Energy performance certificate (EPC)		
Walnut Tree Farm Main Street Wetwang DRIFFIELD YO25 9XJ	Energy rating	Valid until: 17 December 2024 Certificate number: 8624-7022-3049-3168-7996
Property type		Detached house
Total floor area		272 square metres

Rules on letting this property

You may not be able to let this property

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

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 rating and score

This property's current energy rating is G. 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 -9 1	В		82 B
69-80	C		
55-68	D		
39-54	E		
21-38	F		
1-20	G	6 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)	Very poor
Roof	Pitched, no insulation	Very poor
Window	Single glazed	Very poor
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, LPG	N/A

Primary energy use

The primary energy use for this property per year is 429 kilowatt hours per square metre (kWh/m2).

How this affects your energy bills

An average household would need to spend **£6,818 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 £4,922 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2014** 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:

- 59,303 kWh per year for heating
- 5,410 kWh per year for hot water

Impact on the envir	onment	This property produces	30.0 tonnes of CO2
This property's current env rating is G. It has the poter		This property's potential production	5.2 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.		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 o average occupancy and e living at the property may	nergy use. People
An average household produces	6 tonnes of CO2	of energy.	

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£1,072
2. Internal or external wall insulation	£4,000 - £14,000	£1,979
3. Floor insulation (solid floor)	£4,000 - £6,000	£269
4. Draught proofing	£80 - £120	£179
5. Low energy lighting	£75	£77

Step	Typical installation cost	Typical yearly saving
6. Heating controls (TRVs)	£350 - £450	£151
7. Condensing boiler	£2,200 - £3,000	£752
8. Solar water heating	£4,000 - £6,000	£114
9. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£329
10. Solar photovoltaic panels	£5,000 - £8,000	£277
11. Wind turbine	£15,000 - £25,000	£555

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	Martin Crosby
Telephone	01642937111
Email	martin.crosby@ecofixenergy.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	Stroma Certification Ltd
Assessor's ID	STR0020382
Telephone	0330 124 9660
Email	certification@stroma.com

About this assessment

Assessor's declaration	No related party
Date of assessment	18 December 2014
Date of certificate	18 December 2014
Type of assessment	RdSAP