

Energy performance certificate (EPC)

19, Barningham Street DARLINGTON DL3 6NT	Energy rating	Valid until: 13 April 2025
	C	Certificate number: 9778-3005-7204-0555-6990

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 [guidance for landlords on the regulations and exemptions](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance) (<https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance>).

Energy rating and score

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

[See how to improve this property's energy efficiency.](#)

The graph shows this property's current and potential 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
the average energy score is 60

Score	Energy rating	Current	Potential
92+	A		
81-91	B		90 B
69-80	C	72 C	
55-68	D		
39-54	E		
21-38	F		
1-20	G		

Breakdown of property's energy performance

Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

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

Feature	Description	Rating
Wall	Solid brick, with external insulation	Good
Roof	Pitched, 250 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 67% of fixed outlets	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 212 kilowatt hours per square metre (kWh/m²).

How this affects your energy bills

An average household would need to spend **£551 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 £103 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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:

- 4,608 kWh per year for heating
- 1,825 kWh per year for hot water

Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO₂) they produce each year.

Carbon emissions

An average household produces 6 tonnes of CO₂

This property produces 2.2 tonnes of CO₂

This property's potential production 0.8 tonnes of CO₂

You could improve this property's CO₂ emissions by making the suggested changes. This will help to protect the environment.

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

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£10	£11
2. Heating controls (room thermostat)	£350 - £450	£22
3. Condensing boiler	£2,200 - £3,000	£40
4. Solar water heating	£4,000 - £6,000	£31
5. Solar photovoltaic panels	£5,000 - £8,000	£251

Help paying for energy improvements

You might be able to get a grant from the [Boiler Upgrade Scheme \(https://www.gov.uk/apply-boiler-upgrade-scheme\)](https://www.gov.uk/apply-boiler-upgrade-scheme). This will help you buy a more efficient, low carbon heating system for this property.

More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency

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	James Cliff
Telephone	0191 567 0096
Email	josh.cliff2010@gmail.com

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Stroma Certification Ltd
Assessor's ID	STRO006283
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	13 April 2015
Date of certificate	14 April 2015
Type of assessment	RdSAP

Green deal plan

Energy efficiency improvements were made to this property by a [Green deal plan](https://www.gov.uk/green-deal-energy-saving-measures/moving-into-a-property-with-a-green-deal) (<https://www.gov.uk/green-deal-energy-saving-measures/moving-into-a-property-with-a-green-deal>).

Before buying or renting this property, you should ask the property's owner for a copy of the plan. You can also get a copy of the plan from the plan's provider with the owner's consent.

Cost of the plan

Plan charges:

- are payable as part of the electricity bill
- reduce as each improvement is paid off

Current charge	£73 per year
Estimated saving	£141 per year
Payment period start	20 April 2015
Payment period end	3 March 2038
Interest rate payable	fixed at 6.96% APR

This is the current charge, but the charge can change over time depending on the details of the plan. The plan can be paid off early, although extra costs may apply.

The estimated saving is based on:

- the original Green Deal assessment
- the improvements made by the plan
- typical energy use for this type of property, using current energy prices

external wall insulation (U = 0.3 W/m²K) to 100% of uninsulated solid brick wall: EWI Paid off 4 January 2038

Plan and provider details

Plan number	AC0000108933
Provider	Northern Gas Heating
Telephone	08000831000
Email	phil.green@northerngas.net