# **Energy performance certificate (EPC)**

15 Budby Rise
Hucknall
NOTTINGHAM
NG15 7UL

Energy rating
Valid until: 18 April 2032
Certificate 9976-1003-1204-2922-1204
number:

Property type Semi-detached house

Total floor area 87 square metres

## Rules on letting this property

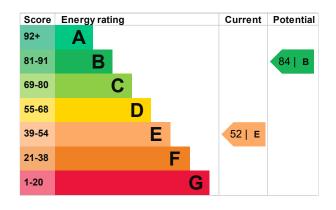
Properties can be rented if they have an energy rating from A to E.

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 E. 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 250 mm loft insulation	Good
Roof	Flat, no insulation (assumed)	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	No time or thermostatic control of room temperature	Very poor
Hot water	From main system, plus solar	Very good
Lighting	Low energy lighting in 60% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

#### Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

· Solar water heating

#### Primary energy use

The primary energy use for this property per year is 349 kilowatt hours per square metre (kWh/m2).

# **Environmental impact of this property**

This property's current environmental impact rating is E. It has the potential to be B.

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces	6 tonnes of CO2	
This property produces	5.5 tonnes of CO2	
This property's potential production	1.7 tonnes of CO2	

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 3.8 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 E (52) to B (84).

Recommendation	Typical installation cost	Typical yearly saving
1. Flat roof or sloping ceiling insulation	£850 - £1,500	£39
2. Internal or external wall insulation	£4,000 - £14,000	£294
3. Floor insulation (suspended floor)	£800 - £1,200	£58
4. Low energy lighting	£20	£25
5. Heating controls (programmer, thermostat, TRVs)	£350 - £450	£81
6. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£25
7. Solar photovoltaic panels	£3,500 - £5,500	£335

#### Paying for energy improvements

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

# Estimated energy use and potential savings

Estimated yearly £1125 energy cost for this property

Potential saving £523

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

For advice on how to reduce your energy bills visit <u>Simple Energy Advice</u>

(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	16645 kWh per year
Water heating	2164 kWh per year

Potential energy savings by installing insulation

Type of insulation Amount of energy saved

Solid wall insulation 5796 kWh per year

## 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**

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Assessor's name	David Brown
Telephone	07735481175
Email	david.k.brown@hotmail.co.uk
Accreditation scheme contact details	<b>3</b>
Accreditation scheme	Stroma Certification Ltd
Assessor ID	STRO011262
Telephone	0330 124 9660
Email	certification@stroma.com
Assessment details	
Assessor's declaration	No related party
Date of assessment	13 April 2022
Date of certificate	19 April 2022
Type of assessment	RdSAP