Energy performance certificate (EPC)



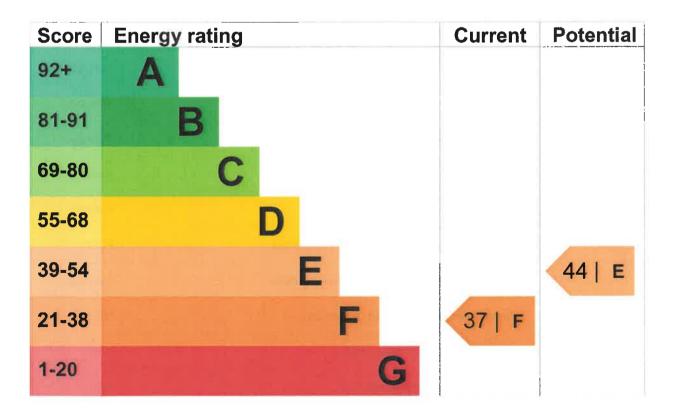
Property type Mid-terrace house

Total floor area 196 square metres

Energy efficiency rating for this property

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

See how to improve this property's energy performance.



The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

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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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 300 mm loft insulation	Very good
Roof	Flat, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 29% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, smokeless fuel	N/A

Primary energy use

The primary energy use for this property per year is 312 kilowatt hours per square metre (kWh/m2).



Environmental impact of this property

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

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	6 tonnes of CO2
This property produces	17.0 tonnes of CO2
This property's potential production	15.0 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 2.0 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.

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 F (37) to E (44).

Do I need to follow these steps in order?

Potential energy rating

Step 1: Hot water cylinder insulation

Increase hot water cylinder insulation

Typical installation cost	£15 - £30
Typical yearly saving	£47
Potential rating after completing step 1	38 F

Step 2: Low energy lighting

Low energy lighting

Typical installation cost	£60
Typical yearly saving	£51
Potential rating after completing steps 1 and 2	39 E

Step 3: Hot water cylinder thermostat

Hot water cylinder thermostat

Typical installation cost	£200 - £400
Typical yearly saving	£139
Potential rating after completing steps 1 to 3	41 E

Step 4: Heating controls (thermostatic radiator valves)

Heating controls (TRVs)

Typical installation cost	£350 - £450
Typical yearly saving	£134
Potential rating after completing steps 1 to 4	44 E

Step 5: Solar water heating

Solar water heating

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£74
Potential rating after completing steps 1 to 5	46 E

Step 6: Internal or external wall insulation

Internal or external wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£707
Potential rating after completing steps 1 to 6	64 D

Step 7: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost	£5,000 - £8,000
Typical yearly saving	£268
Potential rating after completing steps 1 to 7	70 C

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	£2919
Potential saving	£371

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 potential saving shows how much money you could save if you complete each recommended step in order.

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	Campbell Morris	
Telephone	02890740900	
Email	cm@meapro.co.uk	

Accreditation scheme contact details

Accreditation scheme	Stroma Certification Ltd
Assessor ID	STRO005722
Telephone	0330 124 9660
Email	certification@stroma.com

Assessment details

Assessor's declaration	No related party
Date of assessment	30 June 2015
Date of certificate	1 July 2015
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 dluhc.digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

