# **Energy performance certificate** (EPC)

29 TEMPLE BAR
WILLENHALL
WV13 1SQ

Energy rating

Valid until: 5 May 2031

Certificate number: 2154-5556-7299-4911-1771

## **Property type**

Mid-terrace house

#### **Total floor area**

58 square metres

#### Rules on letting this property

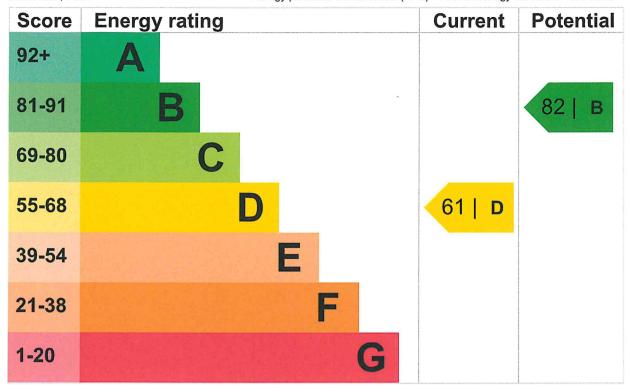
Properties can be let if they have an energy rating from A to E.

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 D. 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)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Good

Feature	Description	Rating
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 86% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

# Primary energy use

The primary energy use for this property per year is 326 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 C.

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

3.3 tonnes of CO2

## This property's potential production

1.5 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 D (61) to B (82).

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

£97

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

67 | D

# Step 3: Solar water heating

Solar water heating

## Typical installation cost

£4,000 - £6,000

## Typical yearly saving

£26

## Potential rating after completing steps 1 to 3

69 | C

## Step 4: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

## Typical installation cost

£3,500 - £5,500

#### Typical yearly saving

£336

## Potential rating after completing steps 1 to 4



# 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

£731

## **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** 10717 kWh per year

Water heating 1918 kWh per year

#### Potential energy savings by installing insulation

Type of insulation Amount of energy saved

**Loft insulation** 2627 kWh per year

Solid wall insulation 2422 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

Kavita Nayyar

## **Telephone**

07865263542

#### **Email**

keznayyar\_dea@yahoo.co.uk

## Accreditation scheme contact details

#### **Accreditation scheme**

**ECMK** 

#### Assessor ID

ECMK300050

## **Telephone**

0333 123 1418

#### **Email**

info@ecmk.co.uk

## **Assessment details**

#### Assessor's declaration

No related party

#### Date of assessment

6 May 2021

#### **Date of certificate**

6 May 2021

## 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

8740-6821-7660-2925-9992 (/energy-certificate/8740-6821-7660-2925-9992)

## **Expired on**

14 September 2020

# Energy performance certificate (EPC)

30 Temple Bar
WILLENHALL
WV13 1SQ

Energy rating
Certificate number:

Valid until: 1 April 2027

Certificate number:

## **Property type**

A3/A4/A5 Restaurant and Cafes/Drinking Establishments and Hot Food takeaways

#### Total floor area

28 square metres

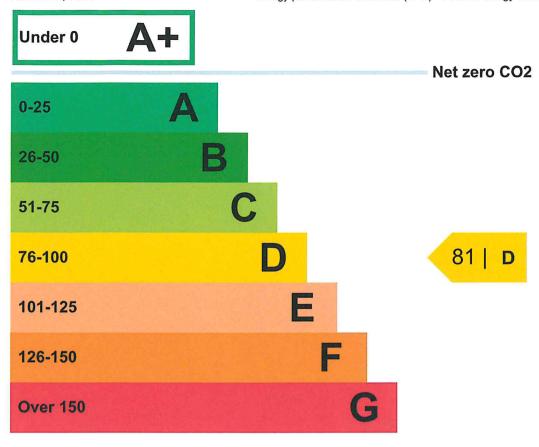
#### Rules on letting this property

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/government/publications/non-domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

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

This property's current energy rating is D.



Properties are given a rating from A+ (most efficient) to G (least efficient).

Properties are also given a score. The larger the number, the more carbon dioxide (CO2) your property is likely to emit.

#### How this property compares to others

Properties similar to this one could have ratings:

## If newly built

29 | B

## If typical of the existing stock

86 | D

#### Breakdown of this property's energy performance

# Main heating fuel

**Natural Gas** 

## **Building environment**

Heating and Natural Ventilation

## **Assessment level**

3

## Building emission rate (kgCO2/m2 per year)

222.7

## Primary energy use (kWh/m2 per year)

1310

What is primary energy use?

#### **Recommendation report**

Guidance on improving the energy performance of this property can be found in the recommendation report (/energy-certificate/9442-4067-0635-0600-1925).

#### 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

David Thursfield

## **Telephone**

0121 4295188

#### **Email**

david@nrgmatters.co.uk

## Accreditation scheme contact details

#### Accreditation scheme

Elmhurst Energy Systems Ltd

#### Assessor ID

EES/008115

## **Telephone**

01455 883 250

#### **Email**

enquiries@elmhurstenergy.co.uk

## Assessment details

## **Employer**

**NRG Matters Limited** 

## **Employer address**

16 Lightwoods Hill, Smethwick, B67 5EA

#### Assessor's declaration

The assessor is not related to the owner of the property.

#### Date of assessment

29 March 2017

#### Date of certificate

2 April 2017

#### 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).

There are no related certificates for this property.

# **Energy performance certificate** (EPC)

30a Temple Bar
Willenhall
WV13 1SQ

Energy rating
Certificate number:

Valid until: 18 April 2032

Certificate number:

#### **Property type**

Top-floor flat

#### Total floor area

24 square metres

#### Rules on letting this property

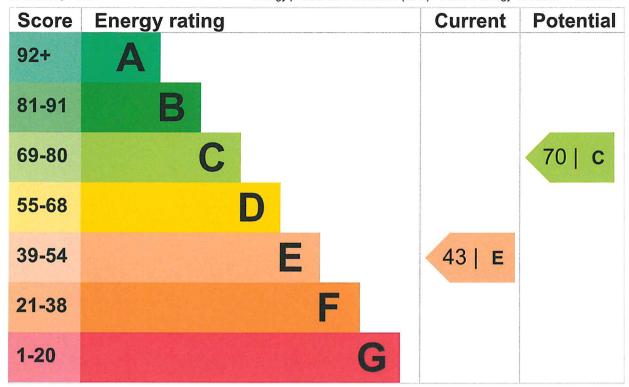
Properties can be let if they have an energy rating from A to E.

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#### Energy efficiency rating for this property

This property's current energy rating is E. It has the potential to be C.

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)	Poor
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average

Feature	Description	Rating
Main heating	Room heaters, electric	Very poor
Main heating control	Appliance thermostats	Good
Hot water	Electric instantaneous at point of use	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	(other premises below)	N/A
Secondary heating	None	N/A

# Primary energy use

The primary energy use for this property per year is 632 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 D.

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

2.6 tonnes of CO2

## This property's potential production

2.0 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.6 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 E (43) to C (70).

Do I need to follow these steps in order?

# Step 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

## Typical installation cost

£100 - £350

Potential energy

rating

## Typical yearly saving

£30

## Potential rating after completing step 1

45 | E

# Step 2: Internal or external wall insulation

Internal or external wall insulation

## Typical installation cost

£4,000 - £14,000

## Typical yearly saving

£213

## Potential rating after completing steps 1 and 2

57 | D

# Step 3: High heat retention storage heaters

High heat retention storage heaters

## Typical installation cost

£400 - £600

#### Typical yearly saving

£220

#### Potential rating after completing steps 1 to 3

70 | C

# 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

£979

## **Potential saving**

£463

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

4060 kWh per year

Water heating

843 kWh per year

## Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

Loft insulation

156 kWh per year

Solid wall insulation

1097 kWh per year

#### Contacting the assessor and accreditation scheme

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## Assessor contact details

#### Assessor's name

Hamid Guernah

## **Telephone**

07828296953

#### **Email**

hamidhg@hotmail.com

## Accreditation scheme contact details

#### **Accreditation scheme**

Elmhurst Energy Systems Ltd

#### Assessor ID

EES/018428

## **Telephone**

01455 883 250

#### **Email**

enquiries@elmhurstenergy.co.uk

## Assessment details

#### Assessor's declaration

No related party

#### Date of assessment

19 April 2022

6/7

## **Date of certificate**

19 April 2022

## Type of assessment



RdSAP

#### Other certificates for this property

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