Detached house

# Energy performance certificate (EPC)

14 Ballynahinch Road Dromara DROMORE BT25 2BS Energy rating

Valid until: 2 December 2031

Certificate number: 2708-1589-5102-0202-8596

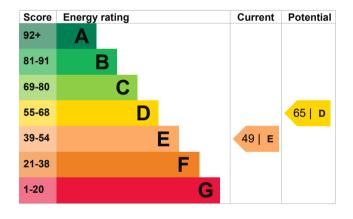
Property type

Total floor area 281 square metres

# Energy efficiency rating for this property

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

<u>See how to improve this property's energy performance.</u>



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 Northern Ireland:

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, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in 61% of fixed outlets	Good
Floor	Suspended, insulated (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

#### Primary energy use

The primary energy use for this property per year is 221 kilowatt hours per square metre (kWh/m2).

Environmental impact of this property		This property produces	16.2 tonnes of CO2
This property's current environmental impact rating is E. It has the potential to be D.		This property's potential production	11.3 tonnes of CO2
Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.		By making the <u>recommended changes</u> , you could reduce this property's CO2 emissions by 4.9 tonnes per year. This will help to protect the environment.	
Properties with an A rating produce less CO2 than G rated properties.		Environmental impact ratings are based on assumptions about average occupancy and	
An average household produces	6 tonnes of CO2	energy use. They may not consumed by the people li	reflect how energy is

### 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 (49) to D (65).

Recommendation	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£80
2. Low energy lighting	£35	£44
3. Condensing boiler	£2,200 - £3,000	£610
4. Solar water heating	£4,000 - £6,000	£45
5. Solar photovoltaic panels	£3,500 - £5,500	£324
6. Wind turbine	£15,000 - £25,000	£684

#### 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	£2510
Potential saving	£735

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 <u>how to improve this property's energy performance</u>.

#### Heating use in this property

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

## Potential energy savings by installing insulation

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

### 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 James Stuart Telephone 07517459259

Email jpas@hotmail.co.uk

#### Accreditation scheme contact details

Accreditation scheme

Assessor ID

Quidos Limited
QUID207348

Telephone

01225 667 570

Email

info@quidos.co.uk

#### Assessment details

Assessor's declaration

Date of assessment

Date of certificate

No related party
3 December 2021
3 December 2021

Type of assessment RdSAP