# **Energy performance certificate (EPC)**

15 Mannings Lane South CHESTER CH2 3RX Energy rating

Valid until: 23 June 2032

Certificate number:

8312-4126-2010-0957-0226

Property type Semi-detached house

Total floor area 87 square metres

# Rules on letting this property

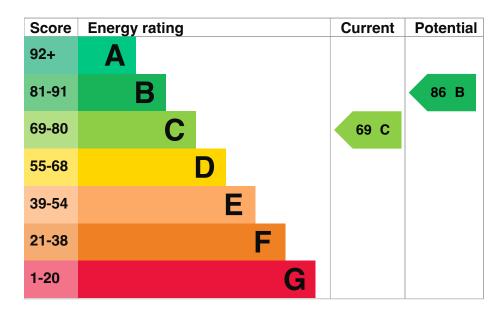
Properties can be let if they have an energy rating from A to E.

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

# **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, no insulation (assumed)	Poor	
Wall	Solid brick, as built, no insulation (assumed)	Very poor	
Roof	Pitched, 300 mm loft insulation	Very good	
Window	Mostly double glazing	Average	
Main heating	Boiler and radiators, mains gas	Good	
Main heating control	Time and temperature zone control	Very good	
Hot water	From main system	Good	
Lighting	Low energy lighting in 89% of fixed outlets	Very good	
Floor	Suspended, no insulation (assumed)	N/A	
Secondary heating	None	N/A	

#### Primary energy use

The primary energy use for this property per year is 216 kilowatt hours per square metre (kWh/m2).

#### **Additional information**

Additional information about this property:

· Cavity fill is recommended

# How this affects your energy bills

An average household would need to spend £714 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 £170 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** 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:

- 10,234 kWh per year for heating
- 2,305 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	3.3 tonnes of CO2
This property's potential production	1.4 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.

# Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£64
2. Internal or external wall insulation	£4,000 - £14,000	£45
3. Floor insulation (suspended floor)	£800 - £1,200	£37
4. Solar water heating	£4,000 - £6,000	£25
5. Solar photovoltaic panels	£3,500 - £5,500	£339

#### Advice on making energy saving improvements

Get detailed recommendations and cost estimates (www.gov.uk/improve-energy-efficiency)

#### Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

• Heat pumps and biomass boilers: Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)

#### 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	Nigel Ainsworth
Telephone	01513560809
Email	n.ainsworth1@ntlworld.com

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	STRO010779	
Telephone	0330 124 9660	
Email	certification@stroma.com	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	23 June 2022	
Date of certificate	24 June 2022	
Type of assessment	RdSAP	