Energy performance certificate (EPC)			
CORNER COTTAGE BELL HILL NORTON ST PHILIP	Energy rating	Valid until:	28 September 2030
FROME BA2 7LT		Certificate number:	2030-9101-5200-8001-8525
Property type	Semi-detached house		
Total floor area	61 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> (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-<u>guidance</u>).

Energy rating and score

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

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

Score	Energy rating	Current	Potential
92+	Α		
81-91	В		83 B
69-80	С		
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	Sandstone or limestone, as built, no insulation (assumed)	Poor
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, no insulation (assumed)	Very poor
Window	Some double glazing	Poor
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 25% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Primary energy use

The primary energy use for this property per year is 397 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 **£967 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 £408 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:

- 14,499 kWh per year for heating
- 1,703 kWh per year for hot water

Impact on the envir	onment	This property produces	4.4 tonnes of CO2
This property's environmen E. It has the potential to be		This property's potential production	1.3 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 on assumptions about average occupancy and energy use.	
An average household produces	6 tonnes of CO2	People living at the property may use difference amounts of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£272
2. Floor insulation (solid floor)	£4,000 - £6,000	£35
3. Low energy lighting	£30	£35
4. Solar water heating	£4,000 - £6,000	£26
5. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£40

Step	Typical installation cost	Typical yearly saving
6. Solar photovoltaic panels	£3,500 - £5,500	£348

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	Neil Tyrie
Telephone	(0)7875 746 880
Email	neil.tyrie@hotmail.co.uk

Contacting the accreditation scheme

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

Accreditation scheme	Quidos Limited	
Assessor's ID	QUID200944	
Telephone	01225 667 570	
Email	info@quidos.co.uk	

About this assessment

Date of assessment28 September 2020Date of certificate29 September 2020	ssessor's declaration	No related party
	ate of assessment	28 September 2020
	ate of certificate	29 September 2020
Type of assessment <u>RdSAP</u>	/pe of assessment	RdSAP