

Energy performance certificate (EPC)

THE COACH HOUSE
LEICESTER ROAD
SAPCOTE
LE9 4JF

Energy rating

F

Valid until

6 May 2031

Certificate number

0360-2653-4050-2109-

1641

Property type	Detached house
Total floor area	154 square metres

Rules on letting this property

You may not be able to let this property

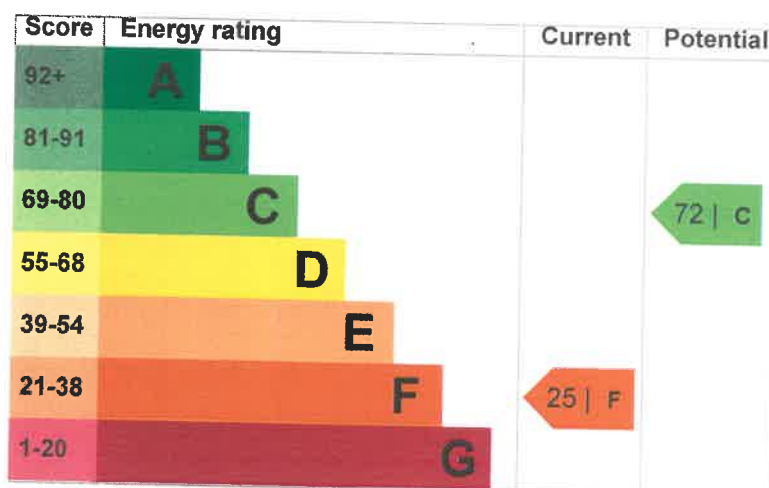
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read [guidance for landlords on the regulations and exemptions \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energ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

Properties can be rented if they have an energy rating from A to E. The [recommendations section](#) 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, with internal insulation	Good
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Pitched, insulated (assumed)	Average
Window	Fully double glazed	Good
Main heating	Boiler and radiators, LPG	Poor
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Poor
Lighting	Low energy lighting in 79% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	Solid, limited insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 253 kilowatt hours per square metre (kWh/m²).

▶ [What is primary energy use?](#)

Primary energy use is a measure of the energy required for lighting, heating and hot water in a property. The calculation includes:

- the efficiency of the property's heating system
- power station efficiency for electricity
- the energy used to produce the fuel and deliver it to the property

Environmental impact of this property

One of the biggest contributors to climate change is carbon dioxide (CO₂). The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO₂ emissions.

An average household produces

6 tonnes of CO₂

This property produces

8.5 tonnes of CO₂

This property's potential production

2.2 tonnes of CO₂

By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 6.3 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.

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 (25) to C (72).

Potential energy rating

C

▶ [What is an energy rating?](#)

An energy rating shows a property's energy efficiency.

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

Properties are also given a score. The higher this number, the lower your CO2 emissions are likely to be.

Recommendation 1: Flat roof or sloping ceiling insulation

Flat roof or sloping ceiling insulation

Typical installation cost £850 - £1,500

Typical yearly saving £446

Potential rating after carrying out recommendation 1

36 | F

Recommendation 2: Floor insulation (solid floor)

Floor insulation (solid floor)

Typical installation cost £4,000 - £6,000

Typical yearly saving £118

Potential rating after carrying out recommendations 1 and 2

39 | E

Recommendation 3: Heating controls (room thermostat)

Heating controls (room thermostat)

Typical installation cost £350 - £450

Typical yearly saving £102

Potential rating after carrying out recommendations 1 to 3

42 | E

Recommendation 4: Replace boiler with new condensing boiler

Condensing boiler

Typical installation cost £2,200 - £3,000

Typical yearly saving £215

Potential rating after carrying out recommendations 1 to 4

48 | E

Recommendation 5: Flue gas heat recovery device in conjunction with boiler

Flue gas heat recovery

Typical installation cost £400 - £900

Typical yearly saving £49

Potential rating after carrying out recommendations 1 to 5

50 | E

Recommendation 6: Solar water heating

Solar water heating

Typical installation cost £4,000 - £6,000

Typical yearly saving £45

Potential rating after carrying out recommendations 1 to 6

52 | E

Recommendation 7: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost £3,500 - £5,500

Typical yearly saving £332

Potential rating after carrying out recommendations 1 to 7

58 | D

Recommendation 8: Wind turbine

Wind turbine

Typical installation cost £15,000 - £25,000

Typical yearly saving £676

Potential rating after carrying out recommendations 1 to 8

72 | C

Paying for energy improvements

[Find energy grants and ways to save energy in your home.](https://www.gov.uk/improve-energy-efficiency)
(<https://www.gov.uk/improve-energy-efficiency>)

Estimated energy use and potential savings

£2489

Estimated yearly energy cost for this property

Potential saving	£974
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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 \(https://www.simpleenergyadvice.org.uk/\)](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	22205 kWh per year
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Water heating	2321 kWh per year
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Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

You might be able to receive [Renewable Heat Incentive payments \(https://www.gov.uk/domestic-renewable-heat-incentive\)](https://www.gov.uk/domestic-renewable-heat-incentive). 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	Thomas Hewitt
Telephone	07749433915
Email	info@hewittspps.co.uk

Accreditation scheme contact details

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor ID	EES/023050
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration	No related party
Date of assessment	7 May 2021
Date of certificate	7 May 2021

**Type of
assessment****▶ [RdSAP](#)**

RdSAP (Reduced data Standard Assessment Procedure) is a method used to assess and compare the energy and environmental performance of properties in the UK. It uses a site visit and survey of the property to calculate energy performance.

This type of assessment can be carried out on properties built before 1 April 2008 in England and Wales, and 30 September 2008 in Northern Ireland. It can also be used for newer properties, as long as they have a previous SAP assessment, which uses detailed information

about the
property's
construction to
calculate
energy
performance.

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 mhclg.digital-services@communities.gov.uk, or call our helpdesk on 020 3829 0748.

Certificate number [2355-2000-2201-5740-2200 \(/energy-certificate/2355-2000-2201-5740-2200\)](#)

Valid until 25 September 2030
