Energy performance certificate (EPC)			
ROSE COTTAGE WOODMILL YOXALL BURTON-ON-TRENT DE13 8PG	Energy rating	Valid until:	2 June 2031
		Certificate number:	0330-2632-0060-2809-8635
Property type End-terrace house			
Total floor area	1	54 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 E. It has the potential to be C.

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

Score	Energy rating		Current	Potential
92+	Α			
81-91	В			
69-80	С			74 C
55-68	[D		
39-54		E	50 E	
21-38		F		
1-20		G		

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)	Poor
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 200 mm loft insulation	Good
Roof	Flat, limited insulation (assumed)	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 83% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 225 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• Cavity fill is recommended

How this affects your energy bills

An average household would need to spend **£1,585 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 £531 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 20,719 kWh per year for heating
- 2,776 kWh per year for hot water

Impact on the envi	ronment	This property produces	8.5 tonnes of CO2	
This property's environment E. It has the potential to be		This property's potential production	4.5 tonnes of CO2	
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.		
Carbon emissions		These ratings are based of about average occupancy	/ and energy use.	
An average household produces	6 tonnes of CO2	People living at the property may use differ amounts of energy.		

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Flat roof or sloping ceiling insulation	£850 - £1,500	£97
2. Cavity wall insulation	£500 - £1,500	£114
3. Internal or external wall insulation	£4,000 - £14,000	£91
4. Floor insulation (solid floor)	£4,000 - £6,000	£68
5. Draught proofing	£80 - £120	£21

Step	Typical installation cost	Typical yearly saving
6. Solar water heating	£4,000 - £6,000	£45
7. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£95
8. Solar photovoltaic panels	£3,500 - £5,500	£332

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	Nigel Bell
Telephone	07943 137628
Email	nigelbell76@hotmail.com

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/001439
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Assessor's declaration	No related party	
Date of assessment	2 June 2021	
Date of certificate	3 June 2021	
Type of assessment	RdSAP	