# **Energy performance certificate (EPC)**

	Energy rating	Valid until:	25 January 2026
36, Ruskin Close High Harrington WORKINGTON CA14 4LS		Certificate number:	8586-7929-0320-1084- 7996
Property type	D	etached house	
Total floor area	9	5 square metres	

# Rules on letting this property

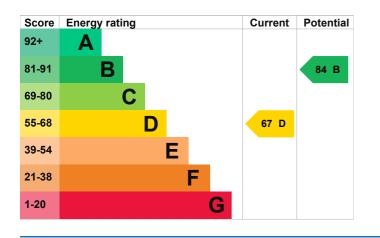
Properties can be let if they have an energy rating from A to E.

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

## **Energy rating and score**

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

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, filled cavity	Good
Roof	Pitched, 270 mm loft insulation	Good
Roof	Pitched, insulated (assumed)	Good
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	No low energy lighting	Very poor
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 238 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend **£939 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 £209 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** 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:

- 10,210 kWh per year for heating
- 2,783 kWh per year for hot water

Impact on the env	ironment	This property produces	4.0 tonnes of CO2
This property's environme is D. It has the potential to		This property's potential production	2.1 tonnes of CO2
Properties get a rating fro (worst) on how much carl they produce each year. <b>Carbon emissions</b>		You could improve this emissions by making th changes. This will help environment.	ne suggested
An average household produces	6 tonnes of CO2	These ratings are base about average occupar People living at the pro different amounts of en	ncy and energy use. perty may use

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (solid floor)	£4,000 - £6,000	£77
2. Low energy lighting	£50	£52
3. Solar water heating	£4,000 - £6,000	£50
4. High performance external doors	£2,000	£29
5. Solar photovoltaic panels	£5,000 - £8,000	£279

## 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	Stephen Morris
Telephone	01524 220013
Email	neworders@etsos.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	NHER
Assessor's ID	NHER002040
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

#### About this assessment

Assessor's declaration	No related party
Date of assessment	14 January 2016
Date of certificate	26 January 2016
Type of assessment	RdSAP