

Energy performance certificate (EPC)

15, Brewerton Lane DEWSBURY WF13 4PB	Energy rating <div>D</div>	Valid until: 11 August 2025 Certificate number: 0023-2836-7586-9405-9325
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Property type

Semi-detached house

Total floor area

68 square metres

Rules on letting this property

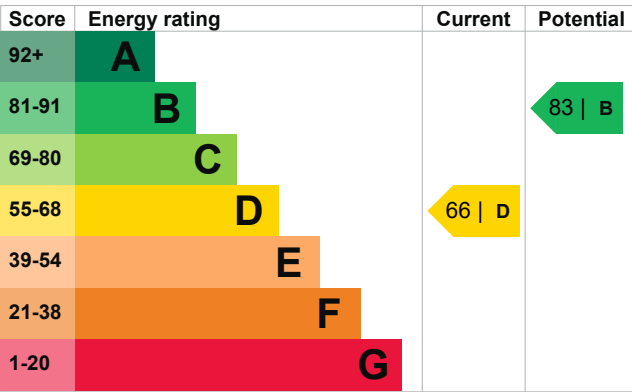
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Energy efficiency rating for this property

This property’s current energy rating is D. It has the potential to be B.

[See how to improve this property’s energy performance.](#)



The graph shows this property’s current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says “assumed”, it means that the feature could not be inspected and an assumption has been made based on the property’s age and type.

Feature	Description	Rating
Wall	Cavity wall, filled cavity	Good
Roof	Pitched, 300 mm loft insulation	Very 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, no cylinder thermostat	Poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

Primary energy use

The primary energy use for this property per year is 242 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a quarter of the UK’s CO2 emissions.

An average household produces	6 tonnes of CO2
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This property produces	2.9 tonnes of CO2
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This property’s potential production	1.4 tonnes of CO2
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By making the [recommended changes](#), you could reduce this property’s CO2 emissions by 1.5 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from D (66) to B (83).

Recommendation	Typical installation cost	Typical yearly saving
1. Floor insulation (suspended floor)	£800 - £1,200	£43
2. Draught proofing	£80 - £120	£23
3. Solar water heating	£4,000 - £6,000	£47
4. Solar photovoltaic panels	£5,000 - £8,000	£254

Paying for energy improvements

[Find energy grants and ways to save energy in your home. \(https://www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings

Estimated yearly energy cost for this property £726

Potential saving £113

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The estimated saving is based on making all of the recommendations in [how to improve this property's energy performance](#).

For advice on how to reduce your energy bills visit [Simple Energy Advice \(https://www.simpleenergyadvice.org.uk/\)](https://www.simpleenergyadvice.org.uk/).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Space heating 7650 kWh per year

Water heating 1957 kWh per year

Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

You might be able to receive [Renewable Heat Incentive payments \(https://www.gov.uk/domestic-renewable-heat-incentive\)](https://www.gov.uk/domestic-renewable-heat-incentive). This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

If you are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name	Stephen Vasey
Telephone	01384697649
Email	svasey9@gmail.com

Accreditation scheme contact details

Accreditation scheme	Stroma Certification Ltd
Assessor ID	STRO015240
Telephone	0330 124 9660
Email	certification@stroma.com

Assessment details

Assessor's declaration	No related party
Date of assessment	6 August 2015
Date of certificate	12 August 2015
Type of assessment	RdSAP

Green Deal Plan

Energy efficiency improvements were made to this property by a [Green Deal Plan \(https://www.gov.uk/green-deal-energy-saving-measures/moving-into-a-property-with-a-green-deal\)](https://www.gov.uk/green-deal-energy-saving-measures/moving-into-a-property-with-a-green-deal).

Before buying or renting this property, you should ask the property's owner for a copy of the plan. You can also get a copy of the plan from the plan's provider with the owner's consent.

Cost of the plan

Plan charges:

- are payable as part of the electricity bill
- reduce as each improvement is paid off

Current charge	£435 per year
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Estimated saving	£483 per year
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Payment period start	14 August 2015
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Payment period end	11 August 2027
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Interest rate payable	fixed at 8.5% APR
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This is the current charge, but the charge can change over time depending on the details of the plan. The plan can be paid off early, although extra costs may apply.

The estimated saving is based on:

- the original Green Deal assessment
- the improvements made by the plan
- typical energy use for this type of property, using current energy prices

Energy efficient luminaires (40 removed, 40 added): GU10.E27.B22 bulbs	Paid off 29 May 2027
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Heating controls (programmer, room thermostat and TRVs): Honeywell CM721DraytonTRV	Paid off 30 May 2027
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Condensing mains gas (not community) boiler, flow temperature <=35°C: Ideal Pro Combi 30	Paid off 30 May 2027
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Plan and provider details

Plan number	AD0000257602
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Provider	1North LTD
Telephone	0141210045
Email	accounts@1north.co.uk