Energy performance certificate (EPC)

62 Ravensworth RICHMOND DL11 7ES Energy rating

Valid until: 29 October 2023

Certificate number: 8937-7720-1169 ____-0590-7976

Property type

Detached house

Total floor area

137 square metres

Rules on letting this property

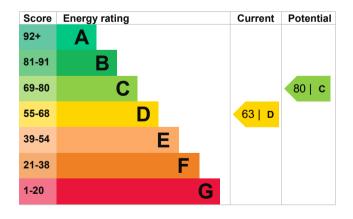
Properties can be rented if they have an energy rating from A to E.

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).

Energy efficiency rating for this property

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

<u>See how to improve this property's energy performance.</u>



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, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	No low energy lighting	Very poor
Floor	Solid, 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 208 kilowatt hours per square metre (kWh/m2).

Environmental impa property	act of this	This property produces	6.7 tonnes of CO2
This property's current environmental impact rating is E. It has the potential to be C.		This property's potential production	4.4 tonnes of CO2
Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.		By making the <u>recommended changes</u> , you could reduce this property's CO2 emissions by 2.3 tonnes per year. This will help to protect the environment.	
Properties with an A rating than G rated properties.	produce less CO2	Environmental impact ratin	ge are based on
An average household produces	6 tonnes of CO2	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 (63) to C (80).

Recommendation	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£49.57
2. Floor insulation	£800 - £1,200	£116.84
3. Low energy lighting	£45	£50.79
4. Solar water heating	£4,000 - £6,000	£45.84
5. Solar photovoltaic panels	£9,000 - £14,000	£219.31
6. Wind turbine	£1,500 - £4,000	£83.11

Paying for energy improvements

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

Estimated energy use and potential savings		(https://www.simpleenergyadvice.org.uk/).	
		Heating use in th	nis property
Estimated yearly energy cost for this property	£1431	Heating a property usually makes up the majority of energy costs.	
Potential saving	£262	Estimated energy used to heat this property	
		Space heating	16320 kWh per yea
The estimated cost shows how me average household would spend i for heating, lighting and hot water on how energy is used by the peoproperty.	n this property It is not based	Water heating	2313 kWh per year
The estimated saving is based on the recommendations in			

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

Telephone

Email

Andrew Potter

0174884207

info@potterplans.co.uk

Accreditation scheme contact details

Accreditation scheme

Assessor ID

Telephone

Email

Stroma Certification Ltd

STRO000802

0330 124 9660

certification@stroma.com

Assessment details

Assessor's declaration

Date of assessment

Date of certificate

No related party
30 October 2013

Date of certificate

Type of assessment RdSAP