# Energy performance certificate (EPC) 4 Hope Cottages High Street Yoxford SAXMUNDHAM IP17 3HS Energy rating Certificate number: 8810-4172-9002-0302-9402 End-terrace house 61 square metres

# Rules on letting this property

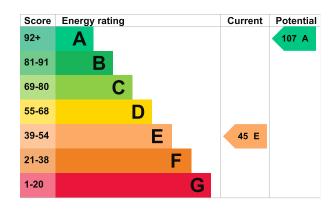
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for landlords on the <u>regulations</u> and <u>exemptions</u> (<a href="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</a>).

## **Energy rating and score**

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

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



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

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy 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

# Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

| Feature              | Description   | Rating    |
|----------------------|---|-----------|
| Wall                 | Solid brick, as built, no insulation (assumed)      | Very poor |
| Wall                 | Cavity wall, as built, partial insulation (assumed) | Average   |
| Roof                 | Pitched, no insulation (assumed)                    | Very poor |
| Roof                 | Flat, limited insulation (assumed)                  | Poor      |
| Window               | Fully double glazed                                 | Average   |
| Main heating         | Boiler and radiators, mains gas                     | Good      |
| Main heating control | Programmer, room thermostat and TRVs                | Good      |
| Hot water            | From main system                                    | Average   |
| Lighting             | Low energy lighting in 71% of fixed outlets         | Very good |
| Floor                | Suspended, no insulation (assumed)                  | N/A       |
| 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 473 kilowatt hours per square metre (kWh/m2).

### Additional information

Additional information about this property:

· Cavity fill is recommended

# How this affects your energy bills

An average household would need to spend £1,026 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could **save £435 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

### **Heating this property**

Estimated energy needed in this property is:

- 11,961 kWh per year for heating
- 2,628 kWh per year for hot water

| Impact or | the | enviro | nment |
|-----------|-----|--------|-------|
|-----------|-----|--------|-------|

This property's environmental impact rating is E. It has the potential to be A.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

### Carbon emissions

An average household produces

6 tonnes of CO2

This property produces 5.1 tonnes of CO2

This property's -0.3 tonnes of CO2

potential production

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

# Changes you could make

| Step   | Typical installation cost | Typical yearly saving |
|--|---------------------------|-----------------------|
| 1. Cavity wall insulation                            | £500 - £1,500             | £24                   |
| 2. Internal or external wall insulation              | £4,000 - £14,000          | £167                  |
| 3. Floor insulation (suspended floor)                | £800 - £1,200             | £41                   |
| 4. Add additional 80 mm jacket to hot water cylinder | £15 - £30                 | £10                   |
| 5. Low energy lighting                               | £10                       | £13                   |

| Step                         | Typical installation cost | Typical yearly saving |
|------------------------------|---------------------------|-----------------------|
| 6. Condensing boiler         | £2,200 - £3,000           | £146                  |
| 7. Solar water heating       | £4,000 - £6,000           | £34                   |
| 8. Solar photovoltaic panels | £3,500 - £5,500           | £372                  |
| 9. Wind turbine              | £15,000 - £25,000         | £684                  |

### Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

### More ways to save energy

Find ways to save energy in your home by visiting <a href="www.gov.uk/improve-energy-efficiency">www.gov.uk/improve-energy-efficiency</a>

### Who to contact about this certificate

### Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

| Assessor's name | Michael Simpson         |
|-----------------|-------------------------|
| Telephone       | (0)7770 580 902         |
| Email           | mike@epcmarketing.co.uk |

### Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

| Accreditation scheme   | Quidos Limited    |  |
|------------------------|-------------------|--|
| Assessor's ID          | QUID201186        |  |
| Telephone              | 01225 667 570     |  |
| Email                  | info@quidos.co.uk |  |
| About this assessment  |                   |  |
| Assessor's declaration | No related party  |  |
| Date of assessment     | 8 February 2022   |  |
| D ( C CC (             | 8 February 2022   |  |
| Date of certificate    | o rebluary 2022   |  |