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Energy performance certificate (EPC)

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Energy rating

E

97, Beaumont Road
MIDDLESBROUGH
TS3 6NS

Valid until **21 April 2026**

Certificate number **2498-7027-7234-4646-1960**

Property type

Mid-terrace house

Total floor area

101 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](#).

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		76 c
55-68	D		
39-54	E	41 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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system	Good
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 449 kilowatt hours per square metre (kWh/m²).

What is primary energy use?

Primary energy use is a measure of the energy required for lighting, heating and hot water in a property. The calculation includes:

- the efficiency of the property's heating system
- power station efficiency for electricity
- the energy used to produce the fuel and deliver it to the property

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

8.0 tonnes of CO₂

This property's potential production

3.3 tonnes of CO₂

By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 4.7 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

Potential energy rating

C

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 (41) to C (76).

What is an energy rating?

An energy rating shows a property's energy efficiency.

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

Properties are also given a score. The higher this number, the lower your CO2 emissions are likely to be.

Recommendation 1: Internal or external wall insulation

Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£304

Potential rating after carrying out recommendation 1

51 | E

Recommendation 2: Floor insulation (solid floor)

Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£34

Potential rating after carrying out recommendations 1 and 2

52 | E

Recommendation 3: Low energy lighting

Low energy lighting

Typical installation cost

£65

Typical yearly saving
Potential rating after carrying out recommendations 1 to 3

£51
54 | E

Recommendation 4: Heating controls (room thermostat and TRVs)

Heating controls (room thermostat and TRVs)

Typical installation cost
Typical yearly saving
Potential rating after carrying out recommendations 1 to 4

£350 - £450
£199
60 | D

Recommendation 5: Replace boiler with new condensing boiler

Condensing boiler

Typical installation cost
Typical yearly saving
Potential rating after carrying out recommendations 1 to 5

£2,200 - £3,000
£166
66 | D

Recommendation 6: Flue gas heat recovery device in conjunction with boiler

Flue gas heat recovery

Typical installation cost
Typical yearly saving
Potential rating after carrying out recommendations 1 to 6

£400 - £900
£31
67 | D

Recommendation 7: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost	£5,000 - £8,000
Typical yearly saving	£269
Potential rating after carrying out recommendations 1 to 7	

76 | C

Paying for energy improvements

[Find energy grants and ways to save energy in your home.](#)

Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1745
Potential saving	£787

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](#).

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	21767 kWh per year
Water heating	2240 kWh per year

Potential energy savings by installing insulation

Type of insulation **Amount of energy saved**

Loft insulation 4783 kWh per year

Solid wall insulation 5700 kWh per year

You might be able to receive [Renewable Heat Incentive payments](#). 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
Gavin Young
Telephone
01913389977
Email
dan@egtraining.co.uk

Accreditation scheme contact details

Accreditation scheme
Stroma Certification Ltd
Assessor ID
STRO028363
Telephone
0330 124 9660
Email
certification@stroma.com

Assessment details

Assessor's declaration
No related party
Date of assessment
21 April 2016
Date of certificate
22 April 2016
Type of assessment
RdSAP
RdSAP (Reduced data Standard Assessment Procedure) is a method used to assess and compare the energy and environmental performance of properties in the UK. It uses a site visit and survey of the property to calculate energy performance.

This type of assessment can be carried out on properties built before 1 April

2008 in England and Wales, and 30 September 2008 in Northern Ireland. It can also be used for newer properties, as long as they have a previous SAP assessment, which uses detailed information about the property's construction to calculate energy performance.

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.

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