

Energy performance certificate (EPC)

11 CHESTNUT AVENUE
ANDOVER
SP10 2HE

Energy rating

E

Valid until 22 March 2031

Certificate number

2600-4025-0522-6026-1793

Property type

Detached house

Total floor area

196 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 E. It has the potential to be C.

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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | A | | |
| 81-91 | B | | |
| 69-80 | C | | 80 C |
| 55-68 | D | | |
| 39-54 | E | 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 | Cavity wall, as built, no insulation (assumed) | Poor |
| Roof | Pitched, 50 mm loft insulation | Poor |
| Roof | Pitched, no insulation (assumed) | Very poor |
| Roof | Roof room(s), no insulation (assumed) | Very poor |
| Window | Fully double glazed | Average |
| 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 65% of fixed outlets | Good |
| Floor | Solid, no insulation (assumed) | N/A |
| Floor | To unheated space, no insulation (assumed) | N/A |
| Secondary heating | Room heaters, electric | N/A |

Primary energy use

The primary energy use for this property per year is 281 kilowatt hours per square metre (kWh/m²).

► [What is primary energy use?](#)

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

9.7 tonnes of CO2

This property's potential production

3.9 tonnes of CO2

By making the [recommended changes](#), you could reduce this property's CO2 emissions by 5.8 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 E (54) to C (80).

► [What is an energy rating?](#)



Recommendation 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

Typical installation cost

£100 - £350

Typical yearly saving

£70

Potential rating after carrying out recommendation 1

56 | D

Recommendation 2: Flat roof or sloping ceiling insulation

Flat roof or sloping ceiling insulation

Typical installation cost

£850 - £1,500

Typical yearly saving

£187

Potential rating after carrying out recommendations 1 and 2

60 | D

Recommendation 3: Room-in-roof insulation

Room-in-roof insulation

Typical installation cost £1,500 - £2,700

Typical yearly saving £337

Potential rating after carrying out recommendations 1 to 3 

Recommendation 4: Cavity wall insulation

Cavity wall insulation

Typical installation cost £500 - £1,500

Typical yearly saving £312

Potential rating after carrying out recommendations 1 to 4 

Recommendation 5: Floor insulation (suspended floor)

Floor insulation (suspended floor)

Typical installation cost £800 - £1,200

Typical yearly saving £49

Potential rating after carrying out recommendations 1 to 5 

Recommendation 6: Floor insulation (solid floor)

Floor insulation (solid floor)

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

Typical yearly saving £109

Potential rating after carrying out recommendations 1 to 6

77 | C

Recommendation 7: Low energy lighting

Low energy lighting

Typical installation cost £35

Typical yearly saving £34

Potential rating after carrying out recommendations 1 to 7

77 | C

Recommendation 8: Replace boiler with new condensing boiler

Condensing boiler

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

Typical yearly saving £123

Potential rating after carrying out recommendations 1 to 8

80 | 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

Estimated yearly energy cost £2579

for this property

Potential saving

£1220

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

33891 kWh per year

Water heating

3185 kWh per year

Potential energy savings by installing insulation

Type of insulation

Amount of energy saved

Loft insulation

1106 kWh per year

Cavity wall insulation

4412 kWh per year

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 | Mica Bohannon |
| Telephone | 02039056099 |
| Email | micabohannon@fourwalls-group.com |

Accreditation scheme contact details

| | |
|-----------------------------|--|
| Accreditation scheme | Stroma Certification Ltd |
| Assessor ID | STRO033621 |
| Telephone | 0330 124 9660 |
| Email | certification@stroma.com |

Assessment details

| | |
|-------------------------------|-------------------------|
| Assessor's declaration | No related party |
| Date of assessment | 22 March 2021 |
| Date of certificate | 23 March 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 mhclg.digital-services@communities.gov.uk, or call our helpdesk on [020 3829 0748](tel:02038290748).

Certificate number

[0046-2851-7132-9806-7721](#)
([/energy-certificate/0046-2851-7132-9806-7721](#)).

Valid until

11 July 2026
