Energy performance certificate (EPC)

20 Elm Park Crundale HAVERFORDWEST SA62 4DN	Energy rating	Valid until: Certificate number:	3 January 2033 9778-3922-4202-6412-7200
Property type Detached house			

Total floor area

107 square metres

Rules on letting this property

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

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).

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+	Α		
81-91	B		
69-80	С		79 c
55-68	D		
39-54	E	52 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.

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	Cavity wall, filled cavity	Average
Roof	Roof room(s), ceiling insulated	Poor
Window	Fully double glazed	Average

https://find-energy-certificate.service.gov.uk/energy-certificate/9778-3922-4202-6412-7200

13/01/2023, 12:10 Energy performance certificate (EPC) - Find an energy certificate - GOV.UK Description Rating Feature Main heating Boiler and radiators, oil Average Main heating control Programmer, TRVs and bypass Average Hot water From main system Average Low energy lighting in 50% of fixed outlets Good Lighting N/A Floor Suspended, no insulation (assumed) Secondary heating N/A None

Primary energy use

The primary energy use for this property per year is 222 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

This property produces

This property's potential production

2.8 tonnes of CO2

6.1 tonnes of CO2

6 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 3.3 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.

Potential energy

rating

£1,500 - £2,700

£159

61 | D

£800 - £1,200

£78

65 | D

Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use
and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from E (52) to C (79).

Do I need to follow these steps in order?

Step 1: Room-in-roof insulation

Typical installation cost

Typical	yearly	saving
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Potential rating after completing step 1

Step 2: Floor insulation (suspended floor)

Typical installation cost

Typical yearly saving

Potential rating after completing steps 1 and 2

Step 3: Low energy lighting

Typical installation cost

	£30

Typical yearly saving

£39

Potential rating after completing steps 1 to 3

Step 4: Heating controls (room thermostat) **Typical installation cost** £350 - £450 Typical yearly saving £46 Potential rating after completing steps 1 to 4 68 | D Step 5: Solar water heating **Typical installation cost** £4,000 - £6,000 Typical yearly saving £52 Potential rating after completing steps 1 to 5 70 | C Step 6: Solar photovoltaic panels, 2.5 kWp **Typical installation cost** £3,500 - £5,500 Typical yearly saving £390 Potential rating after completing steps 1 to 6 79 | 0

Paying for energy improvements

https://find-energy-certificate.service.gov.uk/energy-certificate/9778-3922-4202-6412-7200

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022</u>). This will help you buy a more efficient, low carbon heating system for this property.

Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property

£1012

Potential saving if you complete every step in order

£374

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.

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Type of heating	Estimated energy used	
Space heating	13457 kWh per year	
Water heating	2937 kWh per year	
Potential energy savings by	installing insulation	
Type of insulation	Amount of energy saved	
Loft insulation	592 kWh per year	

Saving energy in this property

Find ways to save energy in your home.

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

Jamie Black

Telephone 07792072942

Email

jamieblackgda@outlook.com

Accreditation scheme contact details

Accreditation scheme

Elmhurst Energy Systems Ltd

Assessor ID

EES/010105

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration No related party

Date of assessment

13 December 2022

Date of certificate

4 January 2023

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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.