Energy performance certificate (EPC) Energy rating Valid until: 6 December 2032 Grymsdyke Manor Main Road Certificate 9170-2795-4128-2902-Lacey Green PRINCES RISBOROUGH number: 5051 HP27 0RB Detached house Property type Total floor area 789 square metres

Rules on letting this property



You may not be able to let this property

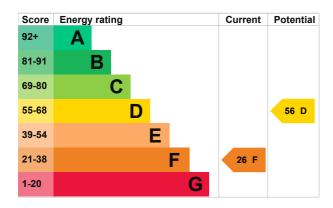
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>exemptions</u> (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. You could make changes to improve this property's energy rating.

Energy rating and score

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

<u>See how to improve this property's energy efficiency.</u>



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 |
| Wall | Sandstone or limestone, as built, no insulation (assumed) | Very poor |
| Roof | Pitched, no insulation (assumed) | Very poor |
| Roof | Roof room(s), no insulation (assumed) | Very poor |
| Window | Some double glazing | Very poor |
| Main heating | Boiler and radiators, oil | Average |
| Main heating control | Programmer, room thermostat and TRVs | Good |
| Hot water | From main system | Average |
| Lighting | Low energy lighting in all fixed outlets | Very good |
| Floor | Suspended, no insulation (assumed) | N/A |
| Floor | Solid, no insulation (assumed) | N/A |
| Secondary heating | Room heaters, wood logs | 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 276 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

Dwelling has a swimming pool
 The energy assessment for the dwelling does not include energy used to heat the swimming pool.

How this affects your energy bills

An average household would need to spend £9,066 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 £3,754 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** 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:

- 147,100 kWh per year for heating
- 3,987 kWh per year for hot water

Impact on the environment

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

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 | 52.0 tonnes of CO2 |
|--------------------------------------|--------------------|
| This property's potential production | 29.0 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.

Changes you could make

| Step | Typical installation cost | Typical yearly saving |
|---|---------------------------|--------------------------|
| 1. Room-in-roof insulation | £1,500 - £2,700 | £449 |
| 2. Internal or external wall insulation | £4,000 - £14,000 | £1,726 |
| 3. Floor insulation (suspended floor) | £800 - £1,200 | £187 |
| 4. Draught proofing | £80 - £120 | £165 |
| 5. Condensing boiler | £2,200 - £3,000 | £731 |
| | | |

| Step | Typical installation cost | Typical yearly saving |
|---|---------------------------|--------------------------|
| 6. Replace single glazed windows with low-E double glazed windows | £3,300 - £6,500 | £497 |
| 7. Solar photovoltaic panels | £3,500 - £5,500 | £374 |

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

Date of certificate

Type of assessment

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

| Assessor's name | Millie Beaman |
|-----------------|----------------------------------|
| Telephone | 02039056099 |
| Email | milliebeaman@fourwalls-group.com |

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 | STRO036744 | |
| Telephone | 0330 124 9660 | |
| Email | certification@stroma.com | |
| About this assessment | | |
| Assessor's declaration | No related party | |
| Date of assessment | 5 December 2022 | |

7 December 2022

RdSAP