# Energy performance certificate (EPC) 12-14 Low Road Worlaby BRIGG DN20 OLX Property type Detached house Total floor area Energy rating F Valid until: 28 November 2032 Certificate number: 9320-2471-0290-2322-8235 Detached house

### Rules on letting this property



## You may not be able to let this property

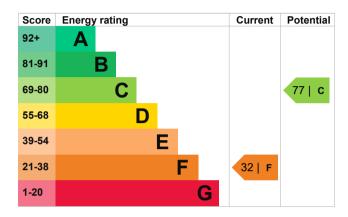
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions</u> (<a href="https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance">https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</a>).

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**

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

See how to improve this property's energy performance.



The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 150 mm loft insulation	Good
Roof	Flat, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Very poor
Lighting	Low energy lighting in 58% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, wood pellets	N/A

### Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

· Biomass secondary heating

### Primary energy use

The primary energy use for this property per year is 678 kilowatt hours per square metre (kWh/m2).

### **Environmental impact of this** property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces	17.0 tonnes of CO2
This property's potential production	6.8 tonnes of CO2

By making the recommended changes, you could reduce this property's CO2 emissions by 10.2 tonnes per year. 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 performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from F (32) to C (77).

Step	Typical installation cost	Typical yearly saving
1. Flat roof or sloping ceiling insulation	£850 - £1,500	£245
2. Internal or external wall insulation	£4,000 - £14,000	£1,159
3. Floor insulation (solid floor)	£4,000 - £6,000	£214
4. Add additional 80 mm jacket to hot water cylinder	£15 - £30	£31
5. Low energy lighting	£50	£37
6. High heat retention storage heaters	£3,600 - £5,400	£520
7. Solar water heating	£4,000 - £6,000	883
8. Solar photovoltaic panels	£3,500 - £5,500	£381

### Paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-youmay-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022). This will help you buy a more efficient, low carbon heating system for this property.

# Estimated energy use and potential savings

Estimated yearly energy cost for this property	£4011
Potential saving	£2294

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.

The potential saving shows how much money you could save if you <u>complete each</u> recommended step in order.

Find ways to save energy in your home.

### Heating use in this property

Solid wall insulation

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	33741 kWh per year	
Water heating	2320 kWh per year	
Potential energy savings by installing insulation		
Type of insulation	Amount of energy saved	
Loft insulation	616 kWh per year	

11366 kWh per year

### 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 Scott Pritchard Telephone 01724 282868

**Email** admin@paul-fox.com

### Accreditation scheme contact details

Accreditation scheme Elmhurst Energy Systems Ltd

Assessor ID EES/021894 Telephone 01455 883 250

Email enquiries@elmhurstenergy.co.uk

### Assessment details

Date of assessment

Assessor's declaration Employed by the professional dealing with the

> property transaction 29 November 2022

Date of certificate 29 November 2022

Type of assessment **RdSAP**