# **Energy performance certificate** (EPC)

50 Wellington Street YORK YO10 5BD Energy rating

C

Valid until: 21 August 2032

Certificate number:

0360-2621-0180-2592-1971

# **Property type**

Mid-terrace house

## **Total floor area**

80 square metres

#### Rules on letting this property

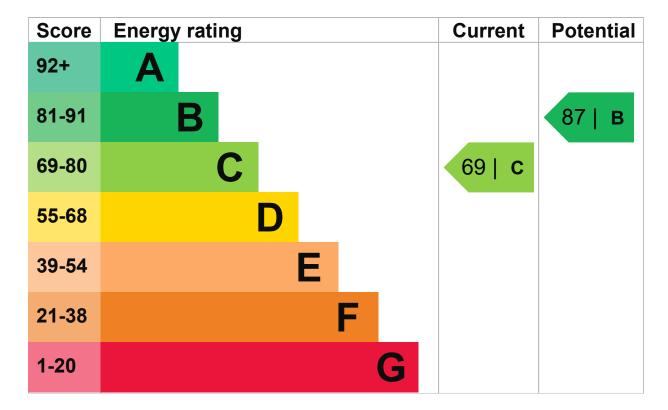
Properties can be let if they have an energy rating from A to E.

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).

#### **Energy efficiency rating for this property**

This property's current energy rating is C. 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
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 400+ mm loft insulation	Very good

Feature	Description	Rating
Roof	Flat, insulated	Good
Window	Fully double glazed	Average
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 all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, limited insulation (assumed)	N/A
Secondary heating	None	N/A

# Primary energy use

The primary energy use for this property per year is 229 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 D. 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

3.2 tonnes of CO2

# This property's potential production

1.4 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 1.8 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.

#### Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from C (69) to B (87).

Do I need to follow these steps in order?

# Step 1: Internal or external wall insulation

Internal or external wall insulation

# Typical installation cost

£4,000 - £14,000

Potential energy

rating

Typical yearly saving

£100

Potential rating after completing step 1



# Step 2: Floor insulation (solid floor)

Floor insulation (solid floor)

**Typical installation cost** 

£4,000 - £6,000

Typical yearly saving

£32

Potential rating after completing steps 1 and 2

75 | C

# Step 3: Solar water heating

Solar water heating

Typical installation cost

£4,000 - £6,000

# Potential rating after completing steps 1 to 3

76 | C

# Step 4: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

# Typical installation cost

£3,500 - £5,500

# Typical yearly saving

£338

# Potential rating after completing steps 1 to 4

87 | B

# Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022)</u>. This will help you buy a more efficient, low carbon heating system for this property.

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

## Estimated energy use and potential savings

# Estimated yearly energy cost for this property

£691

# **Potential saving**

£156

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 potential saving shows how much money you could save if you complete each recommended step in order.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.gov.uk/improve-energy-efficiency).

# 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 10310 kWh per year

Water heating 2042 kWh per year

## Potential energy savings by installing insulation

Type of insulation Amount of energy saved

Solid wall insulation 2491 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

### Assessor's name

Helen Pirozek

## **Telephone**

01904 761823

#### **Email**

helen@yorkepc.com

# Accreditation scheme contact details

### **Accreditation scheme**

Elmhurst Energy Systems Ltd

### **Assessor ID**

EES/003279

## **Telephone**

01455 883 250

### **Email**

# **Assessment details**

### Assessor's declaration

No related party

#### Date of assessment

19 August 2022

## **Date of certificate**

22 August 2022

# 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 <a href="mailto:dluhc.digital-services@levellingup.gov.uk">dluhc.digital-services@levellingup.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

#### Certificate number

7290-4898-0422-0024-3203 (/energy-certificate/7290-4898-0422-0024-3203)

#### Valid until

20 December 2030

#### Certificate number

2738-5005-6232-5651-4034 (/energy-certificate/2738-5005-6232-5651-4034)

## **Expired** on

26 February 2019

#### Certificate number

8658-6422-5039-3571-5002 (/energy-certificate/8658-6422-5039-3571-5002)

# **Expired on**

8 December 2018