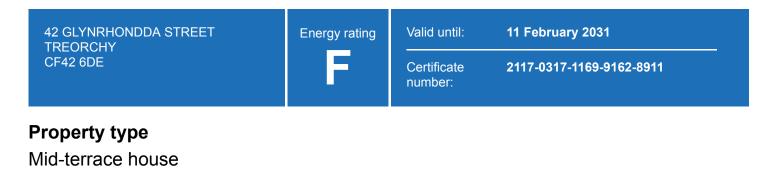
Energy performance certificate (EPC)



Total floor area

66 square metres

Rules on letting 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-propertyminimum-energy-efficiency-standard-landlord-guidance).

Properties can be rented 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 B.

See how to improve this property's energy performance.

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | Α | | |
| 81-91 | B | | 81 В |
| 69-80 | С | | |
| 55-68 | D | | |
| 39-54 | E | | |
| 21-38 | F | 21 F | |
| 1-20 | | G | |

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 | Granite or whinstone, as built, no insulation (assumed) | Very poor |
| Wall | Solid brick, as built, no insulation (assumed) | Very poor |
| Roof | Pitched, 50 mm loft insulation | Poor |

https://find-energy-certificate.service.gov.uk/energy-certificate/2117-0317-1169-9162-8911

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Energy performance certificate (EPC) – Find an energy certificate – GOV.UK

| Feature | Description | Rating |
|----------------------|---|-----------|
| Roof | Pitched, no insulation (assumed) | Very poor |
| Roof | Flat, no insulation (assumed) | Very poor |
| Window | Fully double glazed | Average |
| Main heating | Room heaters, anthracite | Very poor |
| Main heating control | No thermostatic control of room temperature | Poor |
| Hot water | Electric instantaneous at point of use | Very poor |
| Lighting | No low energy lighting | Very poor |
| Floor | Solid, no insulation (assumed) | N/A |
| Secondary heating | Portable electric heaters (assumed) | N/A |

Primary energy use

The primary energy use for this property per year is 889 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Additional information

Additional information about this property:

- · Dwelling has access issues for cavity wall insulation
- Dwelling may be exposed to wind-driven rain

Environmental impact of this property

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

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

21.0 tonnes of CO2

This property's potential production

-0.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 21.1 tonnes per year. This will help to protect the environment.

Energy performance certificate (EPC) – Find an energy certificate – GOV.UK

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.

How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from F (21) to B (81).

What is an energy rating?

Recommendation 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

Typical installation cost

Typical yearly saving

Potential rating after carrying out recommendation 1

Flat roof or sloping ceiling insulation

Typical installation cost Typical yearly saving

Potential rating after carrying out recommendations 1 and 2

Recommendation 3: Internal or external wall insulation

Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Potential energy

rating

£100 - £350

£103

23 | F

£850 - £1,500

£95

26 | F

| Potential rating after carrying out recommendations 1 to 5 | 40 E |
|--|-----------------|
| | £34 |
| Typical yearly saving | |
| | £45 |
| Typical installation cost | |
| Recommendation 5: Low energy lighting | |
| | 3312 |
| otential rating after carrying out recommendations r to 4 | 39 E |
| Potential rating after carrying out recommendations 1 to 4 | |
| Typical yearly saving | £55 |
| | £4,000 - £6,000 |
| Typical installation cost | |
| Floor insulation (solid floor) | |
| Recommendation 4: Floor insulation (solid floor) | |
| | 37 F |
| Potential rating after carrying out recommendations 1 to 3 | |
| | |

Biomass stove with boiler

Typical installation cost

£7,000 - £13,000

Typical yearly saving

| Typical yearly saving | £969 |
|---|-----------------|
| Potential rating after carrying out recommendations 1 to 6 | |
| | 64 D |
| Recommendation 7: Solar water heating | |
| Solar water heating | |
| Typical installation cost | £4,000 - £6,000 |
| Typical yearly saving | £107 |
| Potential rating after carrying out recommendations 1 to 7 | |
| | 69 C |
| Recommendation 8: Solar photovoltaic panels, 2 | 2.5 kWp |
| Solar photovoltaic panels | |
| Typical installation cost | £3,500 - £5,500 |
| Typical yearly saving | |
| | £339 |
| Potential rating after carrying out recommendations 1 to 8 | |
| | 81 B |
| Paying for energy improvements | |
| Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-effic | <u>iency)</u> |

Estimated energy use and potential savings

Estimated yearly energy cost for this property

Potential saving

£1771

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 estimated saving is based on making all of the recommendations in how to improve this property's energy performance.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

Heating use in this property

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

Estimated energy used to heat this property

Space heating

16908 kWh per year

Water heating

1194 kWh per year

Potential energy savings by installing insulation

| Type of insulation | Amount of energy saved | |
|-----------------------|------------------------|--|
| Loft insulation | 2102 kWh per year | |
| Solid wall insulation | 2989 kWh per year | |

You might be able to receive <u>Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u>. This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

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

Neil Griffiths

Telephone 07792884959

Email

neilgriff1967@aol.com

Accreditation scheme contact details

Accreditation scheme

ECMK

Assessor ID

ECMK300168

Telephone

0333 123 1418

Email

info@ecmk.co.uk

Assessment details

Assessor's declaration No related party

Date of assessment

12 February 2021

Date of certificate

12 February 2021

Type of assessment

RdSAP

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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.