Energy performance certificate (EPC) Brywin Cottage Church Hill Reighton FILEY YO14 9RX Energy rating Certificate number: 2876-3931-2200-5327-5204 Detached house

105 square metres

Rules on letting this property

Total floor area

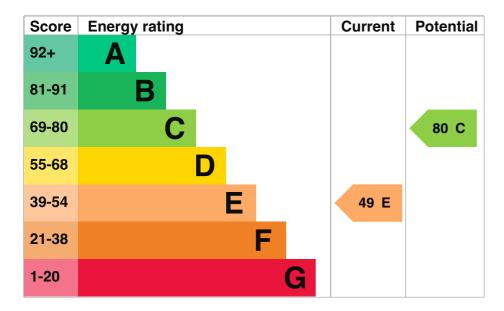
Properties can be let if they have an energy rating from A to E.

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).

Energy rating and score

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

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)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Roof	Roof room(s), insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Average
Lighting	Low energy lighting in 17% of fixed outlets	Poor
Floor	Suspended, no insulation (assumed)	N/A
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 274 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend £2,056 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 £866 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:

- 15,378 kWh per year for heating
- 3,100 kWh per year for hot water

Impact on the environment

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

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

Carbon emissions

An average household produces	6 tonnes of CO2
This property produces	7.5 tonnes of CO2
This property's potential production	3.2 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.

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£270
2. Floor insulation (suspended floor)	£800 - £1,200	£116
3. Floor insulation (solid floor)	£4,000 - £6,000	£48
4. Add additional 80 mm jacket to hot water cylinder	£15 - £30	£19
5. Low energy lighting	£50	£114
6. Heating controls (TRVs)	£350 - £450	£54
7. Condensing boiler	£2,200 - £3,000	£168
8. Solar water heating	£4,000 - £6,000	£76
9. Solar photovoltaic panels	£3,500 - £5,500	£682

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	Jennifer Swift
Telephone	07763887322
Email	jenniferswift@hotmail.co.uk

Contacting the accreditation scheme

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

Elmhurst Energy Systems Ltd	
EES/014852	
01455 883 250	
enquiries@elmhurstenergy.co.uk	
No related party	
23 October 2023	
27 October 2023	
RdSAP	
	EES/014852 01455 883 250 enquiries@elmhurstenergy.co.uk No related party 23 October 2023