

Energy performance certificate (EPC)

| | | |
|--|---------------------------|---|
| 10 Polvellan Terrace LOOE PL13 2EB | Energy rating F | Valid until: 29 June 2035 |
| | | Certificate number: 0380-2630-7560-2075-7165 |

Property type Detached bungalow

Total floor area 62 square metres

Rules on letting this property

You may not be able to let this property

This property has an energy rating of F. 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).

Properties can be let if they have an energy rating from A to E. You could make changes to [improve this property's energy rating](#).

Energy rating and score

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

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

| Score | Energy rating | Current | Potential |
|-------|---------------|---------|-----------|
| 92+ | A | | |
| 81-91 | B | | |
| 69-80 | C | | 78 C |
| 55-68 | D | | |
| 39-54 | E | | |
| 21-38 | F | 38 F | |
| 1-20 | G | | |

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 | Timber frame, as built, insulated (assumed) | Good |
| Roof | Flat, limited insulation | Poor |
| Window | Single glazed | Very poor |
| Main heating | Electric storage heaters | Average |

| Feature | Description | Rating |
|----------------------|-------------------------------------|-----------|
| Main heating control | Manual charge control | Poor |
| Hot water | Electric immersion, off-peak | Poor |
| Lighting | Excellent lighting efficiency | Very good |
| Floor | Suspended, no insulation (assumed) | N/A |
| Air tightness | (not tested) | N/A |
| Secondary heating | Portable electric heaters (assumed) | N/A |

Primary energy use

The primary energy use for this property per year is 332 kilowatt hours per square metre (kWh/m²).

► [About primary energy use](#)

Smart meters

This property had a **smart meter for electricity** when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

[Find out about using your smart meter \(https://www.smartenergygb.org/using-your-smart-meter\)](https://www.smartenergygb.org/using-your-smart-meter)

How this affects your energy bills

An average household would need to spend **£2,510 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 £1,376 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** 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:

- 11,668 kWh per year for heating
- 1,840 kWh per year for hot water

Impact on the environment

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

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 CO ₂ |
| This property produces | 1.9 tonnes of CO ₂ |
| This property's potential production | 0.8 tonnes of CO ₂ |

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.

Steps you could take to save energy

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

Step 1: Flat roof or sloping ceiling insulation

Typical installation cost £900 - £1,200

Typical yearly saving £266

Potential rating after completing step 1

44 E

Step 2: Floor insulation (suspended floor)

Typical installation cost £5,000 - £10,000

Typical yearly saving £260

Potential rating after completing steps 1 and 2

50 E

Step 3: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost £20 - £40

Typical yearly saving £41

Potential rating after completing steps 1 to 3

51 E

Step 4: Draught proofing

Typical installation cost £150 - £250

Typical yearly saving £105

Potential rating after completing steps 1 to 4

53 E

Step 5: High heat retention storage heaters and dual immersion cylinder and dual rate meter

Typical installation cost £1,200 - £2,400

Typical yearly saving £488

Potential rating after completing steps 1 to 5

66 D

Step 6: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost £4,500 - £6,000

Typical yearly saving £216

Potential rating after completing steps 1 to 6

72 C

Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £8,000 - £10,000

Typical yearly saving £248

Potential rating after completing steps 1 to 7

78 C

Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Free energy saving improvements: [Warm Homes Local Grant \(WHLG\)](#)
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)
- Help from your energy supplier: [Energy Company Obligation](#)

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 | Kevin Heaphy |
| Telephone | 01837871142 |
| Email | kheaphy2@gmail.com |

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/005881 |
| Telephone | 01455 883 250 |
| Email | enquiries@elmhurstenergy.co.uk |

About this assessment

| | |
|-------------------------------|-------------------------|
| Assessor's declaration | No related party |
| Date of assessment | 30 June 2025 |
| Date of certificate | 30 June 2025 |
| 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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.



[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(https://forms.office.com/e/KX25htGMX5\)](https://forms.office.com/e/KX25htGMX5)

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