Energy performance certificate (EPC)			
90 Greenhow Street	Energy rating	Valid until:	21 April 2034
SHEFFIELD S6 3TP	D	Certificate number:	0300-2348-1340-2294- 4781
Property type	Mid-terrace house		
Total floor area		99 square metres	

# Rules on letting this property

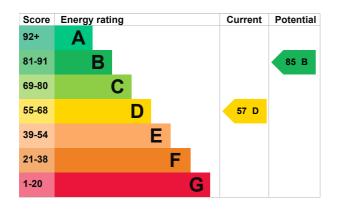
Properties can be let if they have an energy rating from A to E.

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

## **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.



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	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Fully double glazed	Average
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 71% of fixed outlets	Very good
Floor	To unheated space, no insulation (assumed)	N/A
Floor	To external air, no insulation (assumed)	N/A
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 318 kilowatt hours per square metre (kWh/m2).

## **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 **£2,154 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 £1,005 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:

- 19,297 kWh per year for heating
- 2,241 kWh per year for hot water

Impact on the envi	ronment	This property produces	5.6 tonnes of CO2
This property's environmental impact rating is E. 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.		This property's potential production1.9 tonnes of CO2	
		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based of about average occupancy	/ and energy use.
An average household produces	6 tonnes of CO2	People living at the property may use differ amounts of energy.	

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£486
2. Internal or external wall insulation	£4,000 - £14,000	£268
3. Floor insulation (suspended floor)	£800 - £1,200	£158
4. Low energy lighting	£20	£31
5. Solar water heating	£4,000 - £6,000	£61

Step	Typical installation cost	Typical yearly saving
6. Solar photovoltaic panels	£3,500 - £5,500	£510

### Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-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 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	Mark Mercer
Telephone	07713141604
Email	markymercer@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/016699
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

### About this assessment

Date of assessment18 April 2024Date of certificate22 April 2024	
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Type of assessment <u>RdSAP</u>	