

Energy performance certificate (EPC)

9, Top O Th Meadows
Waterhead
OLDHAM
OL4 3SF

Energy rating

E

Valid until:

30 August 2023

Certificate number: **2528-8096-7248-1437-2984**

Property type

Semi-detached house

Total floor area

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

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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------------|---------------|
| 92+ | A | | |
| 81-91 | B | | 84 B |
| 69-80 | C | | |
| 55-68 | D | | |
| 39-54 | E | 53 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, as built, no insulation (assumed) | Very poor |
| Wall | Cavity wall, as built, insulated (assumed) | Good |
| Roof | Pitched, 100 mm loft insulation | Average |
| Roof | Pitched, insulated (assumed) | Good |
| Window | Single glazeddouble glazing | Very poor |
| Main heating | Boiler and radiators, oil | Average |
| Main heating control | Programmer, TRVs and bypass | Average |
| Hot water | From main system | Average |
| Lighting | Low energy lighting in 90% of fixed outlets | Very good |
| Floor | Suspended, no insulation (assumed) | N/A |
| Floor | Solid, limited insulation (assumed) | N/A |
| Secondary heating | Room heaters, wood logs | N/A |

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO₂. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- Biomass secondary heating

Primary energy use

The primary energy use for this property per year is 241 kilowatt hours per square metre (kWh/m²).

Additional information

Additional information about this property:

- Stone walls present, not insulated
 - Dwelling has access issues for cavity wall insulation
 - Dwelling may be exposed to wind-driven rain
-

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 7.6 tonnes of CO₂

This property's potential production

2.8 tonnes of CO₂

By making the [recommended changes](#), you could reduce this property's CO₂ emissions by 4.8 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

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 (53) to B (84).

| Recommendation | Typical installation cost | Typical yearly saving |
|---|---------------------------|-----------------------|
| 1. Increase loft insulation to 270 mm | £100 - £350 | £43.06 |
| 2. Internal or external wall insulation | £4,000 - £14,000 | £333.48 |
| 3. Heating controls (room thermostat) | £350 - £450 | £73.12 |
| 4. Condensing boiler | £2,200 - £3,000 | £168.62 |
| 5. Solar water heating | £4,000 - £6,000 | £47.40 |
| 6. Replace single glazed windows with low-E double glazed windows | £3,300 - £6,500 | £151.06 |
| 7. Solar photovoltaic panels | £9,000 - £14,000 | £223.98 |
| 8. Wind turbine | £1,500 - £4,000 | £83.11 |

Paying for energy improvements

[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 £1758

Potential saving £817

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](https://www.simpleenergyadvice.org.uk) (<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 18429 kWh per year

Water heating 2315 kWh per year

Potential energy savings by installing insulation

| Type of insulation | Amount of energy saved |
|--------------------|------------------------|
|--------------------|------------------------|

| | |
|-----------------|------------------|
| Loft insulation | 641 kWh per year |
|-----------------|------------------|

| | |
|-----------------------|-------------------|
| Solid wall insulation | 4215 kWh per year |
|-----------------------|-------------------|

You might be able to receive [Renewable Heat Incentive payments](https://www.gov.uk/domestic-renewable-heat-incentive) (<https://www.gov.uk/domestic-renewable-heat-incentive>). 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 | Mark Taylor |
| Telephone | 01457 871845 |
| Email | mark.taylor@bridgesestateagent.co.uk |

Accreditation scheme contact details

| | |
|----------------------|--|
| Accreditation scheme | Stroma Certification Ltd |
| Assessor ID | STRO005145 |
| Telephone | 0330 124 9660 |
| Email | certification@stroma.com |

Assessment details

| | |
|------------------------|-----------------------|
| Assessor's declaration | No related party |
| Date of assessment | 22 August 2013 |
| Date of certificate | 31 August 2013 |
| Type of assessment | RdSAP |
