Certificate contents Rules on letting this property

- Energy performance rating for this property
- Breakdown of property's energy performance
- Environmental impact of this
- property How to improve this property's
- energy performance Estimated energy use and
- potential savings Contacting the assessor and
- accreditation scheme
- Certificate number **PREVIEW ONLY** 0000-0000-0000-0000 Semi-detached house **Property type Total floor area** 220 square metres

Energy rating

If the property is rated F or G, it cannot be let, unless an exemption has

Rules on letting this property

been registered. You can read <u>guidance for landlords on the regulations</u> and exemptions.

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

Energy efficiency rating for this

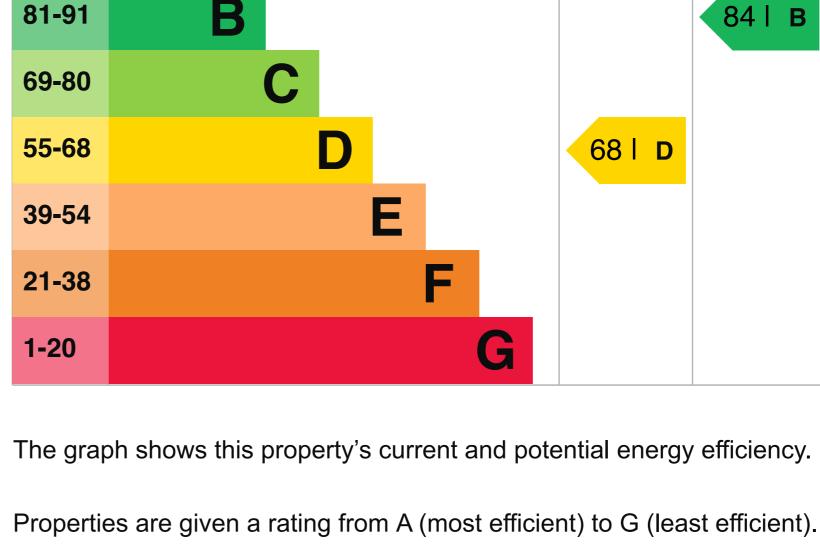
This property's current energy rating is D. It has the potential to be B. See how to improve this property's energy performance.

Energy rating Current **Potential** Score

B 81-91

property

92+



carbon dioxide (CO2) emissions are likely to be.

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

The average energy rating and score for a property in England and Wales

Breakdown of property's energy

performance This section shows the energy performance for features of this property.

it is working. Each feature is assessed as one of the following: very good (most efficient)

• good average poor

The assessment does not consider the condition of a feature and how well

- 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

very poor (least efficient)

are D (60).

- age and type.
- **Description Feature** Wall Sandstone or limestone, as built, no

insulation (assumed) poor Pitched, 100 mm loft insulation Roof Average

Rating

Very

6 tonnes of CO2

7.9 tonnes of CO2

4.0 tonnes of CO2

£350

£31

£50

£53

76 | C

£3,500 - £5,500

30689.0 kWh per year

2720.0 kWh per year

£330

84 | B

76 | C

Roof	Roof room(s), insulated	Good
Window	Some secondary glazing	Very poor
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 50% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters	N/A
Primary end The primary end square metre (k	ergy use for this property per year is 203 kilowat	t hours per
	ary energy use?	

Environmental impact of this property

An average household

This property produces

This property's potential

produces

production

The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.

One of the biggest contributors to climate change is carbon dioxide (CO2).

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

By making the <u>recommended changes</u>, you could reduce this property's

CO2 emissions by 3.9 tonnes per year. This will help to protect the

Making any of the recommended changes will Potential energy improve this property's energy efficiency. rating If you make all of the recommended changes, this will improve the property's energy rating and score from D (68) to B (84).

Recommendation 1: Internal or external wall insulation

Internal or external wall insulation **Typical installation cost** £4,000 - £14,000

energy performance

► What is an energy rating?

Typical yearly saving

Typical yearly saving

Low energy lighting

kWp

Solar photovoltaic panels

Typical installation cost

Potential rating after carrying

Paying for energy improvements

out recommendations 1 to 5

Typical yearly saving

Potential rating after carrying

out recommendations 1 and 2

out recommendations 1 to 3

Potential rating after carrying 74 | C out recommendation 1 **Recommendation 2: Draught proofing** Draught proofing **Typical installation cost** £80 - £120

Typical installation cost Typical yearly saving Potential rating after carrying

Recommendation 4: Double glazed windows

Recommendation 3: Low energy lighting

Replace single glazed windows with low-E double glazed windows **Typical installation cost** £3,300 - £6,500 Typical yearly saving £129 Potential rating after carrying 79 | C out recommendations 1 to 4

Recommendation 5: Solar photovoltaic panels, 2.5

Find energy grants and ways to save energy in your home.

savings £1636 Estimated yearly energy cost for this property **Potential saving** £563 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

For advice on how to reduce your energy bills visit Simple Energy Advice.

how to improve this property's energy performance.

Heating use in this property

Space heating

Water heating

Estimated energy use and potential

Heating a property usually makes up the majority of energy costs. Estimated energy used to heat this property

Type of insulation **Amount of energy saved Loft insulation** 364 kWh per year Solid wall insulation 8927 kWh per year

Potential energy savings by installing insulation

Contacting the assessor and accreditation scheme

You might be able to receive Renewable Heat Incentive payments. 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.

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