Energy performance certificate (EPC)			
32, Nelson Street	Energy rating	Valid until:	28 June 2030
NEWCASTLE ST5 8BW	D	Certificate number:	2918-1024-6246-6250- 3244
Property type		end-terrace house	
Total floor area		65 square metres	

Rules on letting this property

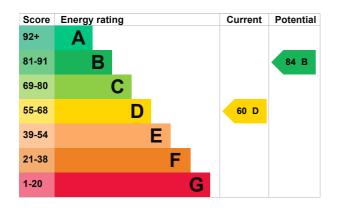
Properties can be let if they have an energy rating from A to E.

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

Energy rating and score

This property's energy rating is D. 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

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, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, 50 mm loft insulation	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 all 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 333 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£826 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 £258 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** 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:

- 11,987 kWh per year for heating
- 1,932 kWh per year for hot water

Impact on the envir	ronment	This property produces	3.8 tonnes of CO2
This property's environment E. It has the potential to be		This property's potential production	1.5 tonnes of CO2
Properties get a rating from (worst) on how much carbo they produce each year.		You could improve this pr emissions by making the This will help to protect th	suggested changes.
Carbon emissions		These ratings are based of about average occupancy People living at the prope	/ and energy use.
An average household produces	6 tonnes of CO2	amounts of energy.	ny may use unerent

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£190
2. Floor insulation (solid floor)	£4,000 - £6,000	£38
3. Solar water heating	£4,000 - £6,000	£31
4. Solar photovoltaic panels	£3,500 - £5,500	£322

Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. 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	Douglas Fletcher
Telephone	01782 853 042
Email	dj.f1@ntlworld.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	STRO002878
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	29 June 2020
Date of certificate	29 June 2020
Type of assessment	RdSAP