

# Energy performance certificate (EPC)

North Lodge Full Sutton YORK YO41 1HN	Energy rating  D	Valid until: 4 April 2033
		Certificate number: 0360-2634-6140-2407-7855

Property type	Detached bungalow
Total floor area	120 square metres

## Rules on letting this property

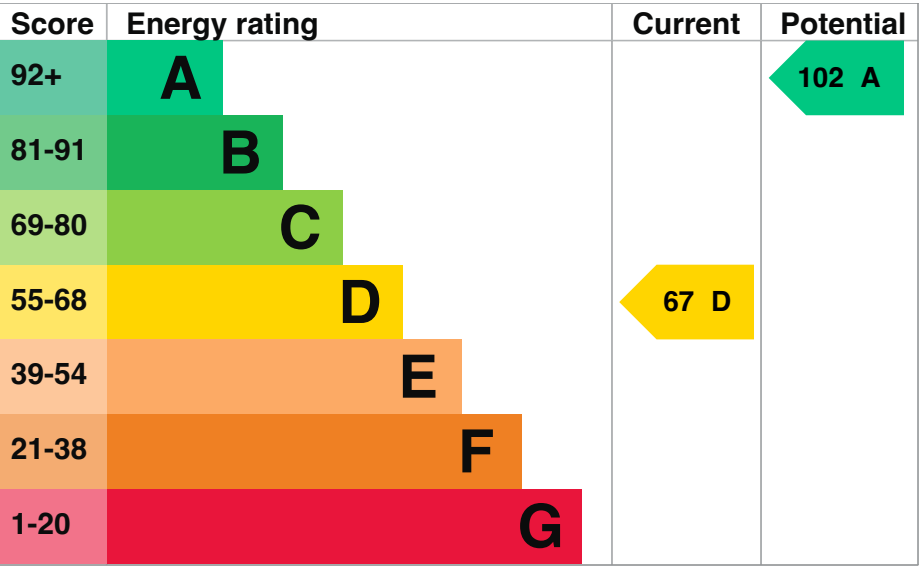
Properties can be let if they have an energy rating from A to E.

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

## Energy rating and score

This property’s energy rating is D. It has the potential to be A.

[See how to improve this property’s energy efficiency.](#)



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

### Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property’s age and type. They are used for features the assessor could not inspect.

Feature	Description	Rating
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Very good
Wall	Solid brick, as built, insulated (assumed)	Very good
Roof	Pitched, 250 mm loft insulation	Good
Roof	Flat, insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Air source heat pump, radiators, electric	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A
Secondary heating	None	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:

- Air source heat pump

### Primary energy use

The primary energy use for this property per year is 184 kilowatt hours per square metre (kWh/m2).

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## How this affects your energy bills

An average household would need to spend **£2,648 per year on heating, hot water and lighting** in this property. These costs usually make up the majority of your energy bills.

You could **save £820 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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## Heating this property

Estimated energy needed in this property is:

- 14,406 kWh per year for heating
  - 2,853 kWh per year for hot water
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## Impact on the environment

This property’s environmental impact rating is C. It has the potential to be A.

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

### Carbon emissions

An average household produces	6 tonnes of CO2
This property produces	3.7 tonnes of CO2
This property’s potential production	-0.2 tonnes of CO2

You could improve this property’s CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

## Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Internal wall insulation	£4,000 - £14,000	£387
2. Floor insulation (solid floor)	£4,000 - £6,000	£144
3. Heating controls (zone control)	£350 - £450	£90
4. Solar water heating	£4,000 - £6,000	£200
5. Solar photovoltaic panels	£3,500 - £5,500	£640
6. Wind turbine	£15,000 - £25,000	£1,318

### Advice on making energy saving improvements

[Get detailed recommendations and cost estimates \(www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency)

### Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: [Home Upgrade Grant \(www.gov.uk/apply-home-upgrade-grant\)](https://www.gov.uk/apply-home-upgrade-grant)
- Insulation: [Great British Insulation Scheme \(www.gov.uk/apply-great-british-insulation-scheme\)](https://www.gov.uk/apply-great-british-insulation-scheme)
- Help from your energy supplier: [Energy Company Obligation \(www.gov.uk/energy-company-obligation\)](https://www.gov.uk/energy-company-obligation)