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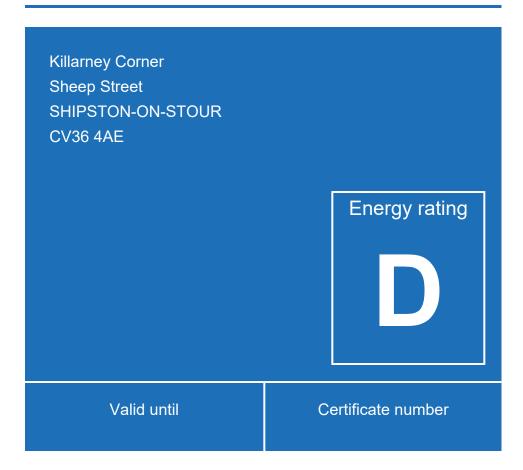
#### Find an energy certificate

English Cymraeg

## **Energy performance certificate (EPC)**

#### **Certificate contents**

- Rules on letting this property
- Energy rating and score
- Breakdown of property's energy performance
- How this affects your energy bills
- Impact on the environment
- Steps you could take to save energy
- Who to contact about this certificate
- Other certificates for this property



Share this certificate	26 January 2028	8358-7029-5570-8615-3922
Onare tins certificate		
Email	Property type	End-terrace house
Copy link to clipboard	Total floor area	71 square metres
Print		

## 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.

## **Energy rating and score**

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

See how to improve this property's energy efficiency.

Energy efficiency chart This property's energy rating is D with a score of 62. It has a potential energy rating of B with a score of 85. Properties get a rating from A to G and a score. Rating D is for a score of 55 to 68. The ratings and scores are as follows from best to worst. Rating A is for a score of 92 or more. Rating B is for a score of 81 to 91. Rating C is for a score of 69 to 80. Rating D is for a score of 55 to 68. Rating E is for a score of 39 to 54. Rating F is for a score of 21 to 38. Rating G is for a score of 1 to 20. letter { font-size: 40px; font-family: sans-serif; fill: #0b0c0c; font-weight: bold; } .small { font-size: 20px; font-family: sans-serif; fill: #0b0c0c; line-height: 50px; margin-top: 100px; font-weight: bold; } .band-a{ fill: #00C781 } .band-b{ fill: #19b459 } .band-c{ fill: #8dce46 } .band-

d{ fill: #ffd500 } .band-e{ fill: #fcaa65 } .band-f{ fill: #ef8023 } .band-g{ fill: #e9153b } .band-a-score{ fill: #64C7A4 } .band-b-score{ fill: #72CA8B } .band-c-score{ fill: #b4df86 } .band-d-score{ fill: #ffe666 } .band-e-score{ fill: #fdc79b } .band-f-score{ fill: #f4ac71 } .band-g-score{ fill: #f2738a } line.inner-border { stroke: #b1b4b6; stroke-width: 1; } line.score-threshold { stroke: #000; stroke-width: 2; } A B C D E F G 92+ 81-91 69-80 55-68 39-54 21-38 1-20 Score Energy rating Current Potential 62 D 85 B

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, 100 mm loft insulation	Average
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 43% of fixed outlets	Average
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 268 kilowatt hours per square metre (kWh/m2).

About primary energy use

## How this affects your energy bills

An average household would need to spend £778 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 £254 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 7,161 kWh per year for heating
- 2,017 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is D. 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	3.0 tonnes of CO2
This property's potential production	0.8 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.

## Steps you could take to save energy

Do I need to follow these steps in order?

#### Step 1: Increase loft insulation to 270 mm

£100 - £350
£24
63 D

#### **Step 2: Floor insulation (solid floor)**

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£47
Potential rating after completing steps	65 D

#### 1 and 2

Step 3: Draught proofing	
Typical installation cost	£80 - £120
Typical yearly saving	£22
Potential rating after completing steps 1 to 3	66 D
Step 4: Low energy lighting	
Typical installation cost	£20
Typical yearly saving	£20
Potential rating after completing steps 1 to 4	67 D
Step 5: Replace boiler with new co	ondensing boiler
Typical installation cost	£2,200 - £3,000
Typical yearly saving	£84
Potential rating after completing steps 1 to 5	71 C
Step 6: Solar water heating	
Typical installation cost	£4,000 - £6,000
Typical yearly saving	£31
Potential rating after	73 C

#### completing steps 1 to 6

#### Step 7: Double glazed windows

Replace single glazed windows with low-E double glazed windows

£24
<b>44</b>
74 C

#### Step 8: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£9,000 - £14,000
Typical yearly saving	£257
Potential rating after completing steps 1 to 8	85 B

#### Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme</u>. 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	Alistair Francis
Telephone	07880 800662
Email	wainfrancis@aol.com

#### **Contacting the accreditation scheme**

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Sterling Accreditation Ltd
Assessor's ID	STER400154
Telephone	0161 727 4303
Email	info@sterlingaccreditation.c om

#### **About this assessment**

Assessor's declaration	No related party
Date of assessment	25 January 2018
Date of certificate	27 January 2018
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 <a href="mailto:mhclg.digital-services@communities.gov.uk">mhclg.digital-services@communities.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.

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