Energy performance certificate (EPC)		
3 Vernon Place NEWBIGGIN-BY-THE-SEA NE64 6ED	Energy rating	Valid until: 9 November 2033 Certificate number: 9330-2930-0390-2197-3261
Property type		Mid-terrace house
Total floor area		128 square metres

Rules on letting this property

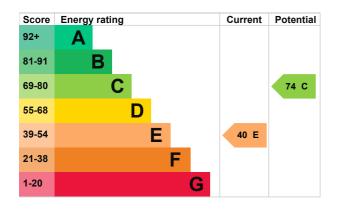
Properties can be let if they have an energy rating from A to E.

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 current energy rating is E. It has the potential to be C.

<u>See how to improve this property's energy</u> <u>efficiency</u>.



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	Sandstone or limestone, as built, no insulation (assumed)	Poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system	Good
Lighting	Low energy lighting in 60% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

Primary energy use

The primary energy use for this property per year is 461 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• Stone walls present, not insulated

How this affects your energy bills

An average household would need to spend **£5,154 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 £2,375 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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:

- 25,315 kWh per year for heating
- 2,301 kWh per year for hot water

Impact on the envi	ronment	This property produces	10.0 tonnes of CO2
This property's current env rating is F. It has the poten	•	This property's potential production	4.6 tonnes of CO2
Properties get a rating from (worst) on how much carbon they produce each year. C environment.	on dioxide (CO2)	You could improve this pr emissions by making the This will help to protect th	suggested changes.
Carbon emissions		These ratings are based about average occupancy People living at the prope	y and energy use.
An average household produces	6 tonnes of CO2	amounts of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£1,007
2. Internal or external wall insulation	£4,000 - £14,000	£320
3. Floor insulation (suspended floor)	£800 - £1,200	£154
4. Low energy lighting	£50	£54
5. Heating controls (room thermostat and TRVs)	£350 - £450	£518

Step	Typical installation cost	Typical yearly saving
6. Condensing boiler	£2,200 - £3,000	£235
7. Solar water heating	£4,000 - £6,000	£88
8. Solar photovoltaic panels	£3,500 - £5,500	£651

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	John Foley
Telephone	07985 980868
Email	j <u>vfoley@gmail.com</u>

Contacting the accreditation scheme

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

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/008984
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party
Date of assessment	10 November 2023
Date of certificate	10 November 2023
Type of assessment	<u>RdSAP</u>