BETA This is a new service – your <u>feedback</u> will help us to improve it.

## < Back Energy performance certificate (EPC)

Total floor area

### **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



# 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.

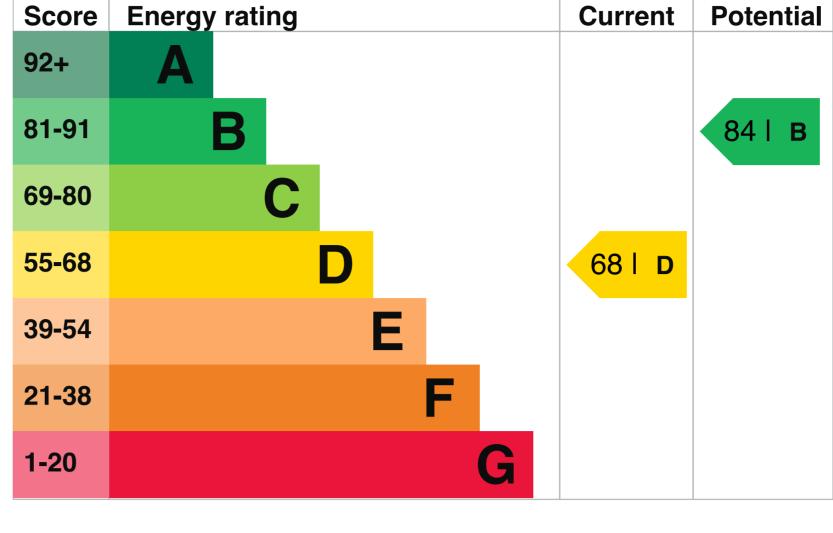
134 square metres

## **Energy efficiency rating for this** property

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

Score Energy rating 92+

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

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

bills are likely to be.

- 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, 200 mm loft insulation	Good
Roof	Roof room(s), limited insulation (assumed)	Average
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
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	None	N/A

## The primary energy use for this property per year is 200 kilowatt hours per

Primary energy use

square metre (kWh/m2). What is primary energy use?

## **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 6 tonnes of CO2 produces 4.7 tonnes of CO2 This property produces 2.3 tonnes of CO2 This property's potential production

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 2.4 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

(68) to B (84). What is an energy rating?

Recommendation 1: Room-in-roof insulation

Room-in-roof insulation

Floor insulation (solid floor)

Low energy lighting

Typical installation cost

Solar photovoltaic panels

£4,000 - £6,000

£1027

2307 kWh per year

Potential energy

rating

### Typical installation cost £1,500 - £2,700 Typical yearly saving

£130 Potential rating after carrying out 72 | C recommendation 1 Recommendation 2: Floor insulation (solid floor)

# Typical installation cost

£4,000-£6,000 Typical yearly saving £79 Potential rating after carrying out 75 | C recommendations 1 and 2 Recommendation 3: Low energy lighting

£25 Typical installation cost £41 Typical yearly saving Potential rating after carrying out 75 | C recommendations 1 to 3

## Recommendation 4: Solar water heating Solar water heating

Typical yearly saving £32 Potential rating after carrying out 76|C recommendations 1 to 4 Recommendation 5: Solar photovoltaic panels, 2.5 kWp

### Typical installation cost £3,500 - £5,500 Typical yearly saving

£356 Potential rating after carrying out 84 | B recommendations 1 to 5 Paying for energy improvements Find energy grants and ways to save energy in your home.

## Estimated energy use and potential savings

this property £281 Potential saving 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. to improve this property's energy performance.

For advice on how to reduce your energy bills visit **Simple Energy Advice**. Heating use in this property

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

Estimated yearly energy cost for

Estimated energy used to heat this property 15440 kWh per year Space heating

**Water heating** 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. This will help to reduce carbon emissions by replacing your existing heating system

with one that generates renewable heat. The estimated energy required for

## Contacting the assessor and accreditation scheme This EPC was created by a qualified energy assessor.

space and water heating will form the basis of the payments.

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 Michael Forrest

07375040715

mikeforrest907@gmail.com

# **Email**

Telephone

Accreditation scheme contact details **Accreditation scheme** Stroma Certification Ltd **Assessor ID** STRO016154

### 0330 124 9660 Telephone **Email**

certification@stroma.com **Assessment details** Assessor's declaration No related party

## **Date of certificate** Type of assessment

**Date of assessment** 14 April 2021 14 April 2021 ► RdSAP

# 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 mhclg.digitalservices@communities.gov.uk, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.