

# Energy performance certificate (EPC)

Waterside Dark Lane Braunston DAVENTRY NN11 7HJ	Energy rating	Valid until:	12 August 2028
	<b>B</b>	Certificate number:	8598-6828-4200-0757-0996

**Property type** Detached house

**Total floor area** 148 square metres

## Rules on letting this property

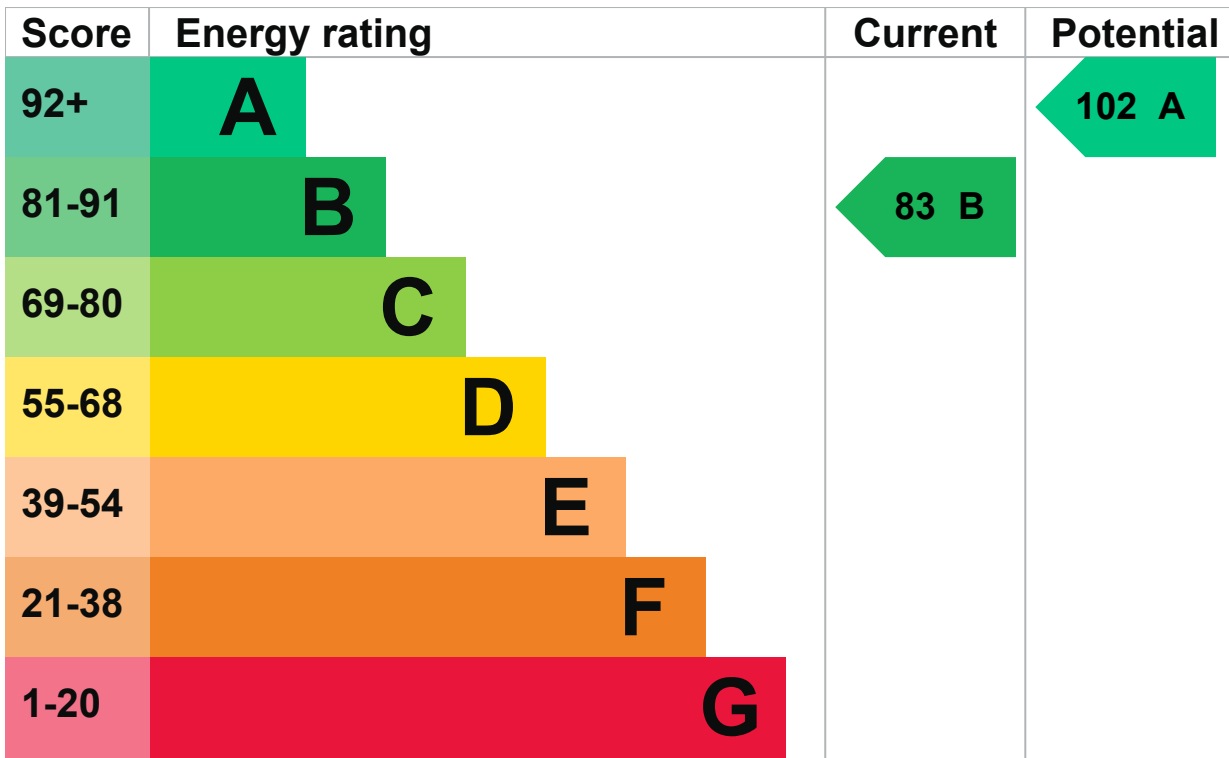
Properties can be let if they have an energy rating from A to E.

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 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
Wall	Cavity wall, filled cavity and external insulation	Very good
Wall	Cavity wall, with external insulation	Very good
Roof	Pitched, insulated at rafters	Good
Roof	Pitched, 300 mm loft insulation	Very good

Feature	Description	Rating
Window	Fully double glazed	Good
Main heating	Air source heat pump, radiators, electric	Very good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	Suspended, insulated	N/A
Floor	To unheated space, insulated (assumed)	N/A
Secondary heating	Room heaters, wood logs	N/A

## Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO<sub>2</sub>. 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:

- Biomass secondary heating
- Air source heat pump
- Solar photovoltaics

## Primary energy use

The primary energy use for this property per year is 83 kilowatt hours per square metre (kWh/m<sup>2</sup>).

▶ [About primary energy use](#)

## How this affects your energy bills

An average household would need to spend **£1,228 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 £160 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2018** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

## Heating this property

Estimated energy needed in this property is:

- 12,739 kWh per year for heating
- 2,975 kWh per year for hot water

## Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year.

## Carbon emissions

<b>An average household produces</b>	6 tonnes of CO <sub>2</sub>
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<b>This property produces</b>	1.5 tonnes of CO <sub>2</sub>
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<b>This property's potential production</b>	-0.9 tonnes of CO <sub>2</sub>
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You could improve this property's CO<sub>2</sub> 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

▶ [Do I need to follow these steps in order?](#)

## Step 1: Solar water heating

Typical installation cost £4,000 - £6,000

Typical yearly saving £160

Potential rating after completing step 1

87 B

## Step 2: Wind turbine

Typical installation cost £15,000 - £25,000

Typical yearly saving £592

Potential rating after completing steps 1 and 2

102 A

## Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

## 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 Graham Bass

Telephone 01327 437356

Email [gbdea@talktalk.net](mailto:gbdea@talktalk.net)

## Contacting the accreditation scheme

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

<b>Accreditation scheme</b>	Elmhurst Energy Systems Ltd
<b>Assessor's ID</b>	EES/004698
<b>Telephone</b>	01455 883 250
<b>Email</b>	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

## About this assessment

<b>Assessor's declaration</b>	No related party
<b>Date of assessment</b>	13 August 2018
<b>Date of certificate</b>	13 August 2018
<b>Type of assessment</b>	▶ <a href="#">RdSAP</a>

## 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 [mhclg.digital-services@communities.gov.uk](mailto:mhclg.digital-services@communities.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

<b>Certificate number</b>	<a href="/energy-certificate/8000-8834-0729-7226-9323">8000-8834-0729-7226-9323 (/energy-certificate/8000-8834-0729-7226-9323)</a>
<b>Expired on</b>	26 July 2022
<b>Certificate number</b>	<a href="/energy-certificate/8798-6825-4200-0747-0022">8798-6825-4200-0747-0022 (/energy-certificate/8798-6825-4200-0747-0022)</a>
<b>Expired on</b>	22 May 2018



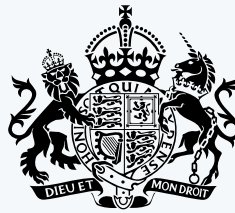
[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5)

[Service performance \(/service-performance\)](#)

## **OGI**

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