Energy performance certificate (EPC)

4 Pale Cottages FERRYSIDE SA17 5SL	Energy rating **G**	Valid until:	**14 June 2033**
		Certificate number:	**9157-0091-5206-3257-6200**

Property type	Semi-detached house
Total floor area	122 square metres

Rules on letting this property

You may not be able to let this property

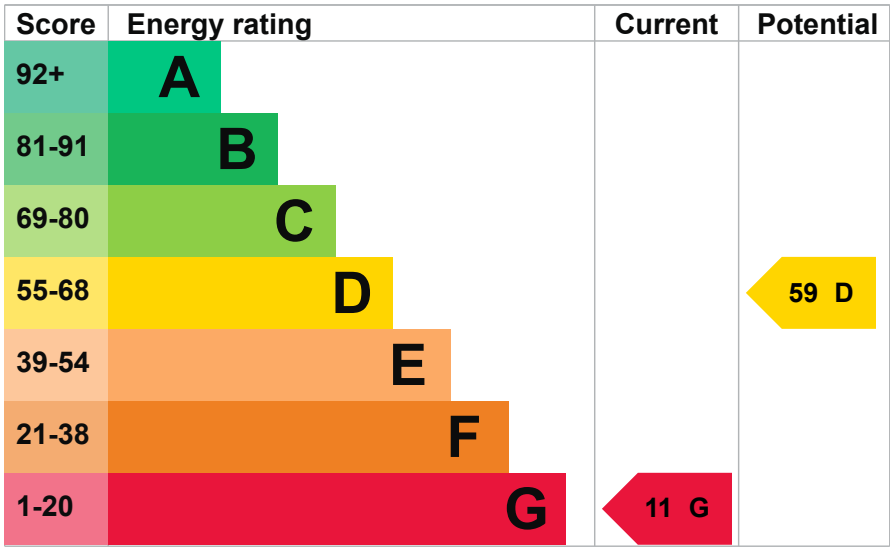
This property has an energy rating of G. It cannot be let, unless an exemption has been registered. You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

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 D.

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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Very good
Roof	Pitched, no insulation	Very poor
Window	Fully double glazed	Good
Main heating	No system present: electric heaters assumed	Very poor
Main heating control	None	Very poor
Hot water	No system present: electric immersion assumed	Very poor
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 555 kilowatt hours per square metre (kWh/m2).

▶ About primary energy use

Additional information

Additional information about this property:

- Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend **£8,094 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 £4,271 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:

- 17,459 kWh per year for heating
- 3,579 kWh per year for hot water

Impact on the environment

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

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	11.0 tonnes of CO2
This property's potential production	4.4 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	£2,252
Potential rating after completing step 1	28 F

Step 2: Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£1,288
Potential rating after completing steps 1 and 2	42 E

Step 3: Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£93
Potential rating after completing steps 1 to 3	43 E

Step 4: Low energy lighting

Typical installation cost	£5
Typical yearly saving	£90
Potential rating after completing steps 1 to 4	44 E

Step 5: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£438
Potential rating after completing steps 1 to 5	49 E

Step 6: High performance external doors

Typical installation cost	£1,000
Typical yearly saving	£108

Potential rating after completing steps 1 to 6	**50 E**

Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£3,500 - £5,500
Typical yearly saving	£687
Potential rating after completing steps 1 to 7	**59 D**

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	Neil Griffiths
Telephone	01384471675
Email	epc@legalbricks.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	Stroma Certification Ltd
Assessor's ID	STRO021886
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	15 June 2023
Date of certificate	15 June 2023
Type of assessment	▶ RdSAP

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

Certificate number	0148-2825-7422-9306-1611 (/energy-certificate/0148-2825-7422-9306-1611)
Valid until	7 February 2026