Energy performance certificate (EPC)

Wisteria Cottage Kentisbeare CULLOMPTON EX15 2AE Energy rating

Valid until: 11 February 2029

Certificate number: 0744-2861-6326-9101-2201

Property type Semi-detached house

Total floor area 163 square metres

Rules on letting this property

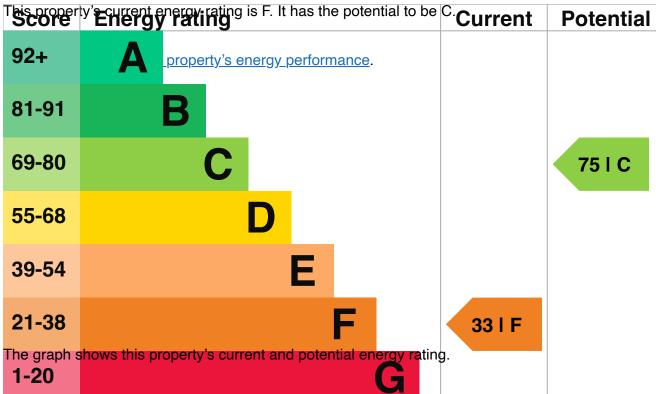


You may not be able to let this property

This property has an energy rating of F. It cannot be let, unless an exemption has been registered. 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).

Properties can be let if they have an energy rating from A to E. The <u>recommendations section</u> sets out changes you can make to improve the property's rating.

Energy efficiency rating for this property



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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- · very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Cob, as built	Average
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Granite or whinstone, as built, no insulation (assumed)	Very poor
Roof	Pitched, 300 mm loft insulation	Very good
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Poor
Lighting	Low energy lighting in 63% of fixed outlets	Good
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 285 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

· Stone walls present, not insulated

Environmental impact of this property

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

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

An average household produces	6 tonnes of CO2
This property produces	12.0 tonnes of CO2
This property's potential production	4.3 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

Improve this property's energy rating

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£217
2. Internal or external wall insulation	£4,000 - £14,000	£320
3. Floor insulation (solid floor)	£4,000 - £6,000	£75
4. Increase hot water cylinder insulation	£15 - £30	£22
5. Draught proofing	£80 - £120	£8
6. Low energy lighting	£30	£29
7. Condensing boiler	£2,200 - £3,000	£216
8. Solar water heating	£4,000 - £6,000	£42
9. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£31
10. Solar photovoltaic panels	£5,000 - £8,000	£320

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.

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property

£1794

Potential saving if you complete every step in order

£960

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Type of heating Estimated energy used

Space heating 24209 kWh per year

Water heating 3388 kWh per year

Potential energy savings by installing insulation

Type of insulation Amount of energy saved

Loft insulation 1497 kWh per year

Solid wall insulation 5225 kWh per year

Saving energy in this property

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency.

Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

Assessor contact details

Assessor's name	Alexander Rogers
Telephone	07778 575140
Email	zanrogers@hotmail.co.uk
Accreditation scheme contact details	
Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor ID	EES/008958
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk
Assessment details	
Assessor's declaration	No related party
Date of assessment	9 February 2019
Date of certificate	12 February 2019
Type of assessment	RdSAP