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**Potential** 

## **Energy performance certificate (EPC)**

#### **Energy rating** 150 Newchapel Road Kidsgrove STOKE-ON-TRENT ST74RT Breakdown of property's energy How this affects your energy bills Valid until Certificate number **10 February 2034** 0340-2979-7320-2794-3431 **Property type Detached house**

#### 

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**⊖** Print

# **Total floor area** 77 square metres

## 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.

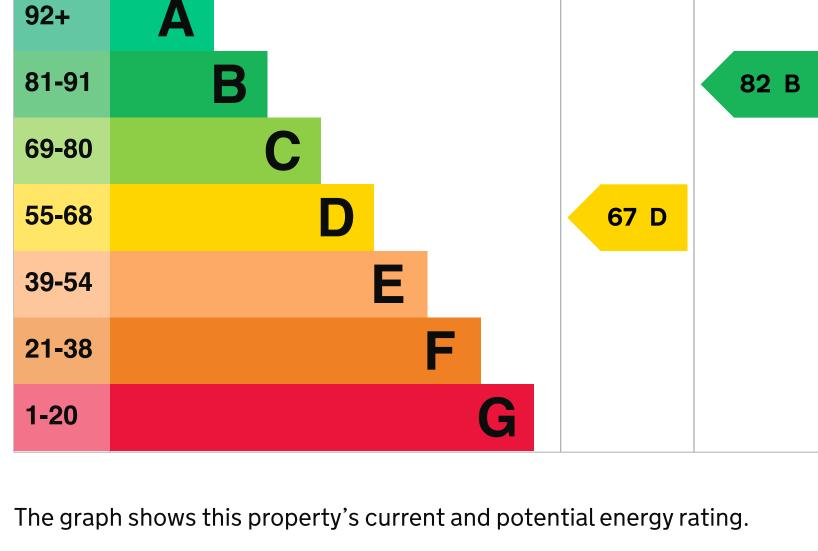
Rules on letting this property

## This property's energy rating is D. It has the potential to be B.

**Energy rating and score** 

See how to improve this property's energy efficiency.

Current Score | 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

performance

• the average energy score is 60

### Features in this property Features get a rating from very good to very poor, based on how energy

Breakdown of property's energy

## condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect. **Description** Rating **Feature** 

efficient they are. Ratings are not based on how well features work or their

Wall Cavity wall, filled cavity Average Pitched, 300 mm loft insulation Very Roof

T(OO)		good
Roof	Pitched, limited insulation (assumed)	Very poor
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 91% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A
Primary energy	use	

## ► About primary energy use

square metre (kWh/m2).

How this affects your energy bills

The primary energy use for this property per year is 255 kilowatt hours per

An average household would need to spend £1,399 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 £208 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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:

# • 3,009 kWh per year for hot water

This property's environmental impact rating is D. It has the potential to be C.

dioxide (CO2) they produce each year.

An average household produces

**Carbon emissions** 

Impact on the environment

• 9,268 kWh per year for heating

3.5 tonnes of CO2 This property produces This property's potential 2.0 tonnes of CO2 production

6 tonnes of CO2

£4,000 - £6,000

£95

£15 - £30

69 C

82 B

£25

Properties get a rating from A (best) to G (worst) on how much carbon

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

changes. This will help to protect the environment.

► Do I need to follow these steps in order?

Typical installation cost

Typical yearly saving

You could improve this property's CO2 emissions by making the suggested

**Step 1: Floor insulation (solid floor)** 

Steps you could take to save energy

#### Potential rating after completing 69 C step 1 **Step 2: Hot water cylinder insulation**

Typical installation cost Typical yearly saving

Increase hot water cylinder insulation

Potential rating after completing

steps 1 and 2

Step 3: Solar water heating	
Typical installation cost	£4,000 - £6,000
Typical yearly saving	£88
Potential rating after completing steps 1 to 3	71 C
Step 4: Solar photovoltaic panels, 2.5 kWp	
Typical installation cost	£3,500 - £5,500
Typical yearly saving	£545

### steps 1 to 4 Advice on making energy saving improvements

Get detailed recommendations and cost estimates

Help paying for energy saving improvements

• Help from your energy supplier: <a href="Energy Company Obligation"><u>Energy Company Obligation</u></a>

Potential rating after completing

#### You may be eligible for help with the cost of improvements: • Insulation: Great British Insulation Scheme • Heat pumps and biomass boilers: Boiler Upgrade Scheme

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 Richard Byrne 01495 234 300 **Telephone**

#### epcquery@vibrantenergymatters.co.u **Email** <u>k</u>

Contacting the accreditation scheme

Accreditation scheme	Elmhurst Energy Systems Ltd
assessor's accreditation scheme.	

If you're still unhappy after contacting the assessor, you should contact the

Email	enquiries@elmhurstenergy.co.uk	
About this assessment		
Assessor's declaration	No related party	

EES/028627

01455 883 250

# Date of assessment

**Assessor's ID** 

**Telephone** 

Date of assessment	11 February 2024	
Date of certificate	11 February 2024	
Type of assessment	► <u>RdSAP</u>	

## 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:mhclg.digital-services@communities.gov.uk">mhclg.digital-services@communities.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.



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