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# **Energy performance certificate** (EPC)

49, Broad Lane ROCHDALE OL16 4PL	Energy rating	Valid until:	11 March 2028
		Certificate number:	8801-3715-5629-5707-5783

Property type	Mid-terrace house
Total floor area	62 square metres

# Rules on letting this property

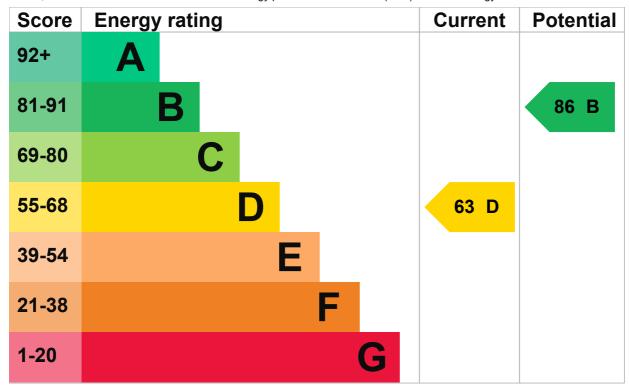
Properties can be let if they have an energy rating from A to E.

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

# **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	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 200 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good

Feature	Description	Rating
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 33% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

#### Primary energy use

The primary energy use for this property per year is 294 kilowatt hours per square metre (kWh/m2).

About primary energy use

#### **Additional information**

Additional information about this property:

Cavity fill is recommended

# How this affects your energy bills

An average household would need to spend £752 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 £235 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** 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:

- 7,042 kWh per year for heating
- 1,889 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	1.3 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

Do I need to follow these steps in order?

#### **Step 1: Cavity wall insulation**

Typical installation cost	£500 - £1,500
Typical yearly saving	£65
Potential rating after completing step 1	66 D

# Step 2: Floor insulation (suspended floor)

Typical installation cost	£800 - £1,200
Typical yearly saving	£39
Potential rating after completing steps 1 and 2	67 D

## Step 3: Low energy lighting

Typical installation cost	£20
Typical yearly saving	£25
Potential rating after completing steps 1 to 3	69 C

# **Step 4: Heating controls (room thermostat)**

Typical installation cost	£350 - £450
Typical yearly saving	£24
Potential rating after completing steps 1 to 4	70 C

#### Step 5: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,000
Typical yearly saving	£53
Potential rating after completing steps 1 to 5	72 C

#### Step 6: Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£29
Potential rating after completing steps 1 to 6	74 C

#### Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£5,000 - £8,000
Typical yearly saving	£255
Potential rating after completing steps 1 to 7	86 B

## Advice on making energy saving improvements

Get detailed recommendations and cost estimates

#### Help paying for energy saving improvements

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

- Insulation: Great British Insulation Scheme
- Heat pumps and biomass boilers: Boiler Upgrade Scheme
- Help from your energy supplier: <u>Energy Company Obligation</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	Kevin Shackleton
Telephone	0161 925 3247
Email	info@searchandsurvey.net

#### 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/019135
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

#### **About this assessment**

Assessor's declaration	No related party
Date of assessment	9 March 2018
Date of certificate	12 March 2018
Type of assessment	► <u>RdSAP</u>

# Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <a href="mailto:mhclg.digital-services@communities.gov.uk">mhclg.digital-services@communities.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



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