# **Energy performance certificate (EPC)**



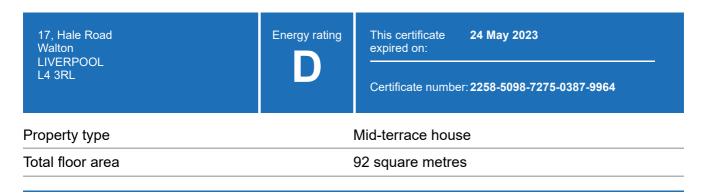
This certificate has expired.

You can get a new certificate by visiting www.gov.uk/get-new-energy-certificate

#### Get help with certificates for this property

If you need help getting a new certificate or if you know of other certificates for this property that are not listed here, contact the Department for Levelling Up, Housing and Communities (DLUHC).

dluhc.digital-services@levellingup.gov.uk Telephone: 020 3829 0748



### Rules on letting this property

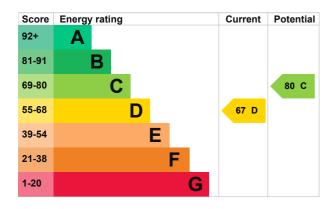
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

## **Energy rating and score**

This property's energy rating is D. It has the potential to be C.

See how to improve this property's energy efficiency.



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                 | Cavity wall, as built, no insulation (assumed) | Poor      |
| Wall                 | Cavity wall, as built, insulated (assumed)     | Good      |
| Roof                 | Pitched, 300+ mm loft insulation               | Very good |
| Roof                 | Pitched, insulated (assumed)                   | Average   |
| Window               | Mostly double glazing                          | Good      |
| 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 92% of fixed outlets    | Very good |
| 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 197 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 £761 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 £87 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2013** 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:

- 8,314 kWh per year for heating
- 2,719 kWh per year for hot water

### Impact on the environment

This property's environmental impact rating is D. It has the potential to be C.

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 3.5 tonnes of CO2

This property's 2.1 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             | £64                   |
| 2. Solar water heating       | £4,000 - £6,000           | £23                   |
| 3. Solar photovoltaic panels | £9,000 - £14,000          | £217                  |

#### 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 www.gov.uk/improve-energy-efficiency.

### 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 | Stuart Gould                 |  |
|-----------------|------------------------------|--|
| Telephone       | 0845 3011543                 |  |
| Email           | enquiries@liverpooldea.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   | Elmhurst Energy Systems Ltd    |  |
|------------------------|--------------------------------|--|
| Assessor's ID          | EES/010052                     |  |
| Telephone              | 01455 883 250                  |  |
| Email                  | enquiries@elmhurstenergy.co.uk |  |
| About this assessment  |                                |  |
| Assessor's declaration | No related party               |  |
| Date of assessment     | 25 May 2013                    |  |
| Date of certificate    | 25 May 2013                    |  |
| Type of assessment     | <u>RdSAP</u>                   |  |
|                        |                                |  |