Energy performance certificate (EPC)			
6, Butterworth Street Radcliffe MANCHESTER M26 2QY	Energy rating	Valid until: 25 August 2024   Certificate number: 8274-6228-6850-8324-4996	
Property type		end-terrace house	
Total floor area		67 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 current 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 ratin	g		Current	Potential
92+	Α				
81-91	В				84 B
69-80	(				
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	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 150 mm loft insulation	Good
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	Very good
Lighting	Low energy lighting in 57% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

## Primary energy use

The primary energy use for this property per year is 259 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 **£844 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 £259 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2014** 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:

- 10,106 kWh per year for heating
- 2,020 kWh per year for hot water

Impact on the enviro	onment	This property produces	3.3 tonnes of CO2
This property's current envi rating is D. It has the potent	•	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. CO2 harms the environment.		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 People living at the prope amounts of energy.	and energy use.
An average household produces	6 tonnes of CO2	amounts of energy.	

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£176.85
2. Floor insulation	£800 - £1,200	£42.91
3. Low energy lighting	£15	£15.43
4. Solar water heating	£4,000 - £6,000	£23.37
5. Solar photovoltaic panels	£9,000 - £14,000	£238.32

Step	Typical installation cost	Typical yearly saving
6. Wind turbine	£1,500 - £4,000	£20.70

### 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 <u>www.gov.uk/improve-energy-efficiency</u>.

# 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	Ian Sibbit
Telephone	08007797765
Email	kodi@greendealupgrade.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	Stroma Certification Ltd
Assessor's ID	STRO019984
Telephone	0330 124 9660
Email	certification@stroma.com

## About this assessment

Assessor's declaration	No related party	
Date of assessment	14 August 2014	
Date of certificate	26 August 2014	
Type of assessment	RdSAP	