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Energy performance certificate (EPC)

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Energy rating

D

17, Coronation Avenue
Fishburn
STOCKTON-ON-TEES
TS21 4DB

Valid until 16 December 2024

Certificate number 9772-2863-6723-9694-3125

Property type

Mid-terrace house

Total floor area

69 square metres

Rules on letting this property

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

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read [guidance for landlords on the regulations and exemptions](#).

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.](#)

A B C D E F G 92+ 81-91 69-80 55-68 39-54 21-38 1-20
Score Energy rating Current Potential 57 | D 84 | B

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	Cavity wall, filled cavity	Good
Roof	Pitched, no insulation	Very poor
Roof	Flat, limited insulation	Very poor
Window	Fully double glazed	Average

Feature	Description	Rating
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 38% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
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 373 kilowatt hours per square metre (kWh/m²).

What is primary energy use?

Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO₂). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO₂ emissions.

An average household produces

6 tonnes of CO₂

This property produces

4.5 tonnes of CO₂

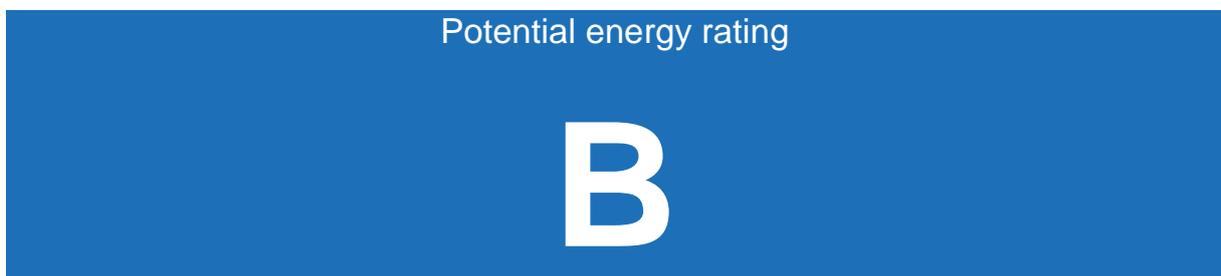
This property's potential production

1.8 tonnes of CO2

By making the [recommended changes](#), you could reduce this property's CO2 emissions by 2.7 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.

How to improve this property's energy performance



Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from D (57) to B (84).

[What is an energy rating?](#)

Recommendation 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

Typical installation cost

£100 - £350

Typical yearly saving

£155

Potential rating after carrying out recommendation 1

63 | D

Recommendation 2: Low energy lighting

Low energy lighting

Typical installation cost

£25

Typical yearly saving

£23

Potential rating after carrying out recommendations 1 and 2

64 | D

Recommendation 3: Heating controls (thermostatic radiator valves)

Heating controls (TRVs)

Typical installation cost

£350 - £450

Typical yearly saving

£28

Potential rating after carrying out recommendations 1 to 3

66 | D

Recommendation 4: Replace boiler with new condensing boiler

Condensing boiler

Typical installation cost

£2,200 - £3,000

Typical yearly saving

£107

Potential rating after carrying out recommendations 1 to 4

70 | C

Recommendation 5: Flue gas heat recovery device in conjunction with boiler

Flue gas heat recovery

Typical installation cost

£400 - £900

Typical yearly saving

£24

Potential rating after carrying out recommendations 1 to 5

71 | C

Recommendation 6: Solar water heating

Solar water heating

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£23

Potential rating after carrying out recommendations 1 to 6

72 | C

Recommendation 7: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost

£5,000 - £8,000

Typical yearly saving

£247

Potential rating after carrying out recommendations 1 to 7

84 | B

Paying for energy improvements

[Find energy grants and ways to save energy in your home.](#)

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£993

Potential saving

£360

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 estimated saving is based on making all of the recommendations in [how to improve this property's energy performance](#).

For advice on how to reduce your energy bills visit [Simple Energy Advice](#).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Space heating

12283 kWh per year

Water heating

1989 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
--------------------	------------------------

Loft insulation	2845 kWh per year
-----------------	-------------------

You might be able to receive [Renewable Heat Incentive payments](#). This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

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 Pearson

Telephone

0116 236 6523

Email

epcquery@markgroup.co.uk

Accreditation scheme contact details

Accreditation scheme

Elmhurst Energy Systems Ltd

Assessor ID

EES/014377

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration

No related party

Date of assessment

17 December 2014

Date of certificate

17 December 2014

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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748.

Certificate number

[0772-2864-6763-9627-9101](#)

Valid until

23 June 2023

Certificate number

[0678-7071-6236-7560-6924](#)

Expired on

2 June 2020

Support links

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