Energy performance certificate (EPC)

6, Lower West Houses Honley HOLMFIRTH HD9 6JB	Energy rating	Valid until: Certificate number:	10 September 2028 0561-2801-7314-9208-0431
Property type			

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Mid-terrace house

Total floor area

59 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 (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiencystandard-landlord-guidance).

Energy efficiency rating for this property

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

See how to improve this property's energy performance.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		88 B
69-80	С		
55-68	D		
39-54	E	47 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	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation	Very poor
Window	Single glazed	Very poor

Feature	Description	Rating
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 33% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

Primary energy use

The primary energy use for this property per year is 506 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

Additional information

Additional information about this property:

Stone walls present, not insulated

Environmental impact of this property

This property's current environmental impact rating is E. 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 CO2

This property produces

5.3 tonnes of CO2

This property's potential production

1.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 4.2 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.	Potential energy
Carrying out these changes in order will improve the property's energy rating and score from E (47) to B (88).	rating
Do I need to follow these steps in order?	B
Step 1: Increase loft insulation to 270 mm	
Increase loft insulation to 270 mm	
Typical installation cost	£100 - £350
Typical yearly saving	£109
Potential rating after completing step 1	
	52 E
Step 2: Internal or external wall insulation	
Internal or external wall insulation	

Typical installation cost

Typical yearly saving

Potential rating after completing steps 1 and 2

Step 3: Low energy lighting

Low energy lighting

Typical installation cost

£265

64 | D

£4,000 - £14,000

	£25
Potential rating after completing steps 1 to 3	
	65 D
Step 4: Heating controls (room thermostat)	
Heating controls (room thermostat)	
Typical installation cost	£350 - £450
Typical yearly saving	£31
Potential rating after completing steps 1 to 4	
Step 5: Replace boiler with new condensing boiler	66 D
Condensing boiler	
Typical installation cost	£2,200 - £3,000
Typical yearly saving	£81
Potential rating after completing steps 1 to 5	
	70 C

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

Flue gas heat recovery

Typical installation cost

£400 - £900

	£20
Potential rating after completing steps 1 to 6	
	71 C
Step 7: Solar water heating	
Solar water heating	
Typical installation cost	£4,000 - £6,000
Typical yearly saving	£20
Potential rating after completing steps 1 to 7	
	72 C
Step 8: Double glazed windows	
Replace single glazed windows with low-E double glazed windows	
Typical installation cost	
	£3,300 - £6,500
Typical yearly saving	
	£71
Potential rating after completing steps 1 to 8	
	75 C
Step 9: Solar photovoltaic panels, 2.5 kWp	· · · · · · · · · · · · · · · · · · ·

Solar photovoltaic panels

Typical installation cost

£5,000 - £8,000

Potential rating after completing steps 1 to 9

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

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.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

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

Potential saving

13510 kWh per year

Water heating

1849 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	1839 kWh per year
Solid wall insulation	4477 kWh per year

Contacting the assessor and accreditation scheme

88 | B

£622

£1099

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

Penny Woodhead

Telephone

07909 560606

Email

penny@quay-epc.co.uk

Accreditation scheme contact details

Accreditation scheme

Elmhurst Energy Systems Ltd

Assessor ID

EES/019777

Telephone

01455 883 250

Email

enquiries@elmhurstenergy.co.uk

Assessment details

Assessor's declaration No related party

Date of assessment

9 September 2018

Date of certificate

11 September 2018

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.

There are no related certificates for this property.