Energy performance certificate (EPC)			
45 Walkley Road SHEFFIELD S6 2XL	Energy rating	Valid until:	3 June 2034
		Certificate number:	4800-8678-0622-5301-3643
Property type	Ν	lid-terrace house	
Total floor area	1	07 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.

<u>See how to improve this property's energy</u> <u>efficiency</u>.

Score	Energy rating	Current	Potential
92+	Α		
81-91	В		86 B
69-80	С		
55-68	D	60 D	
39-54	E		
21-38	F		
1-20		G	

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	Cavity wall, as built, insulated (assumed)	Good
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 all fixed outlets	Very good
Floor	To unheated space, 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 288 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£2,029 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 £894 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:

- 19,304 kWh per year for heating
- 2,174 kWh per year for hot water

Impact on the envi	ronment	This property produces	5.4 tonnes of CO2
This property's environmental impact rating is E. It has the potential to be B.		This property's potential production2.0 tonnes of CO2	
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		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.	rty may use different

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£587
2. Internal or external wall insulation	£4,000 - £14,000	£127
3. Floor insulation (suspended floor)	£800 - £1,200	£126
4. Solar water heating	£4,000 - £6,000	£55
5. Solar photovoltaic panels	£3,500 - £5,500	£470

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

Assessor's declaration	No related party	
Date of assessment	3 June 2024	
Date of certificate	4 June 2024	
Type of assessment	RdSAP	