

# Energy performance certificate (EPC)

4 Harper Rise  
Denaby Main  
DONCASTER  
DN12 4BE

Energy rating

**B**

Valid until: **19 July 2033**

Certificate number: **2607-3006-1303-0677-0204**

Property type

End-terrace house

Total floor area

93 square metres

## Rules on letting this property

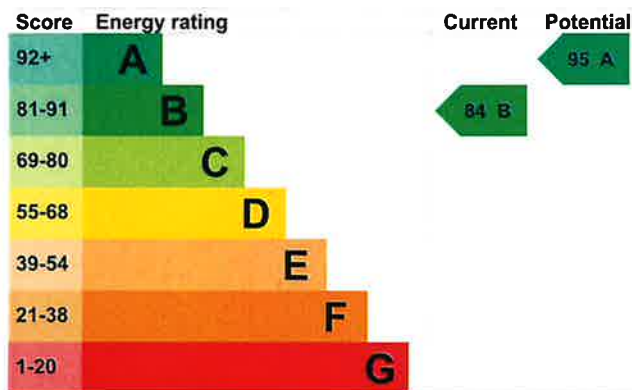
Properties can be let if they have an energy rating from A to E.

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 current energy rating is B. 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
Walls	Average thermal transmittance 0.22 W/m <sup>2</sup> K	Very good
Roof	Average thermal transmittance 0.12 W/m <sup>2</sup> K	Very good
Floor	Average thermal transmittance 0.12 W/m <sup>2</sup> K	Very good
Windows	High performance glazing	Very good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system, flue gas heat recovery	Very good
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 7.2 m <sup>3</sup> /h.m <sup>2</sup> (as tested)	Average
Secondary heating	None	N/A

### Primary energy use

The primary energy use for this property per year is 87 kilowatt hours per square metre (kWh/m<sup>2</sup>).

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## How this affects your energy bills

An average household would need to spend **£841 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 £67 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:

- 3,029 kWh per year for heating
  - 2,110 kWh per year for hot water
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## Impact on the environment

This property produces 1.4 tonnes of CO2

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

This property's potential production 0.4 tonnes of CO2

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

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

## Carbon emissions

An average household produces 6 tonnes of CO2

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

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## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£67
2. Solar photovoltaic panels	£3,500 - £5,500	£599

## Help paying for energy improvements

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

## More ways to save energy

Find ways to save energy in your home by visiting [www.gov.uk/improve-energy-efficiency](http://www.gov.uk/improve-energy-efficiency).

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## Who to contact about this certificate

### Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	John Ashe
Telephone	08000 438 100
Email	<a href="mailto:john@e2consultants.co.uk">john@e2consultants.co.uk</a>

### Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/027295
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

### About this assessment

Assessor's declaration	No related party
Date of assessment	20 July 2023
Date of certificate	20 July 2023
Type of assessment	<a href="#">SAP</a>

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