Energy performance certificate (EPC)



Property type

Detached house

Total floor area

194 square metres

Energy efficiency rating for this property

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

See how to improve this property's energy performance.

| Feature | Description | Rating |
|----------------------|---|---------|
| 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 44% of fixed outlets | Average |
| Floor | Solid, insulated (assumed) | N/A |
| Secondary heating | Room heaters, electric | N/A |

Primary energy use

The primary energy use for this property per year is 179 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

8.4 tonnes of CO2

This property's potential production

7.5 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.9 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.

Typical yearly saving

£62

Potential rating after carrying out recommendations 1 to 3

65 | D

Recommendation 4: 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 4

67 | D

Recommendation 5: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost

£3,500 - £5,500

Typical yearly saving

£316

Potential rating after carrying out recommendations 1 to 5



Paying for energy improvements

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

Estimated energy use and potential savings

Estimated yearly energy cost for this property

£1595

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration

No related party

Date of assessment

26 May 2021

Date of certificate

26 May 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.

There are no related certificates for this property.