

Energy performance certificate (EPC)

30, The Drive
HARROW
HA2 7EN

Energy rating

D

Valid until 4 October 2026

Certificate number

0358-0945-7260-4276-

6954

Property type	Semi-detached house
Total floor area	107 square metres

Rules on letting this property

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

If the property is rated F or G, 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>).

Energy efficiency rating for this property

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

[See how to improve this property's energy performance.](#)

Score	Energy rating	Current	Potential
92+	A		
81-91	B		81 B
69-80	C		
55-68	D	57 D	
39-54	E		
21-38	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.

The average energy rating and score for a property in England and Wales are D (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
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Roof	Pitched, insulated (assumed)	Good
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 75% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, insulated (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

Primary energy use

The primary energy use for this property per year is 276 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 CO ₂
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This property produces	5.2 tonnes of CO ₂
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This property's potential production	2.2 tonnes of CO ₂
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By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 3.0 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 D (57) to B (81).

Potential energy
rating

B

► [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: Internal or external wall insulation

Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
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Typical yearly saving	£313
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Potential rating after carrying out recommendation 1	
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68 | D

Recommendation 2: Floor insulation (suspended floor)

Floor insulation (suspended floor)

Typical installation cost	£800 - £1,200
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Typical yearly saving	£43
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Potential rating after carrying out recommendations 1 and 2	
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70 | C

Recommendation 3: Low energy lighting

Low energy lighting

Typical installation cost	£25
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Typical yearly saving	£15
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Potential rating after carrying out recommendations 1 to 3	
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70 | C

Recommendation 4: Solar water heating

Solar water heating

Typical installation cost	£4,000 - £6,000
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Typical yearly saving	£46
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**Potential rating
after carrying out
recommendations
1 to 4**

72 | C

Recommendation 5: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost	£5,000 - £8,000
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Typical yearly saving	£296
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**Potential rating
after carrying out
recommendations
1 to 5**

81 | B

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

Estimated yearly energy cost for this property	£1173
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Potential saving	£417
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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	12899 kWh per year
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Water heating	2719 kWh per year
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Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
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Loft insulation	203 kWh per year
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Solid wall insulation	4939 kWh per year
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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	Alex Raine
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Telephone	07930338295
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Email	epcherts@gmail.co m
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Accreditation scheme contact details

Accreditation scheme	NHER
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Assessor ID	NHER005829
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Telephone	01455 883 250
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Email	enquiries@elmhurst energy.co.uk
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Assessment details

Assessor's declaration	No related party
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Date of assessment	5 October 2016
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Date of certificate	5 October 2016
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Type of assessment	<div><div>▶ RdSAP</div><div>RdSAP (Reduced data Standard Assessment Procedure) is a method used to assess and compare the energy and environmental</div></div>
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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.

There are no related certificates for this property.