

Energy performance certificate (EPC)

8, Houghton Road YORK YO30 6ER	Energy rating E	Valid until: 15 July 2029 Certificate number: 8791-6723-6840-6106-5996
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Property type

Mid-terrace house

Total floor area

62 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 \(https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance\)](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 A.

[See how to improve this property's energy performance.](#)

Score	Energy rating	Current	Potential
92+	A		94 A
81-91	B		
69-80	C		
55-68	D		
39-54	E	54 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, 200 mm loft insulation	Good
Window	Some double glazing	Very poor
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Average
Lighting	Low energy lighting in 44% of fixed outlets	Average
Walls	Solid, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

Primary energy use

The primary energy use for this property per year is 552 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 F. It has the potential to be B.

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 CO ₂
This property produces	5.8 tonnes of CO ₂
This property’s potential production	1.5 tonnes of CO ₂

By making the [recommended changes](#), you could reduce this property’s CO₂ emissions by 4.3 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.

Improve this property's energy performance

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 (54) to A (94).

[Do I need to follow these steps in order?](#)

Potential energy
rating

A

Step 1: Internal or external wall insulation

Internal or external wall insulation

Typical installation cost

£4,000 - £14,000

Typical yearly saving

£227

Potential rating after completing step 1

63 | D

Step 2: Floor insulation (solid floor)

Floor insulation (solid floor)

Typical installation cost

£4,000 - £6,000

Typical yearly saving

£41

Potential rating after completing steps
and 2

64 | D

Step 3: Draught proofing

Draught proofing

Typical installation cost

£80 - £120

Typical yearly saving

£31

potential rating after completing steps to 3

66 | D

Step 4: Low energy lighting

Low energy lighting

Typical installation cost £25

Typical yearly saving £22

potential rating after completing steps to 4

67 | D



Step 5: High heat retention storage heaters

High heat retention storage heaters

Typical installation cost £1,600 - £2,400

Typical yearly saving £140

potential rating after completing steps to 5

72 | C



Step 6: Solar water heating

Solar water heating

Typical installation cost £4,000 - £6,000

Typical yearly saving £78

potential rating after completing steps to 6

75 | C

Step 7: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost £3,300 - £6,500

Typical yearly saving £120

Potential rating after completing steps to 7 80 | C

Step 8: High performance external doors

High performance external doors

Typical installation cost £1,000

Typical yearly saving £26

Potential rating after completing steps to 8 81 | B

Step 9: Solar photovoltaic panels, 2.5 kWp

Solar photovoltaic panels

Typical installation cost £3,500 - £5,500

Typical yearly saving £319

Potential rating after completing steps to 9 94 | A

Looking for energy improvements

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

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

Estimated energy use and potential savings

estimated yearly energy cost for this property £1161

potential saving £685

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is 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](#).

For advice on how to reduce your energy bills visit [Simple Energy Advice \(https://www.gov.uk/improve-energy-efficiency\)](https://www.gov.uk/improve-energy-efficiency).

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	8837 kWh per year
Water heating	1812 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Solid wall insulation	2267 kWh per year

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	Neil Radford
Telephone	07710 492886
Email	neil.radford@epcservices.co.uk

Accreditation scheme contact details

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor ID	EES/006261
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration	No related party
Date of assessment	16 July 2019
Date of certificate	16 July 2019
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 digital-services@levellingup.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

Certificate number	8591-6725-6840-6129-5092 (/energy-certificate/8591-6725-6840-6129-5092)
Expired on	10 May 2019