Energy performance certificate (EPC)

30, Londonderry Road STOCKTON-ON-TEES TS19 0DJ	Energy rating
Valid until	Certificate number
2 June 2026	0978-7015-6296-6436-3900

Property type

Mid-terrace house

Total floor area

91 square metres

Rules on letting this property

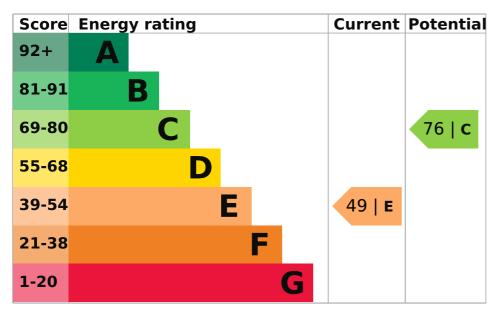
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and</u> <u>exemptions (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 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, with external insulation	Good
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Flat, no insulation	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system	Good
Lighting	No low energy lighting	Very poor
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 406 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

This property produces

This property's potential production

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 3.3 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.

6.5 tonnes of CO2

3.2 tonnes of CO2

6 tonnes of CO2

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 E (49) to C (76).

What is an energy rating?

Recommendation 1: Flat roof or sloping ceiling insulation	
Flat roof or sloping ceiling insulation	
Typical installation cost	£850 - £1,500
	1050 - 11,500
Typical yearly saving	£41
Potential rating after carrying out recommendation 1	
	50 E
Recommendation 2: Cavity wall insulation	
Cavity wall insulation	
Typical installation cost	£500 - £1,500
Typical yearly saving	£63
Potential rating after carrying out recommendations 1 and 2	
	52 E
Recommendation 3: Low energy lighting	
Low energy lighting	
Typical installation cost	£45
Typical yearly saving	
	£48
Potential rating after carrying out recommendations 1 to 3	
	54 E
Recommendation 4: Heating controls (room thermostat and	l TRVs)
Heating controls (room thermostat and TRVs)	
Typical installation cost	
	£350 - £450

Potential

energy rating



Condensing boiler	
Typical installation cost	£2,200 - £3,000
Typical yearly saving	6100
Potential rating after carrying out recommendations 1 to 5	£108
Fotential fating after carrying out recommendations 1 to 5	64 D
Recommendation 6: Flue gas heat recovery dev boiler	vice in conjunction with
Flue gas heat recovery	
Typical installation cost	c
	£400 - £900
Typical yearly saving	£31
Potential rating after carrying out recommendations 1 to 6	
	65 D
Recommendation 7: Double glazed windows	
Replace single glazed windows with low-E double glazed windows	
Typical installation cost	£3,300 - £6,500
Typical yearly saving	(20
	£38
Potential rating after carrying out recommendations 1 to 7	
	66 D
Recommendation 8: Solar photovoltaic panels,	2.5 kWp
Solar photovoltaic panels	
Typical installation cost	£5,000 - £8,000
Typical yearly saving	. , , , , , , , , , , , , , , , , , , ,
i ypical ycarry saving	£265



Paying for energy improvements

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

£1441

£501

Potential saving

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 (https://www.simpleenergyadvice.org.uk/).

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

Water heating

2190 kWh per year

18533 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved	
Loft insulation	4607 kWh per year	
Cavity wall insulation	1225 kWh per year	
You might be able to receive Dependently locat Incentive payments (https://www.cou.uk/demestic receiveble best incentive). This will belp to reduce carbon		

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive</u>). 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 Colin Bell

Telephone

07738830707

Accreditation scheme contact details

Accreditation scheme

Stroma Certification Ltd

Assessor ID STRO017781

Telephone

0330 124 9660

Email

certification@stroma.com

Assessment details

Assessor's declaration

No related party

Date of assessment

3 June 2016

Date of certificate

3 June 2016

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 <u>mhclg.digital-services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

Certificate number

<u>9898-7015-6298-6834-3900</u> (https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/9898-7015-6298-6834-3900)

Valid until

25 March 2025

Certificate number

0760-2839-6189-9394-1591 (https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/0760-2839-6189-9394-1591)

Valid until

9 November 2024

Certificate number

9658-7015-6296-6031-3000 (https://find-energy-certificate.digital.communities.gov.uk/energy-certificate/9658-7015-6296-6031-3000)

Expired on

14 June 2019