# Energy performance certificate (EPC)

Crossley Gate Farm Fryup WHITBY	Energy rating	Valid until:	13 July 2035
YO21 2NR		Certificate number:	0380-2683-4560-2895-0155
Property type Detached house		se	
Total floor area	2	246 square metres	

# Rules on letting this property

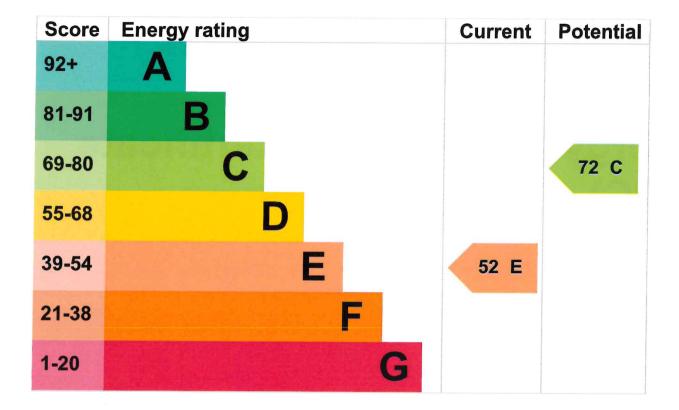
Properties can be let if they have an energy rating from A to E.

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 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	Sandstone, as built, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, insulated (assumed)	Average
Roof	Pitched, insulated	Average

Feature	Description	Rating
Window	Mostly double glazing	Poor
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Average
Lighting	Below average lighting efficiency	Poor
Floor	Solid, no insulation (assumed)	N/A
Floor	Suspended, no insulation (assumed)	N/A
Air tightness	(not tested)	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 248 kilowatt hours per square metre (kWh/m2).

About primary energy use

#### **Additional information**

Additional information about this property:

· Stone walls present, not insulated

#### **Smart meters**

This property had no smart meters when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

Find out how to get a smart meter (https://www.smartenergygb.org/)

# How this affects your energy bills

An average household would need to spend £4,292 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 £982 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** 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:

- 38,899 kWh per year for heating
- 3,468 kWh per year for hot water

# Impact on the environment

This property's environmental impact rating is E. 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.

#### Carbon emissions

An average household produces	6 tonnes of CO2
This property produces	14.0 tonnes of CO2
This property's potential production	10.0 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.

# Steps you could take to save energy

▶ Do I need to follow these steps in order?

#### Step 1: Internal wall insulation

Typical installation cost	£7,500 - £11,000
Typical yearly saving	£250
Potential rating after completing step 1	55 D

#### Step 2: Floor insulation (suspended floor)

Typical installation cost	£5,000 - £10,000
Typical yearly saving	£83
Potential rating after completing steps 1 and 2	56 D

#### Step 3: Floor insulation (solid floor)

Typical installation cost	£5,000 - £10,000
Typical yearly saving	£146
Potential rating after completing steps 1 to 3	58 D

#### Step 4: Draught proofing

Typical installation cost	£150 - £250
Typical yearly saving	£68
Potential rating after completing steps 1 to 4	58 D

#### **Step 5: Low energy lighting**

Typical installation cost	£510 - £595
Typical yearly saving	£65
Potential rating after completing steps 1 to 5	59 D

## Step 6: Heating controls (thermostatic radiator valves)

Heating controls (TRVs)

Typical installation cost	£220 - £250
Typical yearly saving	£171
Potential rating after completing steps 1 to 6	61 D

#### Step 7: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,500
Typical yearly saving	£199
Potential rating after completing steps 1 to 7	63 D

#### Step 8: Solar photovoltaic panels, 2.5 kWp

Typical installation cost	£8,000 - £10,000
Typical yearly saving	£263
Potential rating after completing steps 1 to 8	66 D

#### Step 9: Wind turbine

Typical installation cost	£5,000 - £20,000
Typical yearly saving	£712
Potential rating after completing steps 1 to 9	72 C

#### Advice on making energy saving improvements

Get detailed recommendations and cost estimates

#### Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: Great British Insulation Scheme
- Heat pumps and biomass boilers: Boiler Upgrade Scheme
- Help from your energy supplier: Energy Company Obligation

#### 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	Graeme Asquith	
Telephone	01751 430466	
Email	info@ryedaledea.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/002015
Telephone	01455 883 250

#### About this assessment

Assessor's declaration	No related party	
Date of assessment	17 June 2025	
Date of certificate	14 July 2025	
Type of assessment	► <u>RdSAP</u>	

# Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <a href="mailto:mhclg.digital-services@communities.gov.uk">mhclg.digital-services@communities.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



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