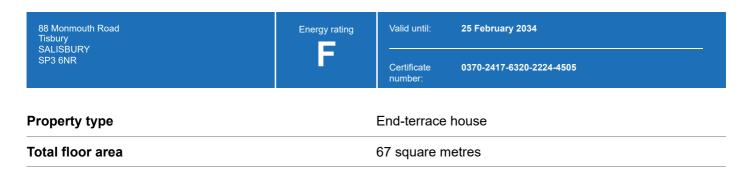
Energy performance certificate (EPC)



Rules on letting this property



You may not be able to let this property

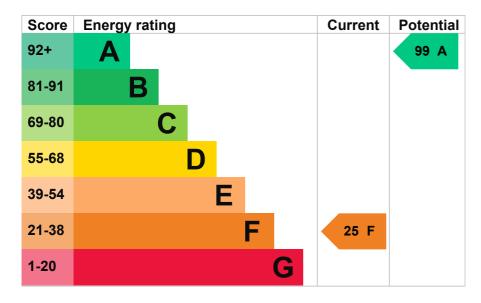
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance</u> for landlords on the <u>regulations</u> and <u>exemptions</u> (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

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 F. 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	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, no insulation	Very poor
Roof	Pitched, limited insulation (assumed)	Very poor
Roof	Pitched, 75 mm loft insulation	Average
Window	Fully double glazed	Average
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	Poor
Lighting	Low energy lighting in 50% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 549 kilowatt hours per square metre (kWh/m2).

About primary energy use

Additional information

Additional information about this property:

- · Cavity fill is recommended
- Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend £3,576 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 £1,930 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:

- 14,383 kWh per year for heating
- 3,204 kWh per year for hot water

Impact on the environment

This property's environmental impact rating is F. 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 produces	6 tonnes of CO2
This property produces	7.8 tonnes of CO2
This property's potential production	0.7 tonnes of CO2

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: Increase loft insulation to 270 mm

Typical installation cost	£100 - £350
Typical yearly saving	£371
Potential rating after completing step 1	31 F

Step 2: Cavity wall insulation

Typical installation cost	£500 - £1,500
Typical yearly saving	£121
Potential rating after completing steps 1 and 2	33 F

Step 3: Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£633
Potential rating after completing steps 1 to 3	45 E

Step 4: Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£206
Potential rating after completing steps 1 to 4	49 E

Step 5: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost	£15 - £30
Typical yearly saving	£43
Potential rating after completing steps 1 to 5	50 E

Step 6: Low energy lighting

Typical installation cost £30

27/02/2024, 14:55 Energy performance certificate (EPC) - Find an energy certificate - GOV.UK Typical yearly saving £33 Potential rating after completing steps 1 to 6 51 E Step 7: Hot water cylinder thermostat

Typical installation cost	£200 - £400
Typical yearly saving	£51
Potential rating after completing steps 1 to 7	52 E

Step 8: Heating controls (programmer, room thermostat and TRVs)

Heating controls (programmer, thermostat, TRVs)

Typical installation cost	£350 - £450
Typical yearly saving	£219
Potential rating after completing steps 1 to 8	57 D

Step 9: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£201
Potential rating after completing steps 1 to 9	61 D

Step 10: High performance external doors

Typical installation cost	£1,000
Typical yearly saving	£53
Potential rating after completing steps 1 to 10	63 D

Step 11: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£587
Potential rating after completing steps 1 to 11	74 C

Step 12: Wind turbine

Typical installation cost £15,000 - £25,000

Typical yearly saving £1,111

Potential rating after completing steps 1 to 12



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	Kate Smith
Telephone	07894222375
Email	epcgreenenergy@gmail.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/001003
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	23 February 2024
Date of certificate	26 February 2024
Type of assessment	► <u>RdSAP</u>

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).

There are no related certificates for this property.

<u>Help (/help) Accessibility (/accessibility-statement) Cookies (/cookies)</u>
Give feedback (https://forms.office.com/e/hUnC3Xq1T4) Service performance (/service-performance)

OGL

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