# **Energy performance certificate** (EPC)

5 Home Farm Mews Barton Road Market Bosworth NUNEATON CV13 0LQ

Energy rating

Valid until: 26 March 2033

Certificate

3500-4436-0022-2227-3773

## **Property type**

Semi-detached bungalow

## **Total floor area**

98 square metres

#### Rules on letting this property

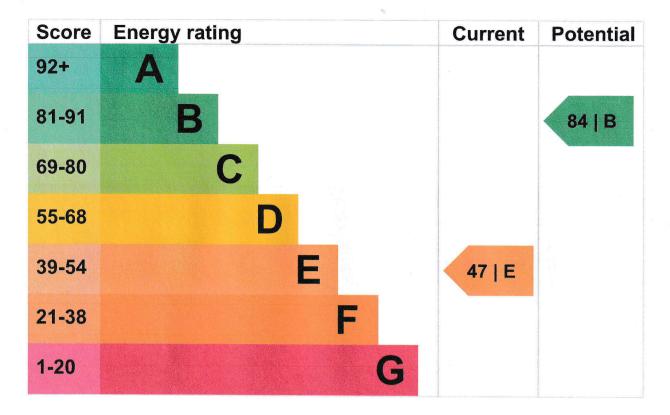
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

#### **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 rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy 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, no insulation (assumed)	Very poor
Roof	Pitched, 25 mm loft insulation	Poor

Feature	Description	Rating
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Partial double glazing	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 88% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

# Primary energy use

The primary energy use for this property per year is 383 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

#### **Environmental impact of this property**

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

## An average household produces

6 tonnes of CO2

## This property produces

6.6 tonnes of CO2

# This property's potential production

1.7 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. 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.

## mprove this property's energy rating

Follow these steps to improve the energy rating and score.

Do I need to follow these steps in order?

# Step 1: Increase loft insulation to 270 mm

Typical installation cost

£100 - £350

Typical yearly saving

£114

Potential rating after completing step 1

49 | E

# Step 2: Flat roof or sloping ceiling insulation

Typical installation cost

£850 - £1,500

Typical yearly saving

£245

Potential rating after completing steps 1 and 2

52 | E

# Step 3: Room-in-roof insulation

Typical installation cost

£1,500 - £2,700

Typical yearly saving

£785

Potential rating after completing steps 1 to 3

# Step 4: Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£391

Potential rating after completing steps 1 to 4

69 | C

# Step 5: Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£184

Potential rating after completing steps 1 to 5

72 | C

# Step 6: Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£75

Potential rating after completing steps 1 to 6

73 | C

# Step 7: Double glazed windows

Replace single glazed windows with low-E double glazed windows

## Typical installation cost

£3,300 - £6,500

Typical yearly saving

£164

Potential rating after completing steps 1 to 7

75 | C

# Step 8: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£648

Potential rating after completing steps 1 to 8



# Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

#### Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

## Estimated yearly energy cost for this property

£3448

# Potential saving if you complete every step in order

£1958

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.

# Heating use in this property

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

## Estimated energy used to heat this property

Type of heating

Estimated energy used

Space heating

21400 kWh per year

Water heating

2234 kWh per year

## Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

Loft insulation

847 kWh per year

Solid wall insulation

2555 kWh per year

# Saving energy in this property

Find ways to save energy in your home.

#### 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

Claire Fretwell

## **Telephone**

07761486462

#### **Email**

claire@clairefretwell.co.uk

## Accreditation scheme contact details

## **Accreditation scheme**

Elmhurst Energy Systems Ltd

# Assessor ID

EES/020397

# **Telephone**

01455 883 250

#### **Email**

enquiries@elmhurstenergy.co.uk

## Assessment details

#### Assessor's declaration

No related party

## Date of assessment

27 March 2023

#### Date of certificate

27 March 2023

## Type of assessment



▶ 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 dluhc.digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

#### Certificate number

8037-7527-0420-5646-9922 (/energy-certificate/8037-7527-0420-5646-9922)

# **Expired** on

25 March 2023