# **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 Ministry of Housing, Communities and Local Government (MHCLG).

mhclg.digital-services@communities.gov.uk Telephone: 020 3829 0748

4, Summer Gardens Ickenham UXBRIDGE UB10 8FS	Energy rating	This certificate expired on:	3 October 2022
		Certificate number:	8182-6830-9479-7014-4906
Property type	N	lid-terrace house	
Total floor area	168 square metres		

## Rules on letting this property

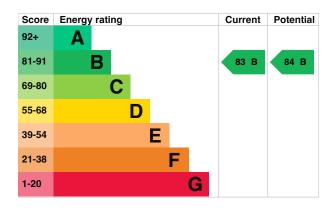
Properties can be let if they have an energy rating from A to E.

You can read <u>guidance</u> for <u>landlords</u> on the <u>regulations</u> and <u>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 B. 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
Walls	Average thermal transmittance 0.31 W/m²K	Good
Roof	Average thermal transmittance 0.17 W/m²K	Good
Floor	Average thermal transmittance 0.18 W/m²K	Very good
Windows	High performance glazing	Very good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Good
Lighting	Low energy lighting in 50% of fixed outlets	Good
Air tightness	Air permeability 4.3 m³/h.m² (as tested)	Good
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 82 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £608 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 £32 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2012** 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:

- 6,608 kWh per year for heating
- · 2,410 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is B. 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 CO2

This property produces 2.6 tonnes of CO2

This property's 2.5 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.

## Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£30	£32
2. Solar water heating	£4,000 - £6,000	£37
3. Solar photovoltaic panels	£11,000 - £20,000	£222

## Advice on making energy saving improvements

Get detailed recommendations and cost estimates: www.gov.uk/improve-energy-efficiency

### Help paying for energy saving improvements

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

Heat pumps and biomass boilers: <u>Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)</u>

## 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	James Johnson	
Telephone	020 8429 6760	
Email	lisa@hodkinsonconsultancy.com	

### **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	NHER004439	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	4 October 2012	
Date of certificate	4 October 2012	
Type of assessment	SAP	