# **Energy performance certificate (EPC)**

23 Wilfred Owen Close SHREWSBURY SY2 5BY Energy rating

Valid until:	25 March 2034
Certificate number:	2463-3036-9207-9474- 3204

Property type Mid-terrace house

Total floor area 108 square metres

# Rules on letting this property

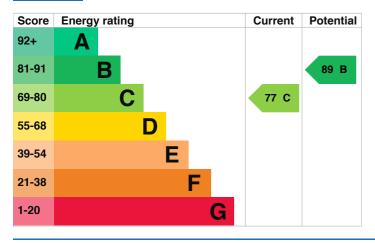
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (<a href="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</a>).

# **Energy rating and score**

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

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, as built, insulated (assumed)	Good
Roof	Pitched, 300 mm loft insulation	Very good
Window	Fully double glazed	Good
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 92% of fixed outlets	Very good
Floor	Suspended, insulated (assumed)	N/A
Floor	To unheated space, insulated (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 142 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend £1,139 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 £218 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:

- 7,881 kWh per year for heating
- 1,966 kWh per year for hot water

impact on the environment	This property produces	2.7 tonnes of CO2
This property's environmental impact rating is C. It has the potential to be B.	This property's potential production	1.1 tonnes of CO2

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

Impact on the environment

#### **Carbon emissions**

An average household	6 tonnes of CO2
produces	

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

Step	Typical installation cost	Typical yearly saving
1. Party wall insulation	£300 - £600	£158
2. Solar water heating	£4,000 - £6,000	£59
3. Solar photovoltaic panels	£3,500 - £5,500	£558

## Help paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/apply-boilerupgrade-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 by visiting www.gov.uk/improve-energy-efficiency

### 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 Steven Knight Telephone 01743 354424

Email info@shireepc.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/001123
Telephone 01455 883 250

Email enquiries@elmhurstenergy.co.uk

#### About this assessment

Assessor's declaration No related party
Date of assessment 26 March 2024
Date of certificate 26 March 2024

Type of assessment RdSAP